





ASSESSOR'S GUIDEBOOK FOR NATIONAL QUALITY ASSURANCE STANDARDS IN DISTRICT HOSPITALS

2020





Ministry of Health and Family Welfare Government of India







ASSESSOR'S GUIDEBOOK FOR NATIONAL QUALITY ASSURANCE STANDARDS IN DISTRICT HOSPITALS

2020

VOLUME - III

Ministry of Health and Family Welfare Government of India

© 2013, National Health Mission, Ministry of Health & Family Welfare, Government of India

1st Edition : 2013 Revised Edition : 2016 2nd Edition : 2018

3rd Edition: 2020

Reproduction of any excerpts from this document does not require permission from the publisher so long as it is verbatim, is meant for free distribution and the source is acknowledged



7707302033330

ISBN 978-93-82655-35-0

Ministry of Health & Family Welfare Government of India Nirman Bhawan, New Delhi, India

Design: PRNT Source Glazers Pvt. Ltd.

Print: Royal Press

DISCLAIMER

The checklists given in Volume I, II & III have been developed after review Indian Public Health Standards (IPHS), Guidelines of Ministry of Health & Family Welfare, National Health Programmes, Standard Text Books, Journals & Periodicals, etc. The checklists are to be used as tools for the Quality Improvement. While taking patient and clinical care related decisions these checklists may not be used.

Keshav Desiraju Secretary

Tel.: 23061863 Fax: 23061252 E-mail : secyhfw@nic.in k.desiraju@nic.in



भारत सरकार स्वास्थ्य एवं परिवार कल्याण विभाग स्वास्थ्य एवं परिवार कल्याण मंत्रालय निर्माण भवन, नई दिल्ली – 110011 Government of India Department of Health and Family Welfare Ministry of Health and Family Welfare Nirman Bhawan, New Delhi - 110011

PREFACE



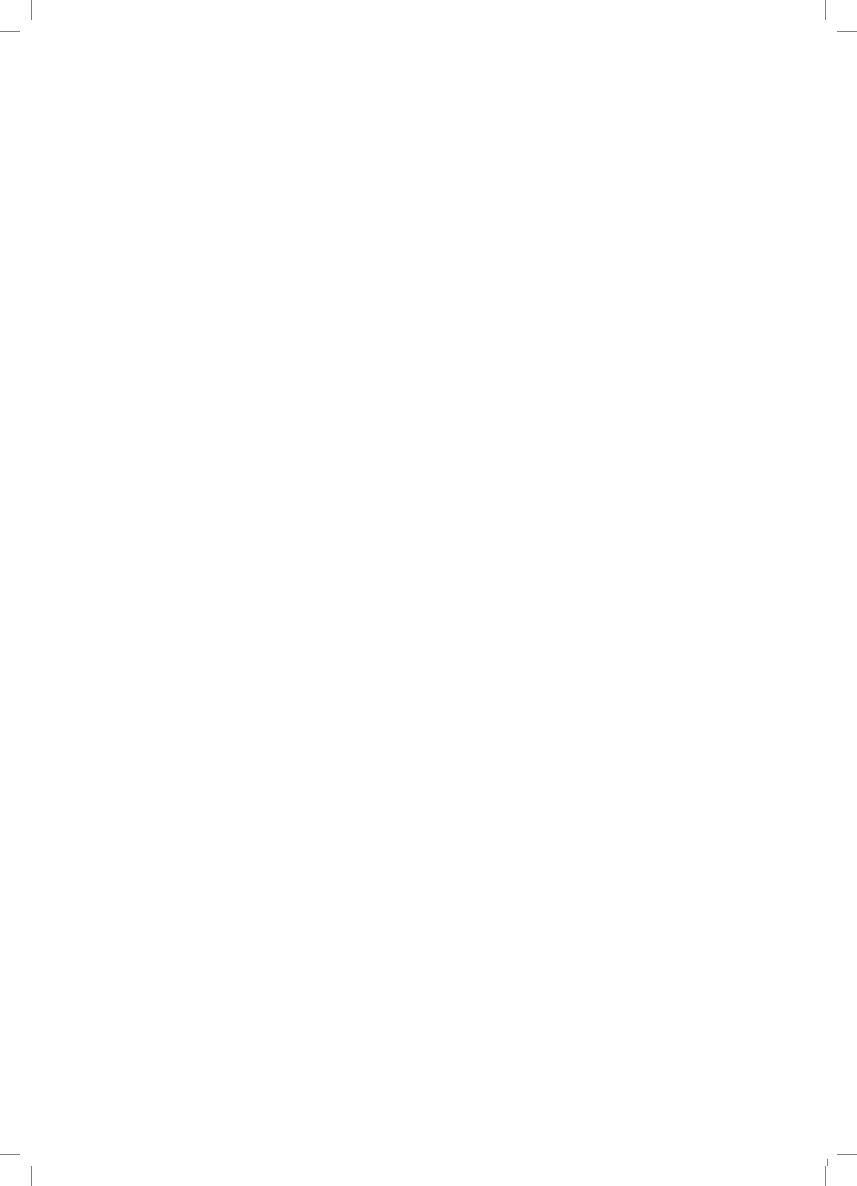
The National Rural Health Mission (NRHM) Strives to Provide Quality Health Care to all citizens of the country in an equitable manner. The 12th Five Year Plan has re-affirmed Government of India's commitment – "All government and publicly financed private health care facilities would to expected to achieve and maintain Quality Standards. An in-house quality management system will be built into the design of each facility, which will regularly measure its quality achievements."

Indian Public Health Standards (IPHS) developed during 11th Five Year Plan describe norms for health facilities at different levels of the Public Health System. However, It has been observed that while implementing these Standards, the focus of the states has been mostly on creating IPHS specified infrastructure and deploying recommended Human Resources. The requirement of national programmes for ensuring quality of the services and more importantly user's perspective are often overlooked.

The need is to create an inbuilt and sustainable quality for Public Health Facilities which not only delivers good quality but is also so perceived by the clients. The guidelines have been prepared with this perspective defining relevant quality standards, a robust system of measuring these standards and institutional framework for its implementation.

These operational guidelines and accompanying compendium of cheklists are intended to support the efforts of states in ensuring a credible quality system at Public Health Facilities. I do hope states would take benefit of this painstaking work.

(Keshav Desiraju)





Anuradha Gupta, IAS Additional Secretary & Mission Director, NRHM Telefax: 23062157

E-mail: anuradha-gupta@outlook.com



भारत सरकार स्वास्थ्य एवं परिवार कल्याण मंत्रालय निर्माण भवन, नई दिल्ली – 110011 Government of India Department of Health and Family Welfare Ministry of Health and Family Welfare Nirman Bhawan, New Delhi - 110011

FOREWORD



The successful implementation of NRHM since its launch is 2005 is clearly evident by the many fold increase in OPD, IPD and other relevant services being delivered in the Public Health Institutions, however, the quality of services being delivered still remains an issue. The offered services should not only be judged by its technical quality but also from the perspective of service seekers. An ambient and bright environment where the patients are received with dignity and respect along with prompt care are some of the important factors of judging quality from the clients' perspective.

Till now most of the States' approach toward the quality is based on accreditation of Public Health Facilities by external organizations which at times is hard to sustain over a period of time after that support is withdrawn. Quality can only be sustained, if there is an inbuilt system within the institution along with ownership by the providers working in the facility As Aristotle said "Quality is not an act but a habit".

Quality Assurance (QA) is cyclical process which needs to be continuously monitored against defined standards and measurable elements. Regular assessment of health facilities by their own staff and state and 'action-planning' for traversing the observed gaps is the only way in having a viable quality assurance programme in Public Health. Therefore, the Ministry of Health and Family Welfare (MoHFW) has prepared a comprehensive system of the quality assurance which can be operationalized through the institutional mechanism and platforms of NRHM.

I deeply appreciate the initiative taken by Maternal Health Division and NHSRC of this Ministry in preparing these guidelines after a wide range of consultations. It is hoped that States' Mission Directors and Programme Officers will take advantage of these guidelines and initiate quick and time bound actions as per the road map placed in the guidelines.

(Anuradha Gupta)





Manoj Jhalani, IAS Joint Secretary Telefax: 23063687

E-mail: manoj.jhalani@nic.in



भारत सरकार स्वास्थ्य एवं परिवार कल्याण मंत्रालय निर्माण भवन, नई दिल्ली – 110011 Government of India Ministry of Health and Family Welfare Nirman Bhawan, New Delhi 110011

FOREWORD



The National Rural Health Mission (NRHM) was launched in the year 2005 with aim to provide affordable and equitable access to public health facilities. Since then Mission has led to considerable expansion of the health services through rapid expansion of infrastructure, increased availability of skilled human resources; greater local level flexibility in operations, increased budgetary allocation and improved financial management. However, improvement in Quality of health services at every location is still not perceived, generally.

Perceptions of poor quality of health care, in fact, dissuade patients from using the available services because health issues are among the most salient of human concerns. Ensuring quality of the services will result in improved patient/client level outcomes at the facility level.

Ministry of Health and Family Welfare, Government of India is committed to support and facilitate a Quality Assurance Programme, which meets the need of Public Health System in the country which is sustainable. The present guidelines on Quality Assurance has been prepared with a focus on both the technical and perception of service delivery by the clients. This would enhance satisfaction level among users of the Government Health Facilities and reposing trust in the Public Health System.

The Operational guidelines along-with standards and checklist are expected to facilitate the states in improving and sustaining quality services beginning with RMNCH-A services at our Health facilities so as to bring about a visible change in the services rendered by them. The guideline is broad based and has a scope for extending the quality assurance in disease control and other national programme. It is believed that states will adopt it comprehensively and extend in phases for bringing all services under its umbrella. Feedback from the patients about our services is single-most important parameter to assess the success of our endeavour.

I acknowledge and appreciate the contribution given by NRHM division and NHSRC to RCH division of this Ministry in preparing and finalizing the guidelines. I especially acknowledge proactive role and initiative taken by Dr. Himanshu Bhushan, Deputy Commissioner and I/C of Maternal Health Division, Dr. S.K. Sikdar Deputy Commissioner and I/C of Family Planning Division and Dr. J.N. Srivastava of NHSRC in framing these guidelines.

(Manoj Jhalani)
Joint Secretary (Policy)





Dr. Rakesh Kumar, I.A.S JOINT SECRETARY

Telefax: 23061723

E-mail: rk1992uk@gmail.com E-mail: rkumar92@hotmail.com



भारत सरकार स्वास्थ्य एवं परिवार कल्याण मंत्रालय निर्माण भवन, नई दिल्ली – 110011 Government of India Ministry of Health and Family Welfare Nirman Bhawan, New Delhi - 110011

ACKNOWLEDGEMENT



The Operational Guidelines for Quality Assurance have been developed by the Ministry of Health and Family Welfare Gol, under the guidance and support of Shri Keshav Desiraju, Secretary, Health & Family Welfare, Gol. The contribution and insightful inputs given by Ms. Anuradha Gupta, Additional Secretary & Mission Director NRHM helped in firming up the guidelines within a set time period.

I must appreciate the efforts and initiatives of the entire team of Maternal Health, Family Planning & Child health Divisions, especially Dr. Himanshu Bhushan (DC MH I/C), Dr. S.K. Sikdar (DC FP I/C), and Dr. P.K. Prabhakar DC (CH), who have coordinated the process of developing these Operational Guidelines besides making substantial technical contributions in it.

The technical contribution by Dr. J.N. Srivastava, Head of QI Division and their team members Dr. Nikhil Prakash and Dr. Deepika Sharma of NHSRC need a special mention for their robust and sound contribution and collating all available information.

I would like to express my sincere gratitude to Mr. Vikas Kharge, Mission Director & Dr. Satish Pawar, DG (Health), Govt. of Maharashtra for their inputs and continued support. I would also like to place on record the contribution of development partners like WHO, UNICEF, UNFPA particularly Dr. Arvind Mathur, Dr. Malalay, Dr. Ritu Agarwal and Dr. Dinesh Agarwal.

I would like to convey my special thanks to all the experts, particularly Dr. Poonam Shivkumar from MGIMS, Wardha, Dr. Neerja Bhatla from AIIMS, Dr. R. Rajendran, Institute of OBGYN, Chennai, Dr. R.P. Sridhar from MCH Gujart Dr. P. Padmanaban and Mr. Prashanth from NHSRC, MH Division Consultants Dr. Pushkar Kumar, Mr. Nikhil Herur, Dr. Rajeev Agarwal and Dr. Anil Kashyap for putting their best efforts in preparing several drafts and final guidelines. Since it is difficult to acknowledge all those who contributed a list of contributors is attached in the guidelines.

I hope these Operational Guidelines and accompanying compendium of checklists facilitate to build a sound and credible quality system at Public Health facilities at-least in provision of RMNCH-A services to start with.

(Dr. Rakesh Kumar)





Dr. H. BHUSHANDeputy Commissioner (MH)

Telefax: 23062930 E-mail: drhbhushan@gmail.com



भारत सरकार स्वास्थ्य एवं परिवार कल्याण मंत्रालय निर्माण भवन, नई दिल्ली – 110008 Government of India Ministry of Health and Family Welfare Nirman Bhawan, New Delhi - 110008

Date: 24th October, 2013

Program Officer's Message



'Quality' is the core and most important aspect of services being rendered at any health facility. The Clinicians at the health facility particularly public health facilities mostly deliver their services based on their clinical knowledge. Mostly client's expectations goes beyond only cure & includes courtesy, behavior of the staff, cleanliness of the facility & delivery of prompt & respectful service. Few of these clinician's also take care of clients perspective however in many cases, it is overlooked. Those who can afford, can go to a private facility but the large mass particularly the poor and those living in rural areas do not have such means neither they have the voices which can be heard.

Government System particularly the policy makers, planners and programme officers have this responsibility to act upon the needs of the people, who cannot raise voice but need equal opportunity, at par with those who can afford. Fulfilling the needs of sick and ailing is the responsibility of public health service provider.

We have several stand alone guidelines from IPHS to Technical aspects of service delivery but there is no standard guidelines defining quality assurance and its different parameters. The present set of guidelines have been prepared comprehensively beginning with areas of concerns, defining its standards, measurable elements and checkpoints both from service provider and service seekers aspect. There is a prudent mix of technical, infrastructural and clients perspective while framing these guidelines.

The programme divisions of RCH, NRHM, NHSRC and other experts along with team from Govt. of Maharashtra, representative from Govt. of Karnataka, Gujarat, Tamil Nadu and Bihar along with institutional experts had extensive deliberations before firming up each and every aspects of these guidelines.

It is an earnest request to all the States and District Programme Officers to utilize these guidelines for placing the services as per the expectations of those who do not have means to afford treatment and services from a private health facility. Protecting the dignity and rendering timely services with competency to the clients is our moral duty but we also need to assess the quality of services sitting on the opposite side of the chair. Implementing these guidelines in letter and spirit will help us in achieving our desired outcomes.

Ensuring standard practices and adherence to the technical protocols, changing behavior and attitude of a staff is not an easy task. It needs rigorous monitoring, continuous support and encouragement by the supervisors and most importantly the ownership of the staff working at the facility for implementation and sustainability of quality efforts. The guidelines are only a tool and its success will depend upon actions envisaged under these guidelines.

(Dr. Himanshu Bhushan)

Inchestas





The Assessor's Guidebook for District Hospitals was launched in 2013. Subsequently, 2nd edition was published in 2018. Now, the 3rd edition is an update as per National Quality Assurance Standards 2020, with the primary focus being incorporating the latest National Health Programmes. The revised Assessors' Guidebook serves as a comprehensive tool, to assess the quality of healthcare services in district hospitals aligning with current national health initiatives, scientific knowledge & evidence. Assessors' Guidebook for Quality Assurance for District Hospitals 2018 has two volumes (Volume I & II) while in the revised guidebook, the checklists have been divided into three volumes (Volume I, II, & III).

There is addition of new standards like Standard G10 about clinical governance, Standard E24 about Haemodialysis services and the new National Health Programme like National Viral Hepatitis programme etc. Also, standards about clinical assessment (E2), rational prescribing (E6) & management of Death (E16) are further strengthened.

The revised guidebook reinforces the commitment to continual quality improvement and sustenance of healthcare services nationwide







List of Contributors - 2022					
1	Ms Roli Singh	Additional Secretary & Mission Director, MoHFW			
2	Shri Vishal Chauhan	Joint Secretary (Policy), MoHFW			
3	Maj Gen (Prof) Atul Kotwal	SM, VSM, ED, NHSRC			
4	Dr. J N Srivastava	Advisor, QPS, NHSRC			
5	Dr. Ashoke Roy	Director, RRC-NE			
6	Dr. Deepika Sharma	Lead Consultant, QPS, NHSRC			
7	Ms. Vinny Arora	Consultant, QPS, NHSRC			
8	Dr. Arpita Agrawal	Consultant, QPS, NHSRC			
9	Dr. Sushant Agrawal	Quality Expert, ADB			
10	Dr. Vineeta Dhankhar	Ext. Consultant, QPS			
11	Mr. Anand Yadav	Fellow, QPS			
	Standard Revie	w Committee - 2021			
1	Ms. Vandana Gurnani	Former AS&MD, MoHFW			
2	Shri Vikas Sheel	Additional Secretary & Mission Director, MoHFW			
3	Shri Vishal Chauhan	Joint Secretary (Policy), MoHFW			
4	Dr. P Ashok Babu	JS, RCH, MoHFW			
5	Dr. Sumita Ghosh	Addl Commissioner (Child Health), MoHFW			
6	Maj Gen (Prof) Atul Kotwal	SM, VSM, ED, NHSRC			
7	Shri Sachin Mittal	Director, NHM II			
8	Dr. J N Srivastava	Advisor, QI, NHSRC			
9	Dr. Ashoke Roy	Director, RRC-NE			
10	Dr. Deepika Sharma	Senior Consultant, QI, NHSRC			
11	Dr. Kapil Joshi	Senior Consultant, Newborn Health, MoHFW			
12	Dr. Rashmi Wadhwa	Senior Consultant, Maternal Health, MoHFW			
13	Ms. Vinny Arora	Consultant, QI, NHSRC			
14	Mr. Mandar Randive	Consultant-NHM, MoHFW			
15	Mr. Vishal Kataria	National Technical Consultant, Child Health			
16	Dr. Vaibhav Rastogi	Lead Consultant, Child Health			
17	Mr. Sharad Singh	Lead Consultant, Child Health			
18	Mr. Vinit Mishra	Senior Consultant, Child Health			
19	Ms. Sumitra Dhal Samanta	Senior Consultant, Child Health			
20	Dr Ashfaq A Bhat	Director, NIPI			
21	Dr. Vivek Singh	Health Specialist, UNICEF			
22	Dr. Deepti Agarwal	NPO, WHO			
23	Dr. Renu Srivastava	IHAT, UP TSU			
	NHSRC & RRC	NE QI Team - 2021			
1	Dr. Arvind Srivastava	Consultant, QI			
2	Dr. Chinmayee Swain	Consultant, QI			
3	Dr. Shivali Sisodia	Consultant, QI			



Merchand Consultant, QI Dr. Arpita Agrawal Dr. Alisha Dub Consultant, QI Dr. Alisha Dub Dr. Neeti Sharma Consultant, QI Dr. Sushant Agrawal Dr. Additional Secretary & Mission Director (NHM), MoHFW Additional Secretary & Mission Director (NHM), MoHFW Additional Secretary (Policy), MoHFW Additional Secretary (Policy), MoHFW Dr. N. Yuvaraj Dr. N. Yuvaraj Driector (NHM-II), MoHFW Tr. Mr. Sachin Mittal Driector (NHM-II), MoHFW Dr. K. Dayanand Rao Dr. N. Yusaraj Dr. K. Dayanand Rao Dr. N. Yusaraj Dr. K. Dayanand Rao Dr. N. Yusaraj Dr. N. Mariappan Professor. TISS, Mumbai Dr. N. Mariappan Professor. TISS, Mumbai Dr. N. Maj, Gen. (Dr.) M. Srivastava Berior Consultant, AHA, Nolda Dr. N. Nishi Prakash Gupta Dr. Deepika Sharma Senior Consultant, AHA, Nolda Dr. Deepika Sharma Senior Consultant, QI, NHSRC Consultant, QI, NHSRC Standard Review Committee - 2017 Group I - Focus on Maternal Health Components Torup I - Focus on Maternal Health Components Dr. Nishil Prakash NHSRC Dr. J. N. Srivastava NHSRC Dr. J. Niski Prakash NHSRC Dr. J. Niski Dr. Amrita Kansal MHD Dr. J. Volt Baghel, Jr. Consultant MoHFW MoHFW Dr. J. J. Srivastava NHSRC Dr. J. J. Srivastava NHSRC Dr. J. J. Srivastava NHSRC Dr. J. J. J. J. Srivastava NHSRC Dr. J. J. J. J. Srivastava NHSRC Dr. J. J. J. J. J. Srivastava NHSRC Dr. J. J. J. J. J. Srivastava NHSRC Dr. J.	Δ	Du Ameita Aguarra	Consultant Ol				
6 Dr. Abhay Kumar Consultant, QI 7 Dr. Alsha Dub Consultant, QI 8 Dr. Neeti Sharma Consultant, QI 9 Dr. Sushart Agrawal Consultant, QI 10 Dr. Vineeta Dhankhar External Consultant, QI 11 Mr. Anupjyoti Basistha Consultant, QI 12 Shri. Vikas Sheel Additional Secretary & Mission Director (NHM), MoHFW 13 Dr. N. Yuvaraj Director (NHM-I), MoHFW 14 Mr. Sachin Mittal Director (NHM-I), MoHFW 15 Mr. Sachin Mittal Director (NHM-I), MoHFW 16 Dr. K. Dayanand Rao General Manager, AAGC Telangana D.D. Nursing, Sikkim 17 Dr. K. Dayanand Rao General Manager, AAGC Telangana D.D. Nursing, Sikkim 18 Dr. Kartik Shah State Quality Nodal Officer, Gujarat Professor. TISS, Mumbai State Quality Nodal Officer, Gujarat Professor. TISS, Mumbai State Quality Involad Quarter, Geneva Head, Quality Inprovement Division Head, Quality Inprovement Division Dr. Alpha Professor. TISS, Mumbai Senior Consultant, QI, NHSRC 19 Dr. Jiln, Srivastava Expert, WHO Head Quarter, Geneva Head, Quality Inprovement Division Senior Consultant, QI, NHSRC 19 Dr. Jiln, Srivastava Head, Quality Improvement Division Or. Arpita Agrawal Consultant, QI, NHSRC 20 Dr. Jiln, Srivastava NHSRC 21 Dr. Dinesh Baswal DC (Maternal Health - Components United Dr. Arpita Agrawal United Dr. Arp	-						
To Palisha Dub Consultant, QI			' '				
8 Dr. Neeti Sharma Consultant, QI 9 Dr. Sushant Agrawal Consultant, QI 10 Dr. Vinceta Dhankhar External Consultant, QI 11 Mr. Anupjyoti Basistha Consultant, QI, RRC-NE **** **List of Contributors - 2020** 1 Ms. Vandana Gurnani Additional Secretary & Mission Director (NIHM), MoHFW 2 Shri. Vikas Sheel Joint Secretary (Policy), MoHFW 3 Dr. N. Yuvaraj Director (NIHM-I), MoHFW 5 Mr. Mandar Randive Director (NIHM-I), MoHFW 5 Mr. Mandar Randive Consultant, MoHFW ***********************************		·	10.7				
9 Dr. Sushant Agrawal External Consultant, QI 10 Dr. Vineeta Dhankhar External Consultant, QI 11 Mr. Anupjyoti Basistha Consultant, QI RRC-NE List of Contributors - 2020 1 Ms. Vandana Gurnani Additional Secretary & Mission Director (NHM), MoHFW 2 Shri. Vikas Sheel Joint Secretary (Policy), MoHFW 3 Dr. N. Yuvaraj Director (NHM-II), MoHFW 4 Mr. Sachin Mittal Director (NHM-II), MoHFW 5 Mr. Mandar Randive Consultant, MoHFW Standard Review Committee - 2020 1 Dr. K. Dayanand Rao General Manager, AAGC Telangana Dr. Kartik Shah State Quality Nodal Officer, Gujarat Dr. Kartik Shah State Quality Nodal Officer, Gujarat Dr. Kartik Shah State Quality Nodal Officer, Gujarat Dr. M. Mariappan Professor. TISS, Mumbal Senior Consultant, AHA, Noida Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva Head, Quality Improvement Division Dr. Deppika Sharma Senior Consultant, QI, NHSRC Dr. Arpita Agrawal Consultant, QI, NHSRC Dr. J. N. Srivastava Head, Quality Improvement Division Dr. Aprita Agrawal Consultant, QI, NHSRC Dr. J. N. Srivastava NHSRC Dr. J. N. Srivastava NHSRC Dr. J. Dr. Dinesh Baswal DC (Maternal Health Components Dr. J. Dr. Dinesh Kapoor IPE Global Dr. J. Nr. Srivastava NHSRC Dr. Nikhil Prakash NHSRC Dr. Nikhil Prakash NHSRC Dr. Nikhil Prakash NHSRC Dr. Nikhil Prakash NHSRC Dr. Anita Kandukuri N			, ,				
Dr. Vineeta Dhankhar External Consultant, Ql							
Mr. Anupjyoti Basistha Consultant, Ql, RRC-NE		-					
List of Contributors - 2020 1 Ms. Vandana Gurnani Additional Secretary & Mission Director (NHM), MoHFW 2 Shri, Vikas Sheel Joint Secretary (Policy), MoHFW 3 Dr. N. Yuvaraj Director (NHM-I), MoHFW 4 Mr. Sachin Mittal Director (NHM-II), MoHFW 5 Mr. Sachin Mittal Director (NHM-II), MoHFW							
Ms. Vandana Gurnani Additional Secretary & Mission Director (NHM), MoHFW Director (NHM-I), MoHFW Mr. Sachin Mittal Director (NHM-I), MoHFW Mr. Sachin Mittal Director (NHM-I), MoHFW Mr. Sachin Mittal Director (NHM-I), MoHFW **Testandard Randive Consultant, MoHFW **Testandard Raview Committee - 2020 Dr. K. Dayanand Rao General Manager, AAGC Telangana Dr. Kartik Shah State Quality Nodal Officer, Gujarat Dr. Mariappan Professor, TISS, Mumbai Dr. Mariappan Professor, TISS, Mumbai Dr. Jan. Srivastava Senior Consultant, AHA, Noida Dr. Jan. Srivastava Head, Quality Improvement Division Dr. Deepika Sharma Senior Consultant, QI, NHSRC **Testandard Review Committee - 2017 Dr. Aprita Agrawal Consultant, QI, NHSRC **Standard Review Committee - 2017 Dr. Jan. Srivastava Headh, Quality Improvement Division Dr. Deepika Sharma Senior Consultant, QI, NHSRC **Standard Review Committee - 2017 **Group I - Focus on Maternal Health Components Dr. Dinesh Baswal Dr. Jan. Srivastava NHSRC Dr. Jan. Srivastava NHSRC Dr. Jan. Srivastava NHSRC Dr. Dinesh Baswal Dr. Paul Francis, Dr. Amrita Kansal WHO Dr. Dr. Asheber Gaym UNICEF Dr. Neelesh Kapoor IPE Global Dr. Nikhil Prakash Nunder NHSRC Dr. Nikhil Prakash NHSRC Dr. Nikhil Prakash NHSRC Dr. Nikhil Prakash NHSRC Dr. Janil Kandukuri NHSRC Dr. Jayoti Baghel, Jr. Consultant MoHFW Dr. Jayoti Baghel, Jr. Consultant NHSRC Dr. Jayoti Baghel, Jr. Consultant NHSRC	11	122					
2 Shri, Vikas Sheel Joint Secretary (Policy), MoHFW 3 Dr. N. Yuvaraj Director (NHM-II), MoHFW 4 Mr. Sachin Mittal Director (NHM-II), MoHFW 5 Mr. Mandar Randive Consultant, MoHFW Standard Review Committee - 2020 1 Dr. K. Dayanand Rao General Manager, AAGC Telangana 2 Ms. Madhukala Mishra D.D Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC 9 Dr. Arpita Agrawal Consultant, QI, NHSRC 9 Dr. J.N. Srivastava NHSRC 1 Dr. Dinesh Baswal DC (Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health - I/C), MoHFW 1 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikahi Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MOHFW 11 Dr. Jyoti Baghel, Jr. Consultant MOHFW 12 Additional Experts (as nominated by MH Division) Foroup II - Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health - I/C), MoHFW NHSRC							
3 Dr. N. Yuvaraj Director (NHM-I), MoHFW 4 Mr. Sachin Mittal Director (NHM-I), MoHFW 5 Mr. Mandar Randive Consultant, MoHFW Standard Review Committee - 2020 1 Dr. K. Dayanand Rao General Manager, AAGC Telangana 2 Ms. Madhukala Mishra D.D Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj, Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Shamma Senior Consultant, QI, NHSRC			·				
4 Mr. Sachin Mittal Director (NHM-II), MoHFW 5 Mr. Mandar Randive Consultant, MoHFW Standard Review Committee - 2020 1 Dr. K. Dayanand Rao General Manager, AAGC Telangana 2 Ms. Madhukala Mishra D.D Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor, TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC Torup I – Focus on Maternal Health Components Dr. Dinesh Baswal DC (Maternal Health Components Dr. J.N. Srivastava NHSRC Dr. Paul Francis, Dr. Amrita Kansal WHO Dr. Asheber Gaym UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO To Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Additional Experts (as nominated by MHDW Dr. Jayoti Baghel, Jr. Consultant MoHFW Dr. J. Joyoti Baghel, Jr. Consultant MoHFW Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components DC (Child Health-I/C), MoHFW Dr. Ajay Khera DC (Child Health-I/C), MoHFW NHSRC	2	Shri. Vikas Sheel	Joint Secretary (Policy), MoHFW				
Standard Review Committee - 2020 1 Dr. K. Dayanand Rao General Manager, AAGC Telangana 2 Ms. Madhukala Mishra D.D Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, Q. NHSRC 9 Dr. Arpita Agrawal Consultant, Q. NHSRC Standard Review Committee - 2017 Group I - Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MOHFW 11 Dr. Jyoti Baghel, Jr. Consultant MOHFW 12 MoHFW 13 Dr. Jyoti Baghel, Jr. Consultant MOHFW 14 Dr. Jyoti Baghel, Jr. Consultant MOHFW 15 Dr. Jyoti Baghel, Jr. Consultant MOHFW 16 Dr. Jaya Khera DC (Child Health Components 1 Dr. Ajay Khera DC (Child Health Components	3	•	Director (NHM-I), MoHFW				
1 Dr. K. Dayanand Rao General Manager, AAGC Telangana 2 Ms. Madhukala Mishra D.D. Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Jikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC 9 Dr. Arpita Agrawal Consultant, QI, NHSRC Standard Review Committee - 2017 Group 1 - Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health - I/C), MOHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MOHFW 11 Dr. Jyoti Baghel, Jr. Consultant MOHFW 12 Additional Experts (as nominated by MH Division) Group II - Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health - I/C), MOHFW 1 Dr. Ajay Khera	4	Mr. Sachin Mittal					
1 Dr. K. Dayanand Rao General Manager, AAGC Telangana 2 Ms. Madhukala Mishra D.D Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC Standard Review Committee - 2017 Standard Review Committee - 2017 Group I - Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health - I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Con	5	Mr. Mandar Randive	Consultant, MoHFW				
2 Ms. Madhukala Mishra D.D Nursing, Sikkim 3 Dr. Kartik Shah State Quality Nodal Officer, Gujarat 4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. JN. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC Standard Review Committee - 2017 Group I – Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health - I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Nelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Chi		Standard Revie	ew Committee - 2020				
Dr. Kartik Shah State Quality Nodal Officer, Gujarat Dr. M. Mariappan Professor. TISS, Mumbai Senior Consultant, AHA, Noida Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva Dr. J.N. Srivastava Head, Quality Improvement Division Por. Jeopika Sharma Senior Consultant, QI, NHSRC Dr. Arpita Agrawal Consultant, QI, NHSRC Standard Review Committee - 2017 Group I - Focus on Maternal Health Components Dr. Dinesh Baswal Dr. Paul Francis, Dr. Amrita Kansal WHO Dr. Asheber Gaym UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO Dr. Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Anil Kandukuri NHSRC Dr. Apid Babtia, Sr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Dr. Additional Experts (as nominated by MH Division) Fraul Francis Dr. Ajay Khera Dr. J. N. Srivastava NHSRC Dr. J. N. Srivastava NHSRC Dr. Ajay Khera Dr. J. J. Srivastava NHSRC	1	Dr. K. Dayanand Rao	General Manager, AAGC Telangana				
4 Dr. M. Mariappan Professor. TISS, Mumbai 5 Maj. Gen. (Dr.) M. Srivastava Senior Consultant, AHA, Noida 6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC Standard Review Committee - 2017 Group I – Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) MoHFW 1 Dr. Ajay	2	Ms. Madhukala Mishra	D.D Nursing, Sikkim				
Senior Consultant, AHA, Noida Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva Dr. J.N. Srivastava Head, Quality Improvement Division Br. Dr. Deepika Sharma Senior Consultant, QI, NHSRC Dr. Arpita Agrawal Consultant, QI, NHSRC Standard Review Committee - 2017 Group I - Focus on Maternal Health Components Dr. Dinesh Baswal DC (Maternal Health - I/C), MoHFW Dr. J.N. Srivastava NHSRC Dr. Paul Francis, Dr. Amrita Kansal WHO Dr. Asheber Gaym UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO Dr. Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Anil Kandukuri NHSRC Dr. Apjat Babatia, Sr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Additional Experts (as nominated by MH Division) Group II - Focus on Child Health - I/C), MoHFW Dr. Ajay Khera DC (Child Health- I/C), MoHFW NHSRC	3	Dr. Kartik Shah	State Quality Nodal Officer, Gujarat				
6 Dr. Nikhil Prakash Gupta Expert, WHO Head Quarter, Geneva 7 Dr. J.N. Srivastava Head, Quality Improvement Division 8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC Standard Review Committee - 2017 Group I – Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) MoHFW Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health - I/C), MoHFW	4	Dr. M. Mariappan	Professor. TISS, Mumbai				
Dr. J.N. Srivastava Head, Quality Improvement Division	5	Maj. Gen. (Dr.) M. Srivastava	Senior Consultant, AHA, Noida				
8 Dr. Deepika Sharma Senior Consultant, QI, NHSRC 9 Dr. Arpita Agrawal Consultant, QI, NHSRC Standard Review Committee - 2017 Group I - Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II - Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	6	Dr. Nikhil Prakash Gupta	Expert, WHO Head Quarter, Geneva				
Standard Review Committee - 2017 Group I - Focus on Maternal Health Components 1 Dr. Dinesh Baswal DC (Maternal Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC 3 Dr. Paul Francis, Dr. Amrita Kansal WHO 4 Dr. Asheber Gaym UNICEF 5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II - Focus on Child Health Components Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	7	Dr. J.N. Srivastava	Head, Quality Improvement Division				
Standard Review Committee - 2017 Group I – Focus on Maternal Health Components Dr. Dinesh Baswal DC (Maternal Health- I/C), MoHFW Dr. J.N. Srivastava NHSRC Dr. Paul Francis, Dr. Amrita Kansal WHO UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO Dr. Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Salima Bhatia, Sr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components Dr. Ajay Khera Dr. J.N. Srivastava NHSRC	8	Dr. Deepika Sharma	Senior Consultant, QI, NHSRC				
Dr. Dinesh Baswal DC (Maternal Health - I/C), MoHFW	9	Dr. Arpita Agrawal	Consultant, QI, NHSRC				
DC (Maternal Health- I/C), MoHFW Dr. J.N. Srivastava NHSRC Dr. Paul Francis, Dr. Amrita Kansal WHO UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO Dr. Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Salima Bhatia, Sr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components DC (Child Health- I/C), MoHFW NHSRC NHSRC		Standard Review Committee - 2017					
Dr. J.N. Srivastava Dr. Paul Francis, Dr. Amrita Kansal WHO UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO Dr. Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Salima Bhatia, Sr. Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components Dr. J.N. Srivastava NHSRC		Group I – Focus on M	aternal Health Components				
Dr. Paul Francis, Dr. Amrita Kansal WHO Dr. Asheber Gaym UNICEF Dr. Neelesh Kapoor IPE Global Dr. Vikas Yadav/Deepti Singh JHPIEGO Dr. Nikhil Prakash NHSRC Dr. Anil Kandukuri NHSRC Dr. Salima Bhatia, Sr. Consultant MoHFW Dr. Tarun Singh Sodha, Consultant MoHFW Dr. Jyoti Baghel, Jr. Consultant MoHFW Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components Dr. Ajay Khera Dr. J.N. Srivastava NHSRC	1	Dr. Dinesh Baswal	DC (Maternal Health- I/C), MoHFW				
4Dr. Asheber GaymUNICEF5Dr. Neelesh KapoorIPE Global6Dr. Vikas Yadav/Deepti SinghJHPIEGO7Dr. Nikhil PrakashNHSRC8Dr. Anil KandukuriNHSRC9Dr. Salima Bhatia, Sr. ConsultantMoHFW10Dr. Tarun Singh Sodha, ConsultantMoHFW11Dr. Jyoti Baghel, Jr. ConsultantMoHFW12Additional Experts (as nominated by MH Division)MoHFW1Dr. Ajay KheraDC (Child Health Components1Dr. Ajay KheraDC (Child Health-I/C), MoHFW2Dr. J.N. SrivastavaNHSRC	2	Dr. J.N. Srivastava	NHSRC				
5 Dr. Neelesh Kapoor IPE Global 6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Torun Singh Sodha, Consultant MoHFW 1 Dr. Jyoti Baghel, Jr. Consultant MoHFW 1 Dr. Jyoti Baghel, Jr. Consultant MoHFW 2 Dr. Ajay Khera DC (Child Health Components	3	Dr. Paul Francis, Dr. Amrita Kansal	WHO				
6 Dr. Vikas Yadav/Deepti Singh JHPIEGO 7 Dr. Nikhil Prakash NHSRC 8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health- I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	4	Dr. Asheber Gaym	UNICEF				
7 Dr. Nikhil Prakash 8 Dr. Anil Kandukuri 9 Dr. Salima Bhatia, Sr. Consultant 10 Dr. Tarun Singh Sodha, Consultant 11 Dr. Jyoti Baghel, Jr. Consultant 12 Additional Experts (as nominated by MH Division) 13 Dr. Ajay Khera 14 Dr. Ajay Khera 15 Dr. Jyoti Baghel, Jr. Consultant 16 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Jyoti Baghel, Jr. Consultant 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Jyoti Baghel, Jr. Consultant 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Jyoti Baghel, Jr. Consultant 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Jyoti Baghel, Jr. Consultant 1 Dr. Ajay Khera 1 Dr. Ajay Khera 1 Dr. Ajay Khera	5	Dr. Neelesh Kapoor	IPE Global				
8 Dr. Anil Kandukuri NHSRC 9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	6	Dr. Vikas Yadav/Deepti Singh	JHPIEGO				
9 Dr. Salima Bhatia, Sr. Consultant MoHFW 10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health- I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	7	Dr. Nikhil Prakash	NHSRC				
10 Dr. Tarun Singh Sodha, Consultant MoHFW 11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	8	Dr. Anil Kandukuri	NHSRC				
11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	9	Dr. Salima Bhatia, Sr. Consultant	MoHFW				
11 Dr. Jyoti Baghel, Jr. Consultant MoHFW 12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	10		MoHFW				
12 Additional Experts (as nominated by MH Division) Group II – Focus on Child Health Components 1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC	11		MoHFW				
(as nominated by MH Division) Group II – Focus on Child Health Components Dr. Ajay Khera Dr. J.N. Srivastava NHSRC	12	, -					
1 Dr. Ajay Khera DC (Child Health-I/C), MoHFW 2 Dr. J.N. Srivastava NHSRC		•					
2 Dr. J.N. Srivastava NHSRC		Group II – Focus on	Child Health Components				
	1	Dr. Ajay Khera	DC (Child Health-I/C), MoHFW				
3 Dr. Prabhakar DC (Child Health), MoHFW	2	Dr. J.N. Srivastava	NHSRC				
	3	Dr. Prabhakar	DC (Child Health), MoHFW				



4	Dr. Paul Francis, Dr. Amrita Kansal	WHO		
5	Dr. Gagan Gupta	UNICEF		
6	Dr. Harish Kumar	IPE Global		
7	Dr. Renu Srivastava	IPE Global		
8	Dr. Vikas Yadav, Deepti Singh	JHPIEGO		
9	Dr. Nikhil Prakash	NHSRC		
		eview Committee - 2016		
1	Dr. J.N. Srivastava	Advisor Quality Improvement, NHSRC-Chairperson		
2	Prof. Sangeeta Sharma	Prof. & Head, Neruropsychopharmacology, IHBAS, New Delhi		
3	Prof. M. Mariappan	Prof. & Chairperson, Centre for Hospital Management,		
		TISS, Mumbai		
4	Prof. Avinash Supe	Dean, KEN Medical College Hospitals, Mumbai		
5	Prof. Urmila Thatte	Prof. & Head, Dept. of Pharmacology, Seth GS Medical College, Mumbai		
6	Dr. Munindra Srivastava	President, AHA, Noida		
7	Dr. Sandip Sanyal	Deputy Director of Health Services, Hospital Administration Branch, Kolkata		
8	Dr. Parminder Gautam	Senior Consultant, Quality Improvement, NHSRC		
9	Dr. Nikhil Prakash	Senior Consultant, Quality Improvement, NHSRC		
10	Dr. Deepika Sharma	Consultant, Quality Improvement, NHSRC		
	Standard Forn	nulation Committee - 2013		
1	Ms. Anuradha Gupta	AS&MD (NRHM), MoHFW		
2	Dr. Rakesh Kumar	JS, RCH, MoHFW		
2				
3	Mr. Manoj Jhalani	JS, Policy, MoHFW		
4	Mr. Manoj Jhalani Dr. Himanshu Bhushan	JS, Policy, MoHFW DC (I/C MH), MoHFW		
		·		
4	Dr. Himanshu Bhushan	DC (I/C MH), MoHFW		
4 5	Dr. Himanshu Bhushan Dr. Manisha Malhotra	DC (I/C MH), MoHFW DC (MH), MoHFW		
4 5 6	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW		
4 5 6 7	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar	DC (I/C MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW		
4 5 6 7 8	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar	DC (I/C MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW		
4 5 6 7 8	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar	DC (I/C MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha		
4 5 6 7 8 9	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran	DC (I/C MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu		
4 5 6 7 8 9 10	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur	DC (I/C MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO		
4 5 6 7 8 9 10 11	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA		
4 5 6 7 8 9 10 11 12 13	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan	DC (I/C MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF		
4 5 6 7 8 9 10 11 12 13	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan Dr. Neerja Bhatla	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF Prof of OBGY, AllMS, New Delhi		
4 5 6 7 8 9 10 11 12 13 14	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan Dr. Neerja Bhatla Dr. Somesh Kumar	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF Prof of OBGY, AlIMS, New Delhi JHPIEGO		
4 5 6 7 8 9 10 11 12 13 14 15	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan Dr. Neerja Bhatla Dr. Somesh Kumar Dr. Archana Mishra	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF Prof of OBGY, AIIMS, New Delhi JHPIEGO DD (MH), GoMP		
4 5 6 7 8 9 10 11 12 13 14 15 16 17	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan Dr. Neerja Bhatla Dr. Somesh Kumar Dr. Archana Mishra Dr. Ritu Agrawal	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF Prof of OBGY, AllMS, New Delhi JHPIEGO DD (MH), GoMP UNICEF		
4 5 6 7 8 9 10 11 12 13 14 15 16 17	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan Dr. Neerja Bhatla Dr. Somesh Kumar Dr. Archana Mishra Dr. Ritu Agrawal Dr. Aparajita Gogoi	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF Prof of OBGY, AIIMS, New Delhi JHPIEGO DD (MH), GoMP UNICEF CEDPA, India		
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Dr. Himanshu Bhushan Dr. Manisha Malhotra Dr. Dinesh Baswal Dr. S.K. Sikdar Dr. P.K. Prabhakar Dr. Poonam Varma Shivkumar Dr. R. Rajendran Dr. Arvind Mathur Dr. Dinesh Agarwal Dr. Pavitra Mohan Dr. Neerja Bhatla Dr. Somesh Kumar Dr. Archana Mishra Dr. Ritu Agrawal Dr. Aparajita Gogoi Dr. Sridhar R.P.	DC (I/C MH), MoHFW DC (MH), MoHFW DC (MH), MoHFW DC (I/C FP), MoHFW DC (CH), MoHFW Prof. of OBGY, MGIMS, Wardha State Nodal Officer, Anaesthesia, Tamil Nadu WHO, SEARO UNFPA UNICEF Prof of OBGY, AllMS, New Delhi JHPIEGO DD (MH), GoMP UNICEF CEDPA, India State Health Consultant (MCH), Gujarat		



25	Dr. Anil Kashyap	Consultant NRHM, MoHFW		
26	Mr. S. Chandrashekhar	JD (QA & IEC), KHSDRP, Karnataka		
27	Ms. Jyoti Verma	DD & Nodal Officer, QA, Govt. of Bihar		
28	Ms. Laura Barnitz	CEDPA, India		
29	Ms. Priyanka Mukherjee	CEDPA, India		
NHSRC Team				
1	Dr. T. Sundararaman	ED, NHSRC		
2	Dr. J. N. Srivastava	Advisor – QI, NHSRC		
3	Dr. P. Padmanaban	Advisor (PHA Div.), NHSRC		
4	Mr. Prasanth K.S.	Sr. Consultant (PHA Div.), NHSRC		
5	Dr. Nikhil Prakash	Consultant NHSRC (QI Div.)		
6	Dr. Deepika Sharma Consultant NHSRC (QI Div.)			
	Mahar	rashtra Team		
1	Shri Vikas Kharage	Ex MD, NRHM, Govt. of Maharashtra		
2	Dr. Satish Pawar	Director, Health Services, Govt. of Maharashtra		
3	Dr. M. S. Diggikar	Ex Principal, Public Health Institute, Nagpur, Maharashtra		
4	Mr. Shridhar Pandit	PO, NRHM, Govt. of Maharashtra		



Preface		iii
Foreword		ν
Foreword		vii
Acknowle	dgement	ix
Program o	officer's Message	xi
Backgrour	nd	xiii
List of Cor	ntributors	xiv
Part A: Gu	idelines for Assessment	1
I.	Introduction to Quality Measurement System	3
II.	Components of Quality Measurement System	5
III.	How to Use Assessor's Guidebook	7
IV.	Introduction to Departmental Checklist -Tool for Assessment	8
V.	Assessment Protocol	10
VI.	Scoring System	15
Part B: De	partmental Checklists	19
16.	Radiology	23
17.	Pharmacy	51
18.	Auxiliary Services	81
19.	Mortuary	105
20.	Haemodialysis	131
21.	General Administration	185
Measurab	le Elements	237
Key Chang	ges in National Quality Assurance Standards, 2020	248
List of Abk	oreviations	256
Bibliograp	phy	261
Index		266







PART-A

GUIDELINES FOR ASSESSMENT





INTRODUCTION TO QUALITY MEASUREMENT SYSTEM

Often, measuring the quality in health facilities has never been easy, more so, in Public Health Facilities. We have quality frame-work and Quality Standards & linked measurement system, globally and as well as in India. The proposed system has incorporated best practices from the contemporary systems, and contextualized them for meeting the needs of Public Health System in the country.

The system draws considerably from various guidelines, Standards and Texts on the Quality in Healthcare and Public health system, which ranges from ISO 9001 based system to healthcare specific standards such as JCI, IPHS, etc. Operational and technical Guidelines for National Health Programmes and schemes have also been consulted.

We do realise that there would always be some kind of 'trade-off', when measuring the quality. One may have short and simple tools, but that may not capture all micro details. Alternatively one may devise all-inclusive detailed tools, encompassing the micro-details, but the system may become highly complex and difficult to apply across Public Health Facilities in the country.

Another issue needs to be addressed having some kind of universal applicability of the quality measurement tools, which are relevant and practical across the states. Therefore, proposed system has flexibility to cater for differential baselines and priorities of the states.

Following are salient features of the proposed quality system:

- 1. Comprehensiveness The proposed system is all inclusive and captures all aspects of quality of care within the eight areas of concern. The twenty one departmental checklists transposed within seventy five standards, and commensurate measurable elements provide an exhaustive matrix to capture all aspects of quality of care at the Public Health Facilities.
- 2. Contextual The proposed system has been developed primarily for meeting the requirements of the Public Health Facilities; since Public Hospitals have their own processes, responsibilities and peculiarities, which varies from 'for-profit' sector. For instance, there are standards for providing free drugs, diagnostics, services ensuring availability of clean linen, etc. which may not be relevant for other hospitals.
- 3. Contemporary Contemporary Quality standards such as NABH, ISO and JCI, and Quality improvement tools such as Six Sigma, Lean and CQI have been consulted and their relevant practices have been incorporated.
- 4. User Friendly The Public Health System requires a credible Quality system. It has been endeavour of the team to avoid complex language and jargon. So that the system remains user-friendly and enable easy understanding and implementation by the service providers. Checklists have been designed to be user-friendly with guidance for each checkpoint. Scoring system has been made simple with uniform scoring rules and weightage. Additionally, a formula fitted excel sheet tool has been provided for the convenience, and to avoid calculation errors.
- 5. Evidence Based The Standards have been developed after consulting vast knowledge resource available on the quality. All respective operational and technical guidelines related to RMNCHAN and National Health Programmes have been factored in.
- 6. Objectivity Ensuring objectivity in measurement of the Quality has always been a challenge. Therefore in the proposed quality system, each Standard is accompanied with measurable elements & Checkpoints to measure compliance to the standards. Checklists have been developed for various departments, which also captures inter- departmental variability for the standards. At the end of assessment, there would be numeric scores, bringing out the quality of care in a snap-shot, which can be used for monitoring, as well as for inter-hospital/inter-state(s) comparison.



- 7. **Flexibility** The proposed system has been designed in such a way that states and Health Facilities can adapt the system according to their priorities and requirements. State or facilities may pick some of the departments or group of services in the initial phase for Quality improvement. As baseline differs from state to state, checkpoints may either be made essential or desirable, as per availability of resources. Desirable checkpoints will be counted in arriving at the score, but this may not withhold its certification, if compliance is still not there. In this way the proposed system provides flexibility, as well as 'road-map'.
- 8. Balanced All three components of Quality Structure, process & outcome, have been given due weightage.
- 9. **Transparency** All efforts have been made to ensure that the measurement system remains transparent, so that assessee and assessors have similar interpretation of each checkpoint.
- 10. **Enabler** Though standards and checklists are primarily meant for the assessment, it can also be used as a 'road- map' for improvement.



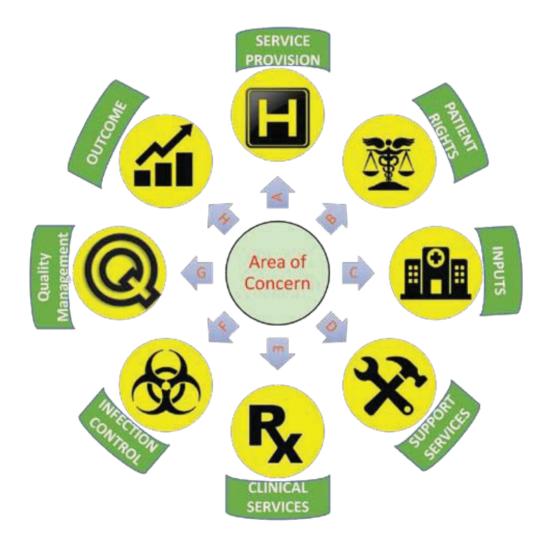
The main pillars of Quality Measurement Systems are Quality Standards. There are seventy five standards, defined under the proposed quality measurement system. The standards have been grouped within the eight areas of concern. Each Standard further has specific measurable elements. These standards and measurable elements are checked in each department of a health facility through department specific checkpoints. All Checkpoints for a department are collated, and together they form assessment tool called 'Checklist'. Scored/filled-in Checklists would generate scorecards.

Following are the area of concern in a health facility:

- a. Service Provision
- b. Patient Rights
- Inputs

- d. Support Services
- e. Clinical Services
- Infection Control

- **Quality Management**
- h. Outcome



Categorization of standards within the eight areas of concern is in line with the Quality of Care model - Structure, Process and Outcome.



Currently National Quality Assurance Standards for following level of facilities are available:

- 1. District Hospital
- 2. Community Health Centre
- 3. Primary Health Centre (24x7)
- 4. Urban Primary Health Centre
- 5. Health & Welness Centre Sub Centre

Following is the summary of Standard, Measurable Element, Check Point & Departmental thematic Checklist for various level of Facilities:

MEASUREMENT SYSTEM FOR VARIOUS LEVELS FOR FACILITIES

Component	DH	СНС	PHC	UPHC	HWC-SC
Area of Concern	8	8	8	8	8
Standards	75	65	50	35	50
Measurable Elements	380	297	250	200	129
Checklists	21	12	6	12	1

Intent of Area of Concerns and Standards for District Hospitals is given under Chapter V in Volume I Assessor's Guidebook for Quality Assurance in District Hospital 2020.

Compiled description of Standards and Measurable Elements (facility wise and specific programme wise) is given in Annexure Measurable Elements of this Assessors' Guidebook.





HOW TO USE ASSESSOR'S GUIDEBOOK

Assessor's Guidebook contains tools for Internal and External Assessment of a District Hospital (and equivalent health facility). This Guidebook has three Volumes, Volume I, II, & III. Details of the departments as per voulmes are given in table below. Soft copy of the assessment tools that is formula fitted MS Excel sheets are given at NHSRC website. To access the assessment tools, QR code is given at the end of the book. State has customized checklists and updated copy of these customized checklists are available in the Gunak App. The following web links may be used to access the Gunak App for iOS and android devices respectively

- 1. iOS Link: https://apps.apple.com/in/app/gunak/id1354891968
- 2. Android Link: https://play.google.com/store/apps/details?id=com.facilitiesassessment&pcampaignid

List of checklists given in Assessor's Guidebook is given below:

	Volume I		Volume II		Volume III
1	Accident & Emergency Department	8	Labour Room (LaQshya)	16	Radiology
2	Out Patient Department	9	Maternity Operation Theatre (LaQshya)	17	Pharmacy
3	Operation Theatre	10	Maternity Ward	18	Auxiliary Services
4	Intensive Care Unit (ICU)	11	Paediatric Out Patient Department (MusQan)	19	Mortuary
5	Indoor Patient Department	12	Paediatric Ward (MusQan)	20	Haemodialysis
6	Blood Bank	13	Sick Newborn Care Unit (SNCU) (MusQan)	21	General Administration
7	Laboratory Services	14	Nutritional Rehabilitation Center (NRC) (MusQan)		
	15 Post Partum Unit				





As we discussed earlier, Checklist are the tools for measuring compliance to the Standards. We may also recall that "standards are statement of requirements that are critical for delivery of quality services".

These are cross sectional themes that may apply to all or some of the departments. Assessing every standard independently in each department may take lot of time and hence not practicable. Therefore for the convenience sake, all the applicable standards and measurable elements for one department have been collated in the checklists. It enables measurement of all aspect of quality of care in a department in one go. After assessing the departments on the checklist, their scores can be calculated to see compliance to different standards in the department.

There are twnety one checklists given District Hospital or equivalent Assessors Guidebooks (Volume I, II & III). Following is a brief description of checklists:

- 1. Accident & Emergency Department This checklist is applicable to Accident & Emergency department of a hospital. The checklist has been designed to assess all aspects of dedicated emergency department. If emergency department is shared with OPD infrastructure then two checklists should be used independently.
- 2. Out Patient Department This checklist is applicable to outdoor department of a hospital. It includes all clinics and support areas like immunization room, dressing room, waiting area and laboratory's sample collection centre, located there, except for Family planning Clinic (if co-located in OPD), which has been included in the post partum unit. Similarly dispensary has been included in the Pharmacy check list. This checklist also includes ICTC and ANC clinics. It may be possible that OPD services are dispersed geographically, for example ANC Clinic may not be located in the main OPD complex. Therefore, all such facilities should be visited.
- 3. Operation Theatre This checklist is applicable for OT complex including General OT, Obstetrics & Gynaecology OT, Orthopaedics OT, Ophthalmic OT and any other facility for undertaking the surgeries (if available). Family planning/ Postpartum OT is excluded from this checklist, which will be assessed through postpartum checklist. This checklist also includes CSSD /TSSU, either co-located within the OT complex or located separately.
- **4. Intensive Care Unit** This checklist is meant for assessing level II ICUs, which are recommended for District Hospitals. The ICU should have ventilators.
- 5. Indoor Patient Department This is a common checklist for other indoors wards including Medical, Surgical, Orthopaedics, etc. In subsequent years, separate checklist for each ward may be included. However, as of now, this checklist should be used for all such departments.
- **6. Blood Bank** This checklist is applicable to Blood bank available within the premises of the hospital. This checklist covers the blood component services. This checklist is not meant for blood storage unit.
- 7. Laboratory This checklist is meant for main clinical laboratory of the hospital and also includes the laboratory for testing TB and malaria cases under respective National Health programme. This does not include ICTC lab for HIV testing which is part of OPD checklist
- 8. Labour Room (LaQshya) This checklist is applicable to the labour room(s) and its auxiliary area like nursing station, waiting area and recovery area. The checklist is focussed on improvement of care during delivery and immediate post-partum. The checklist would be used for LaQshya Assessment as well.
- 9. Maternity Operation Theatre (LaQshya) This checklist is applicable to the Maternity Operation Theatre of the hospital. It focuses on the management of obstetric emergency services, improvement in Quality of Care during elective C-section. It also gives emphasis on safe anaesthetic and surgical procedures. If the hospital is providing services of general and obstetric cases in same OT, the Maternity Operation Theatre checklist will be applicable separately. It includes management of complications viz APH, PPH, pre-term, pre-eclampsia, eclampsia, obstructed labour etc. The checklist promotes use of safe birth checklist and also respectful maternal care to all pregnant women visiting the health care facilities.



- 10. Maternity Ward This checklist is meant for assessment of indoor obstetric department including wards for Antenatal care, and Post-partum wards (including C-Section). The auxiliary area for these wards like nursing station, toilets and department sub stores are also included in this check-list. However, general female wards or family planning ward are not covered within the purview of maternity ward.
- 11. Pediatric Out patient Department (MusQan) This checklist is applicable to dedicated Pediatric Outdoor department. Common childhood ailments' are identified, treated and managed. For specific childhood illness cases alike Opthalmology, ENT, Orthopaedics etc the hospital specific clinics should be visited. The emphasis is given on paediatric ambience, children friendly environment also services in Paediatric OPD should be co-located
- **12. Paediatric Ward (MusQan)** This checklist meant for a dedicated paediatric ward. If, there is no such ward in the hospital and paediatric patients are treated in other wards, then this checklist is not applicable at such health facilities.
- **13. Sick Newborn Care Unit (MusQan)** This checklist is applicable to a functional Level II SNCU, located in the Hospital. It includes auxiliary area like waiting area for relatives, side laboratory and duty rooms for the staff. This checklist is not meant for lower level of facilities like Newborn Stabilization units and Newborn corner.
- **14. Nutritional Rehabilitation Centre (MusQan)** This checklist is applicable to NRC functioning within the health facility. However, it may not be relevant, if management of malnourished patients is done in the paediatric wards.
- 15. Post Partum Unit This checklist is applicable to Family Planning clinic, separate OT used for Family planning surgeries & abortion cases and separate indoor ward available to admit any such cases. Assessment of Post partum unit would be undertaken through this checklist.
- **16. Radiology** This checklist is applicable on X-ray and Ultrasound departments. This checklist does not cover technical checkpoints for CT Scan and MRI.
- **17. Pharmacy** This checklist is applicable on Drug store, Cold Chain storage and Drug dispensing counter. General store and Drug warehouse are not covered within ambit of this checklist.
- **18. Auxiliary Services** This checklist covers Laundry, Dietary and medical record department. If these departments are outsourced and even located outside the premises, then also this checklist can be used. Washing hospital linen in public water body like river or pond or food supplied by charitable/religious institutions does not constitute having Hospital laundry / kitchen per se.
- 19. Mortuary This checklist is applicable to Mortuary and post-mortem room located at the hospital
- 20. Haemodialysis centre This checklist is applicable to the haemodialysis centre. The haemodialysis centre could be a standalone centre with the diagnostic and other support within centre or linkage with the main hospital. This checklist is applicable to dialysis set-up provided by the government, PPP or mixed
- **21. General Hospital Administration** This checklist covers medical superintendent (equivalent) and hospital manager offices and processes related to their functioning. This also covers hospital policy level issues and hospital wide cross cutting processes. This checklist is complimentary to all other checklist. So if a hospital wants to choose only of some of the department for quality assurance initially, then this check list should always be included in the assessment programme.





ASSESSMENT PROTOCOL

A. General Principles

Assessment of the Quality at Public Health Facilities is based on general principles of integrity, confidentiality, objectivity and replicability:

- 1. Integrity Assessors and persons managing assessment programmes should:
 - Perform their work with honesty, diligence and responsibility
 - Demonstrate their competence while performing assessment
 - · Performance assessment in an impartial manner
 - Remain fair and unbiased in their findings
- **2. Fair Presentation** Assessment findings should represent the assessment activities truthfully and accurately. Any unresolved diverging opinion between assessors and assesses should be reported.
- **3. Confidentiality** Assessors should ensure that information acquired by them during the course of assessment is not shared with any authorised person including media. The information should not be used for personal gain.
- **4. Independence** Assessors should be independent to the activity that they are assessing and should act in a manner that is free from bias and conflict of interest. For internal assessment, the assessor should not assess his or her own department and process. After the assessment, assessor should handhold to guide the service providers for closing the gap and improving the services.
- **5. Evidence based approach** Conclusions should be arrived based on evidences, which are objective, verifiable and reproducible.

B. Planning Assessment Activities

Following assessment activities are undertaken at different level:

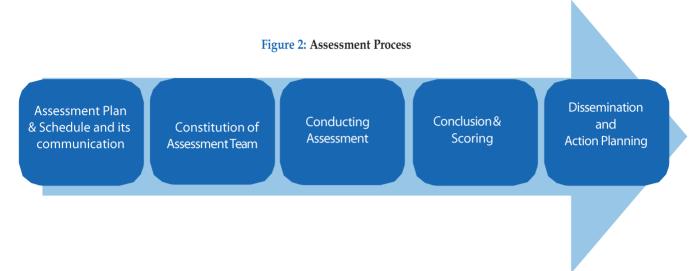
- 1. Internal Assessment at the facility level A continuous process of assessment within the facility by internal assessors.
- 2. Assessment by District and State Quality Assurance Units
- 3. External assessment Assessment by national assessors for the purpose for certification/ accreditation.
- 1. Internal Assessment Internal assessment is a continuous process and integral part of facility based Quality assurance program. Assessing all departments in a health facility every month may not be possible. The hospital should prepare a quarterly assessment schedule. It needs to be ensured that every department would be assessed and scored at least once in a quarter. This plan should be prepared in consultation with respective departments. Quality team at the facility can also prioritize certain departments, where quality of services has been a cause of concern.

For internal assessment, the Hospital Quality Team should appoint a coordinator, preferably the hospital manager or quality manager, whose main responsibilities are given below:

- 1. Preparing assessment plan and schedule
- 2. Constitute an assessment team for internal assessment
- 3. Arrange stationary (forms & formats) for internal assessment
- 4. Maintenance of assessment records
- 5. Communicating and coordinating with departments
- 6. Monitor & review the internal assessment programme
- 7. Disseminate the findings of internal assessment
- 8. Preparation of action plan in coordination with quality team and respective departments.



2. Assessment by DQAU/SQAU - DQAU and SQAU are also responsible for undertaking an independent quality assessment of a health facility. Facilities having poor quality indicators would be at priority in the assessment programme. Visit for the assessment should also be utilized for building facility level capacity of quality assurance and hand holding. Efforts should be made to ensure that all departments of the hospital have been assessed during one visit. Assessment process is shown in Figure 2.



3. **External Assessment** - When the health facility attains an overall score of 70 percent and above in the State Assessment, it is eligible to apply for the National Quality Assessment by duly filling the application performa (copy of the application format may be referred from the Operational Guidelines for improving quality in Public Health Facilities, 2021, Annexure L, page 130). The External Assessment is conducted by NHSRC through certified External Assessors empanelled with the Ministry of Health and Family Welfare.

C. Constituting Assessment Team

Assessment team should be constituted according to the scope of assessment i.e. departments to be assessed. Team assessing clinical department should have at least one person from clinical domain preferably a doctor, assessing patient care departments. Indoor departments should also have one nursing staff in the team. It would be preferable to have a multidisciplinary team having at least one doctor and one nurse during the external assessment. As DQAU/SQAU may not have their own capacity for arranging all team members internally, a person from another hospital may be nominated to be part of the assessment team. However, it needs to be ensured that person should not assess his/her own department and there is no conflict of interest. For external assessment, the team members should have undergone the assessors' training.

D. Preparing Assessment Schedule

Assessment schedule is a micro-plan for conducting assessment. It constitutes of details regarding departments, date, timing, etc. Assessment schedule should be prepared beforehand and shared with respective departments.

E. Performing Assessment

- i. Pre-assessment preparation Team leader of the assessment team should ensure that assessment schedule has been communicated to respective departments. Team leader should assign the area of responsibility to each team member, according to the schedule and competency of the members.
- ii. Opening meeting A short opening meeting with the assessee's department or hospital should be conducted for introduction, aims & objective of the assessment and role clarity.
- iii. Reviewing documents The available records and documents such as SOPs, BHT, Registers, etc should be reviewed.

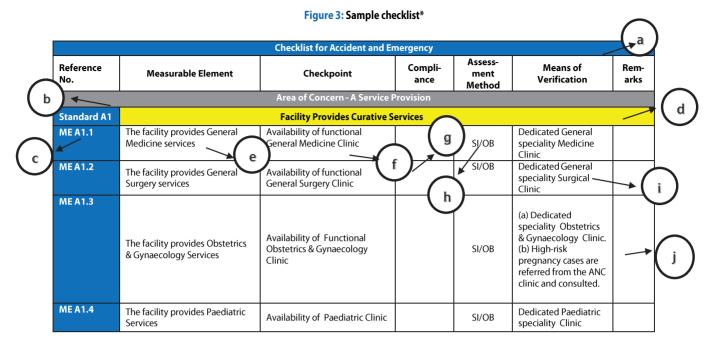
F. Communication During Assessment

Behaviours and communication of the assessors should be polite and empathetic. Assessment should be fact finding exercise and not a fault finding exercise. Conflicts should be avoided.

G. Using Checklists

Checklists are the main tools for the assessment. Hence, familiarity with the tools would be important.





- * ME denotes measurable elements of a standard, for which details have been provided in the Annexure 'A'.
 - a) Header of the checklist denotes the name of department for which checklist is intended.
 - b) The horizontal bar in grey colour contains the name of the Area of concern for which the underlying standards belong.
 - c) Extreme left column of checklist in blue colour contain the reference no. of Standard and Measurable Elements, which can used for the identification and traceability of the standard. When reporting or quoting, reference no of the standard and measurable element should also be mentioned.
 - d) Yellow horizontal bar contains the statement of standard which is being measured. There are a total of seventy five standards, but all standards may not be applicable to every department, so only relevant standards are given in yellow bars in the checklists.
 - e) Second column contains text of the measurable element for the respective standard. Only applicable measurable elements of a standard are shown in the checklists. Therefore, all measurable elements under a standard are not there in the departmental checklists. They have been excluded because they are not relevant to that department.
 - f) Next right to measurable elements are given the check points to measure the compliance to respective measurable element and the standard. It is the basic unit of measurement, against which compliance is checked and the score is awarded.
 - g) Right next to Checkpoint is a blank column for noting the findings of assessment, in term of Compliance:
 - Full Compliance 2
 - Partial Compliance 1
 - Non Compliance 0
 - h) Next to compliance column is the assessment method column. This denotes the 'HOW' to gather the information. Generally, there are four primary methods for assessment:
 - SI: means Staff Interview
 - OB: means Observation
 - RR: means Record Review
 - PI: means Patient Interview
 - i) Column next to assessment method contains means of verification. It denotes what to see at a Checkpoint. It may be a



list of equipment or procedures to be observed, or question you have to ask or some benchmark, which could be used for comparison, or reference to some other guideline or legal document. It has been left blank, as the check point is self-explanatory.

j) The last column next to means of verification contains remarks. The assessors can provide their remarks based on their assessment against that particular checkpoint. The remarks could be helpful to understand the compliance given against that checkpoint. Please note, remark coulmn is intentionally not kept in the assessors' guidebook to manage the spacing of the assessors' guidebook

Familiarise with Measurable Element and Checkpoint

Understand the Assesment Method and Means of Verification

Gather the Information & Evidence

Compare with Checkpoint and Means of Verification

Arrive at a conclusion for compliance

Figure 4: Flow of Information

H. Assessment Methods

- 1. **Observation (OB):** Compliance against many of the measurable elements can be assessed by directly observing the articles, processes and surrounding environment. Few examples are given below:
 - a) Enumeration of articles like equipment, drugs, etc.
 - b) Displays of signages, work instructions, important information
 - c) Facilities patient amenities, ramps, complaint-box, etc.
 - d) Environment cleanliness, loose-wires, seepage, overcrowding, temperature control, drains, etc.
 - e) Procedures like measuring BP, counseling, segregation of biomedical waste.
- 2. **Record Review (RR):** It may not be possible to observe all clinical procedures. Records also generate objective evidences, which need to be triangulated with finding of the observation. For example on the day of assessment, drug tray in the labour room may have adequate quantity of Oxytocin, but if review of the drug expenditure register reveals poor consumption pattern of Oxytocin, then more enquiries would be required to ascertain on the adherence to protocols in the labour room. Examples of the record review are:



- a) Review of clinical records delivery note, anaesthesia note, maintenance of treatment chart, operation notes, etc.
- b) Review of department registers like admission registers, handover registers, expenditure registers, etc.
- c) Review of licenses, formats for legal compliances like Blood bank license and Form 'F' for PNDT
- d) Review of SOPs for adequacy and process
- e) Review of monitoring records TPR chart, Input/output chart, culture surveillance report, calibration records, etc.
- f) Review of department data and indicators
- 3. Staff Interview (SI): Interaction with the staff helps in assessing the knowledge and skill level, required for performing job functions

Examples include:

- a) Competency testing Quizzing the staff on knowledge related to their job
- b) Demonstration Asking staff to demonstrate certain activities like hand-washing technique, new born resuscitation,
- c) Awareness Asking staff about awareness of patient's right, quality policy, handling of high alerts drugs, etc.
- d) Attitude about patient's dignity and gender issues.
- e) Feedback about adequacy of supplies, problems in performing work, safety issues, etc.
- 2. Patient Interview (PI): Interaction with patients/clients may be useful in getting information about quality of services and their experience in the hospital. It gives us users' perspective. It should include:
 - a) Feedback on quality of services staff behaviour, food quality, waiting times, etc.
 - b) Out of pocket expenditure incurred during the hospitalization
 - c) Effective communication like counseling services and self-drug administration

I. Assessment conclusion

After gathering information and evidence for measurable elements, assessors should arrive at a conclusion for extent of compliance - full, partial or non-compliance for each of the checkpoints. If the information and evidence collected gives an impression of not fully meeting the requirements, it could be given 'Partial compliance', provided there some evidences pointing towards the compliance. Non-compliance should be given of none or very few of the requirements are being met.

After arriving on conclusion, assessor should mark '2' for full compliance, '1' for partial compliance and '0' for non-compliance in Compliance column.





If you can't measure something, you can't understand it. If you can't understand it, you can't control it. If you can't control it, you can't improve it. Therefore, measuring quality of care forms the path for its improvement. Following the same approach, National Quality Assurance Standards are constituted of the following four parameters:

- 1. **Area of Concern:** They are broad area/ themes for assessing different aspects for quality like Service provision, Patient Rights, Infection Control etc.
- 2. **Standards:** They are statements of requirement for particular aspects of quality.
- 3. **Measurable Element:** These are specific attributes of a standard which should be looked into for assessing the degree of compliance to a particular standard.
- 4. Checkpoint: Tangible measurable checkpoints are those, which can be objectively observed and scored.

Ammalgamation of all these four parameters in a systemic manner constitute a checklist, which may be departmental or thematic.

For Example:

S. No.	Parameter	Example
1	Area of Concern	Area of Concern F: Infection Control
2	Standard	Standard F2: Facility has defined and implemented procedures for ensuring hand hygiene practices and antisepsis
3	Measurable Element	ME F2.1: Hand washing facilities are provided at point of use
4	Checkpoint	Facility ensures uninterrupted and adequate supply of antiseptic soap and alcohol hand rub in all departments

After assessing all the measurable elements and checkpoints and marking compliance, scores of the department/facility can be calculated

Rules of Scoring

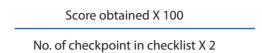
Measure of Compliance	Marks to be given	Attributes
Full compliance	2	 All Requirements in Checkpoint are Meeting All Tracers given in Means of verification are available Intent of Measurable Element is meeting
Partial compliance	1	 Some of the requirements in checkpoints are meeting At Least 50-99% of tracers in Means of verification are available Intent of Measurable Element is partially meeting
Non-compliance	0	 Most of the requirements are not meeting Less than 50% of tracers in Means of verification are available Intent of Measurable Element is not meeting



All checkpoints have equal weightage to keep scoring simple

Once scores have been assigned to each checkpoint, department wise scores can be calculated for the departments, and also for standards by adding the individual scores for the checkpoints

The final score should be given in percentage, so it can be compared with other groups and department Calculation of percentage is as follows:



Scores can be calculated manually or scores can be entered into excel sheet given in the accompanying soft copy to get score card. All scores should be in percentages to have uniform unit for inter-departmental and inter-hospital comparison.

The assessment scores can be presented in three ways:

- Departmental Scorecard: This score-card presents the Quality scores of a department. It shows the overall quality score
 of the department as well as the area of concern wise score in term of percentages. This score card can be generated by two
 way:
 - a. If calculations are done manually departmental score can be calculated by simple formula given above, and filled-in score card format given at the top of checklist
 - b. If using excel tool given with this guide book, the scorecard will be generated automatically after filling a score for all checkpoints

Figure 5 is an example of a filled in score-card after assigning and calculating scores. Score given in the yellow box denotes the overall quality score of the department in percentage.

Scores given in blue label are area of concern wise scores of the department in percentage.

Figure 5: Sample of filled-in Score card for Outdoor Patient Department

	OPD Score Card						
	Area of Concern wise Score		OPD Score				
Α	Service Provision	95%					
В	Patient Rights	83%					
C	Inputs	84%					
D	Support Services	73%	000/				
Е	Clinical Services	79%	80%				
F	Infection Control	62%					
G	Quality Management	83%					
Н	Outcome	82%					

2. Hospital Quality Scorecard

This scorecard depicts departmental and overall quality score of hospital in a snapshot. Another variant depicts area of Concern wise scores of the Hospital.

Figure 6 is an example of hospital score card generated after calculation of scores for all departments in the hospital. Yellow label depicts the overall score of the hospital in percentage by taking average of departmental scores. Rest of the boxes in blue label shows individual scores of the departments.



Figure 6: Sample Score card of a Hospital with Departmental Score

	Hospital Score Card (Department wise)							
Accident & Emergency	OPD	Labour Room	Maternity Ward	Paediateric OPD	Hospital Score			
64%	72%	88%	82%	88%				
Paediateric Ward	SNCU	NRC	ОТ	M- OT	7.			
86%	73%	57%	79%	85%	/(5%		
PP Unit	ICU	IPD	Blood Bank	Laboratory	LaQshya	MusQan		
77%	67%	73%	74%	78%	Score	Score		
Radiology	Pharmacy	Auxillary	Mortuary	Haemodialysis Centre				
71%	71%	73%	72%	78%	87%	76%		
	ı							

3. **Area of concern wise Scorecard:** Figure 7 gives a sample score card for each of eight areas of concern. These have been calculated by taking average of area of concern score of all departments. Yellow label shows the overall score of Hospital.

Figure 7: Sample Scorecard of a Hospital with Area of Concern Score

	HOSPITAL QUALITY SCORE CARD AREA OF CONCERN WISE						
Service Provision Patient Rights Inputs Support Services							
72%	66%	78%	59%				
		Hospital Score					
		70%					
Clinical Services	Clinical Services Infection Control Quality Management Outcome						
85%	75%	70%	55%				

4. **Standard-wise Scorecard:** Apart from these scorecards, the tool provided in the accompanying QR code for DH Checklist (given at the end of the book) provides flexibility to present scores according to your choice. You can choose some of the area and themes like RMNCHA, Patient Safety, etc, as per requirement.

There are endless possibilities the way you can represent your quality scores.

Figure 8 depicts a sample scorecard with the Standards under various Area of Concern. Yellow label shows the standards. The calculated score of each standard against NQAS is visible in grey label, while the score against LaQshya is visible in blue label and the score against the MusQan is visible in green label.

Figure 8: Sample Scorecard of a Hospital with Standard-wise Score

Reference No.	Area of Concern & Standards	NQAS Score	LaQshya Score	MusQan Score				
Area of Concern A- Service Provision								
Standard A1	Facility Provides Curative Services	100%	100%	100%				
Standard A2	Facility provides RMNCHA Services	100%	100%	100%				
Standard A3	Facility Provides diagnostic Services	100%	100%	100%				
Standard A4	Facility provides services as mandated in national Health Programs/ state scheme	100%	NA	100%				
Standard A5	Facility provides support services	100%	NA	100%				
Standard A6	Health services provided at the facility are appropriate to community needs.	100%	NA	100%				
	Area of Concern B- Patient Rights							
Standard B1	Facility provides the information to care seekers, attendants & community about the available services and their modalities	100%	100%	100%				
Standard B2	Services are delivered in a manner that is sensitive to gender, religious, and cultural needs, and there are no barrier on account of physical economic, cultural or social reasons.	100%	100%	100%				
Standard B3	Facility maintains the privacy, confidentiality & Dignity of patient and related information.	100%	100%	100%				
Standard B4	Facility has defined and established procedures for informing and involving patient and their families about treatment and obtaining informed consent wherever it is required.	100%	100%	100%				
Standard B5	Facility ensures that there are no financial barrier to access and that there is financial protection given from cost of care.	100%	100%	100%				
Standard B6	Facility has defined framework for ethical management including dilemmas confronted during delivery of services at public health facilities	100%	NA	100%				





PART-B

DEPARTMENTAL CHECKLISTS







CHECKLIST-16

RADIOLOGY





NATIONAL QUALITY ASSURANCE STANDARDS

Checklist-16

CHECKLIST FOR RADIOLOGY

Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification		
	AREA	OF CONCERN - A SER\	/ICE PROV	ISION			
Standard A1	Facility Provides Curative Services						
ME A1.14	Services are available for the time period as mandated	All radiology services are available in routine working hours		SI/RR			
		Emergency radiology services are available for selected procedure 24X7		SI/RR	Check for: 1. Radiological services are available at night 2. Look for number of radiology test performed at night		
Standard A2		Facility provide	s RMNCHA	Services			
ME A2.2	The facility provides Maternal health Services	Availability of USG services for Pregnant women		SI/OB			
Standard A3		Facility Provides	diagnosti	c Services			
ME A3.1	The facility provides Radiology Services	Availability of X ray services		SI/OB	for chest, bones, skull, spine and abdomen.		
		Availability of special radio graph services		SI/OB	Barium Swallow, Barium enema, Barium meal, MMR (Miniature mass radiography) Chest, IVP, Mammography, C-arm		
		Availability of Dental X ray Services		SI/OB	Radio-vision-Graph (RVG) Digital dental X-ray, OPG services		
		Availability of ultrasound services		SI/OB	Pre natal diagnostic procedure: Ultrasonography with colour doppler, Fetoscopy		
		Availability of CT scan facility		SI/OB			
	ARE	EA OF CONCERN - B PA	TIENT RIGI	HTS			
Standard B1	Facility provides the in	formation to care seek			unity about the available		
ME B1.1	The facility has uniform	Availability of	neir mod	OB	Numbering main		
WE BI.I	The facility has uniform and user-friendly signage system	departmental & directional signages		Ob	Numbering, main department and internal sectional signage are displayed		



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Display of PNDT Notice at USG		ОВ	Notice in local language is displayed at entrance of USG department that All persons including the employer, employee or any other person associated with department shall not conduct or associate with or help in carrying out detection or disclosure of sex of foetus in any manner
		Display of cautionary signage outside the X ray department		ОВ	Radiation hazard sign and caution for pregnant women and children
ME B1.2	The facility displays the services and entitlements available in its departments	List of services available are displayed at the entrance		ОВ	
		Timing for taking X ray and collection of reports are displayed outside the X ray department		ОВ	
ME B1.4	User charges are displayed and communicated to patients effectively	User charges in r/o X ray services are displayed at entrance		ОВ	
ME B1.6	Information is available in local language and easy to understand	Signage's and information are available in local language		ОВ	
ME B1.8	The facility ensures access to clinical records of patients to entitled personnel	Reports are provided to Patient in proper printed format		ОВ	
Standard B2		n manner that is sensiti er on account of physic	_		nd cultural needs, and there social reasons
ME B2.1	Services are provided in manner that are sensitive to gender	Female attendant should accompany female patients during radiological procedures		OB/SI	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B2.3	Access to facility is provided without any physical barrier & and friendly to people with disabilities	Check the availability of ramp in OPD/ X ray room		ОВ	At least 120 cm width, gradient not steeper than 1:12, if ramp is available
Standard B3	The facility maintains pr	rivacy, confidentiality & patient rela		- T	has a system for guarding
ME B3.1	Adequate visual privacy is provided at every point of care	X ray department has provision of privacy while taking X ray.		ОВ	
		USG department has provision of privacy while taking sonography		ОВ	provision of screen
ME B3.2	Confidentiality of patients records and clinical information is maintained	Radiology has system to ensure the confidentiality of the reports generated		RR/SI	Radiology staff do not discuss the lab result outside. And reports are kept in secure place
ME B3.3	The facility ensures the behaviours of staff is dignified and respectful, while delivering the services	Behaviour of staff is empathetic and courteous		PI	
Standard B4	· · · · · · · · · · · · · · · · · · ·				olving patient and their
ME B4.1	There is established procedures for taking informed consent before treatment and procedures	Form F for USG under PNDT maintained for scan of pregnant woman	g informed	RR	rever it is required.
Standard B5	Facility ensures that the		rier to acce		ere is financial protection
ME B5.1	The facility provides cashless services to pregnant women, mothers and neonates as per prevalent government schemes	Free Diagnostic tests are available as per entitlement		PI/SI	Pregnant women, Infant and Children
ME B5.3	It is ensured that facilities for the prescribed investigations are available at the facility	Check that patient party has not spent on diagnostics from outside.		PI/SI	



Reference no.	Measurable Element	Checkpoint	Compli-	Assessment	Means of Verification
Hererence no.	measurable Element	Circuponit	ance	Method	means of vermeation
ME B5.4	The facility provide free of cost treatment to Below poverty line patients without administrative hassles	Tests are free of cost for BPL patients		PI/SI	
ME B5.5	The facility ensures timely reimbursement of financial entitlements and reimbursement to the patients	Cashless investigation by empanelled lab for JSSK beneficiaries for test not available within the facility		PI/SI/RR	
		AREA OF CONCERN -	CINPUTS		
Standard C1	The facility has infrastruct		ured service ent norms		ble infrastructure meets the
ME C1.1	Departments have adequate space as per patient or work load	Room Size of X ray unit is as per AERB safety code		ОВ	The room housing X -ray equipment have appropriate area to facilitate easy movement of staff & proper patient positioning.
		Availability of adequate waiting area		ОВ	
ME C1.2	Patient amenities are provide as per patient load	Attached toilet facility available		ОВ	For USG
		Waiting area with sitting facility		ОВ	
ME C1.3	Departments have layout and demarcated areas as per functions	Entrance of X ray room is as per AERB layout guidelines		ОВ	Preferably one entrance with door having hydraulic mechanism to ensure that it is closed during procedure
		Opening for Ventilation and natural light has been provided in X ray room as per AERB layout guidelines		ОВ	Windows should be above 2m from finished floor level outside the x ray. If no then shielding is provided is provided on the window up to 2 m
		Positioning of chest stand as per AERB layout guidelines		ОВ	The chest stand should be located opposite to entrance door and control console
		Positioning of control console as per AERB layout guidelines			Control console should be positioned as far away as possible from the X ray tube.



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C1.4	The facility has adequate circulation area and open spaces according to need and local law	Corridors are wide enough for movement of trolleys and stretchers		ОВ	2-3 meters
ME C1.5	The facility has infrastructure for intramural and extramural communication	Availability of functional telephone and Intercom Services		ОВ	
ME C1.6	Service counters are available as per patient load	No of X ray machines as per load		ОВ	Check for the adequacy X-ray machines as per load
ME C1.7	The facility and departments are planned to ensure structure follows the function/processes (Structure commensurate with the function of the hospital)	Unidirectional flow of goods and services		ОВ	No cris cross in the movement patient traffic and services flow Should be near emergency department
Standard C2	The fa	acility ensures the phys	sical safety	of the infrast	ructure.
ME C2.1	The facility ensures the seismic safety of the infrastructure	Non structural components are properly secured		ОВ	Check for fixtures and furniture like cupboards, cabinets, and heavy equipment, hanging objects are properly fastened and secured
ME C2.3	The facility ensures safety of electrical establishment	X-ray - does not have temporary connections and loosely hanging wires		ОВ	Switch Boards other electrical installation are intact
		Adequate electrical socket provided for safe and smooth operation of lab equipment		ОВ	
		Stabilizer is provided for X-ray machine		ОВ	
ME C2.4	Physical condition of buildings are safe for providing patient care	Floors of the Radiology department are non slippery and even		ОВ	
		Positioning of mobile protective barrier as AERB layout guidelines		ОВ	Mobile protective barrier should to positioned in such as manner that the operator is completely shielded during exposure



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Thickness of walls at X room are as AERB layout guidelines		OB/RR	The thickness is appropriate taking into consideration of (1) Distance from centre of patient table (2) type of shielding material (brick, concrete, steel, lead or any other material)
		X ray department should not be located adjacent to patient care area		ОВ	
Standard C3	The facility	has established Progra	mme for fi	re safety and	other disaster
ME C3.1	The facility has plan for prevention of fire	Radiology has sufficient fire exit to permit safe escape to its occupant at time of fire		OB/SI	
		Check the fire exits are clearly visible and routes to reach exit are clearly marked.		ОВ	
ME C3.2	The facility has adequate fire fighting Equipment	Radiology department has installed fire Extinguisher that is Class A , Class B C type or ABC type		ОВ	
		Check the expiry date for fire extinguishers are displayed on each extinguisher as well as due date for next refilling is clearly mentioned		OB/RR	
ME C3.3	The facility has a system of periodic training of staff and conducts mock drills regularly for fire and other disaster situation	Check for staff competencies for operating fire extinguisher and what to do in case of fire		SI/RR	
Standard C4	The facility has adequate		staff, requi		ling the assured services to
ME C4.1	The facility has adequate specialist doctors as per service provision	Availability of Radiologist		OB/RR	100-200 -1 200-400- 2 >400 - 3



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C4.4	The facility has adequate technicians/paramedics as per requirement	Availability of Radiographer		SI/RR	100-2, 200-3, 300-5, 400-7, 500-9
ME C4.5	The facility has adequate support / general staff	Availability of housekeeping staff		SI/RR	
		Availability of security staff		SI/RR	
Standard C5	Facility provid	es drugs and consuma	bles requi	red for assure	d list of services.
ME C5.2	The departments have adequate consumables at	Availability Consumables		OB/RR	X ray films, Developer, Fixer, USG gel, printing paper
	point of use	Availability of personal protective equipment		OB/RR	Mobile protective barrier, Lead apron, Rubber hanging flaps, hand glove, lead shields.
ME C5.3	Emergency drug trays are maintained at every point of care, where ever it may be needed	Emergency Drug Tray is maintained		OB/RR	
Standard C6	The facility has	s equipment & instrum	ents requi	red for assure	d list of services.
ME C6.1	Availability of equipment & instruments for examination & monitoring of patients	Availability of functional Equipment &Instruments for examination & Monitoring		ОВ	TLD badges
ME C6.3	Availability of equipment & instruments for diagnostic procedures being	Availability of functional X-ray machines		ОВ	300 MA X ray machine & 100 MA X ray machine
	undertaken in the facility	Availability of functional Dental X-Ray Machine		ОВ	Radio-Visio-Graph (RVG) – digital dental X-Ray, Orthopantomogram (OPG)
		Availability of functional Ultrasonography		ОВ	2 one general purpose & one for Obstetric purpose
		Availability of functional Portable X-ray Machine		ОВ	60 MA X ray machine (Mobile)
		Availability of functional CT-scan machine		ОВ	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Availability of Accessories for X ray		ОВ	Cassettes X ray, Intensifying screen X ray, Lead letter (A-Z),Letter figures (0-9) and R & L (Manual). Computer, printer, x -ray holder/positioner, (Digital)
ME C6.6	Availability of functional equipment and instruments for support services	Availability of equipment for cleaning		ОВ	Buckets for mopping, mops, duster, waste trolley, Deck brush
ME C6.7	Departments have patient furniture and fixtures as per load and service provision	Availability of attachment/ accessories		ОВ	Bucky Stand
		Availability of fixtures at radiology		ОВ	X-ray View box, Electrical fixture for equipment
		Availability of furniture		ОВ	rack and cupboard , Chair table
Standard C7		d and established prod gmentation of compete			
ME C7.1	Criteria for Competence assessment are defined for clinical and Para clinical staff	Check parameters for assessing skills and proficiency of clinical staff has been defined			Check objective checklist has been prepared for assessing competence of doctors, nurses and paramedical staff based on job description defined for each cadre of staff. Daksha checklist issued by MoHFW can be used for this purpose.
ME C7.2	Competence assessment of Clinical and Para clinical staff is done on predefined criteria at least once in a year	Check for competence assessment is done at least once in a year			Check for records of competence assessment including filled checklist, scoring and grading. Verify with staff for actual competence assessment done
ME C7.9	The Staff is provided training as per defined	Training on radiation safety		SI/RR	
	core competencies and training plan	Infection control & prevention training		SI/RR	Bio medical Waste Management including Hand Hygiene
		Patient Safety		SI/RR	
		Basic Life Support		SI/RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Training on Quality Management System		SI/RR	To all category of staff. At the time of induction and once in a year.
ME C7.10	There is established procedure for utilization of skills gained thought trainings by on -job supportive supervision	Radiographers are skilled to operating equipment		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps
		OF CONCERN - D SUP			
Standard D1	The facility has establish		ection, tes ipment.	sting and mair	ntenance and calibration of
ME D1.1	The facility has established system for maintenance of critical Equipment	All equipments are covered under AMC including preventive maintenance		SI/RR	1. Check with AMC records/ Warranty documents 2. Staff is aware of the list of equipment covered under AMC.
		There is system of timely corrective break down maintenance of the equipments		SI/RR	1.Check for breakdown & Maintenance record in the log book 2. Staff is aware of contact details of the agency/person in case of breakdown.
		There has system to label Defective/Out of order equipments and stored appropriately until it has been repaired		OB/RR	
		Staff is skilled for trouble shooting in case equipment malfunction		SI/RR	
		Periodic cleaning, inspection and maintenance of the equipments is done by the operator		SI/RR	
ME D1.2	The facility has established procedure for internal and external calibration of measuring Equipment	All the measuring equipments/instrument are calibrated		OB/ RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is system to label/ code the equipment to indicate status of calibration/ verification when recalibration is due		OB/ RR	
ME D1.3	Operating and maintenance instructions are available with the users of equipment	Operating instructions and factor charts are available with the equipments		OB/SI	
Standard D2	The facility has defined p	rocedures for storage, pharmacy and	-		and dispensing of drugs in
ME D2.1	There is established procedure for forecasting and indenting drugs and consumables	There is established system of timely indenting of X ray films, fixer and developers etc.		SI/RR	Stock level are daily updated Indent are timely placed
ME D2.3	The facility ensures proper storage of drugs and consumables	There is separate storage area for undeveloped X ray films and personal monitoring devices		OB/RR	Check the storage area and its condition
		X ray films/ Fixers, developer and consumables are kept away from water and sources of heat, direct sunlight			Storage condition - Kept away from direct sunlight, not in contact with damp wall, water, etc
ME D2.4	The facility ensures management of expiry and near expiry drugs	No expired consumables is found		OB/RR	X ray films, USG jelly, contrast media, plate cleaner (fixer & developer - manual)
		Records for expiry and near expiry are maintained		RR	Check the record of expiry and near expiry drug in drug sub store and are regular update
ME D2.5	The facility has established procedure for inventory management techniques	There is practice of calculation and maintaining buffer stock		SI/RR	X ray films, USG jelly, contrast media, plate cleaner, print paper roll (fixer & developer - manual)
		Department maintained stock register in X ray & USG		RR/SI	Check record of drug received, issued and balance stock in hand and are regularly updated



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D2.6	There is a procedure for periodically replenishing the drugs in patient care areas	There is established procedure for replenishing drug tray /crash cart		SI/RR	
Standard D3	The facility provides sa	afe, secure and comfor	table envi	ronment to sta	aff, patients and visitors.
ME D3.1	The facility provides adequate illumination level at patient care areas	Adequate illumination at work station at X ray room		ОВ	
		Adequate illumination at workstation at USG		ОВ	
ME D3.2	The facility has provision of restriction of visitors in patient areas	Only one patient is allowed one time at X room		OB	
		Warning light is provided outside X ray room and its been used when unit is functional		OB/SI	
ME D3.3	The facility ensures safe and comfortable environment for patients and service providers	Protective apron and gloves are being provided to relative of the child patient who escort the child for X ray examination/ immobilisation support is provided to children		OB/SI	
		X ray room has been kept closed at the time of radiation exposure		ОВ	
		Lead apron and other protective equipment's are available with radiation workers and they are using it		ОВ	Check TLD batch is worn below the lead apron
		TLD badges are available with all staff of X ray department		ОВ	Records of its regular assessment is done by X ray department
		Temperature control and ventilation in X ray room		SI/RR	Fans/ Air conditioning/ Heating/Exhaust/Ventilators as per environment condition and requirement



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Temperature control and ventilation USG		SI/RR	Fans/ Air conditioning/ Heating/Exhaust/Ventilators as per environment condition and requirement
ME D3.5	The facility has established measure for safety and security of female staff	Female staff feel secure at work place		SI	
Standard D4	The facility has e	stablished Programme	for mainte	enance and up	keep of the facility
ME D4.1	Exterior of the facility building is maintained appropriately	Building is painted/ whitewashed in uniform colour		ОВ	
		Interior of patient care areas are plastered & painted		ОВ	
ME D4.2	Patient care areas are clean and hygienic	Floors, walls, roof, roof topes, sinks patient care and circulation areas are Clean		ОВ	All area are clean with no dirt,grease,littering and cobwebs
		Surface of furniture and fixtures are clean		ОВ	
		Toilets are clean with functional flush and running water		ОВ	
ME D4.3	Hospital infrastructure is adequately maintained	Check for there is no seepage, Cracks, chipping of plaster		ОВ	
		Window panes , doors and other fixtures are intact		ОВ	
ME D4.5	The facility has policy of removal of condemned junk material	No condemned/Junk material in the X-ray and USG		ОВ	
ME D4.6	The facility has established procedures for pest, rodent and animal control	No stray animal/ rodent/birds		ОВ	
Standard D5	The facility ensures 24		ackup as po ervices noi		t of service delivery, and
ME D5.1	The facility has adequate arrangement storage and supply for portable water in all functional areas	Availability of 24x7 running and potable water		OB/SI	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D5.2	The facility ensures adequate power backup in all patient care areas as per load	Availability of power back up in Radiology and USG room		OB/SI	
Standard D10	Facility is compliant with		atory requ ernment	irement impo	sed by local, state or central
ME D10.1	The facility has requisite licences and certificates for operation of hospital and	X ray department has registration from AERB.		RR	
	different activities	X ray department has layout approval		RR	
		X ray department has type approval of equipment with QA test report for X ray machine		RR	
		USG department has registration under PCPNDT		RR	
		Duplicate copy of Certificate of registration under Form B is displayed inside the department		ОВ	
ME D10.3	The facility ensure relevant processes are in compliance with statutory	USG is taken by person Qualified as per PCPNDT		RR	
	requirement	X ray department has Radiological safety officer (RSO) approved by competent authority		RR	X ray department has certification from AERB for any person discharging duties and functions of RSO.
		Records of submission of Form F to appropriate district authorities		RR	
Standard D11	Roles & Responsibilities	of administrative and o and standards o			ned as per govt. regulations
ME D11.1	The facility has established job description as per govt guidelines	Job description is defined and communicated to all concerned staff		RR	Regular + contractual



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Staff is aware of their role and responsibilities		SI	
ME D11.2	The facility has a established procedure for duty roster and deputation to different departments	There is procedure to ensure that staff is available on duty as per duty roster		RR/SI	Check for system for recording time of reporting and relieving (Attendance register/ Biometrics etc)
		There is designated in charge for department		SI	
ME D11.3	The facility ensures the adherence to dress code as mandated by its administration / the health department	Doctor, technician and support staff adhere to their respective dress code		ОВ	
Standard D12	Facility has established p		ng the qual al obligation		ced services and adheres to
ME D12.1	There is established system for contract management for out sourced services	There is procedure to monitor the quality and adequacy of outsourced services on regular basis		SI/RR	Verification of outsourced services (cleaning/Laundry/ Security/Maintenance) provided are done by designated in-house staff
		OF CONCERN - E CLIN			
Standard E1	The facility has define	d procedures for regis	tration, co	nsultation and	d admission of patients.
ME E1.1	The facility has established procedure for registration of patients	Unique identification number is given to each patient		RR	
		Patient demographic details are recorded in radiology/USG records		RR	Check for that patient demographics like Name, age, Sex, Chief complaint, etc.
Standard E3	Facility has defined a	nd established procedu	ures for cor	ntinuity of car	e of patient and referral
ME E3.1	Facility has established procedure for continuity of care during interdepartmental transfer	Facility has established procedure for handing over of patients during transfer to X-Ray department/ USG room		SI/RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME E3.2	Facility provides appropriate referral linkages to the patients/ Services for transfer to other/higher facilities to assure their continuity of care.	There is procedure for referral of patient for which services can not be provided at the facility		RR/SI	
Standard E5	Facility ha	s a procedure to ident	ify high ris	k and vulnera	ble patients.
ME E5.1	The facility identifies vulnerable patients and ensure their safe care	Radiology/ USG department identify vulnerable patients as per requirement		SI/RR	Check there is any system to give them preference for radiographic procedure
ME E5.2	The facility identifies high risk patients and ensure their care, as per their need	Women in reproductive age are asked for pregnancy (LMP)before X-ray		OB/SI/RR	Notice in local language is displayed at entrance of X ray department asking every female to inform radiographer/radiologist whether she is likely to be pregnant
Standard E8	Facility has defined an	d established procedu records an			ating of patients' clinical
ME E8.5	Adequate form and formats are available at point of use	Standard Formats available	u their stor	RR/OB	Printed formats for requisition and reporting are available
ME E8.6	Register/records are maintained as per	Radiology records are labelled and indexed		RR	
	guidelines	Records are maintained for radiology		RR	
ME E8.7	The facility ensures safe and adequate storage and retrieval of medical records	Radiology has adequate facility for storage of records		ОВ	
Standard E11	The facility has defin		ocedures f agement	or Emergency	Services and Disaster
ME E11.3	The facility has disaster management plan in place	Staff is aware of disaster plan	gement	SI/RR	
		Role and responsibilities of staff in disaster is defined		SI/RR	
ME E11.5	There is procedure for handling medico legal cases	Procedure for handling of MLC		SI/RR	Requisition and reports are marked with MLC and reports are handed over to authorize person



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard E12	The facility h	nas defined and establi	shed proc	edures of diag	nostic services
ME E12.1	There are established procedures for Pre-testing Activities	Requisition of all X ray examination is done in request form		RR/OB	Request form contain information: Name and identification number of patient, name of authorized requester, examination requested, type of X ray, date and time of X ray taken and date and time of receipt of X ray from X ray department
		X ray has system to identify radiographer from who has taken X ray		RR/SI	
		X ray department has system in place to label X ray films		RR/SI	
		X ray department has system to trace back the recorded X ray film from requisition form		RR/SI	
		Records of type of X ray prescribed is made at the time of reception		RR/SI	
		Requisition of all USG examination is done in request form		RR/OB	
		USG department has system in place to label the USGs		RR/SI	
		Preparation of the patient is done as per requirement		RR/SI	
		Instructions to be followed by patient for USG are displayed in local language at reception		RR/SI	
ME E12.2	There are established procedures for testing Activities	X ray taking and processing procedure are readily available at work station and staff is aware of it		OB/RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Necessary Instruction for taking X ray and its processing are displayed at work station in language understood by staff		OB/RR	
		X ray department has system in place to take X ray of patients in case of Emergency.		RR/SI	
		Radiographer is aware of operation of X ray machine		RR/SI	
		Necessary Instruction for USG Examination are displayed at work station in language understood by staff		OB/RR	
		USG of the patient is taken as per consultant requirement		OB/RR	
		USG department has system in place to take sonograph of patients in case of Emergency.		RR/SI	
ME E12.3	There are established procedures for Post-testing Activities	X ray department has format for reporting of results		RR/OB	
		X ray department has system to provide the reports within defined time intervals		RR/SI	
		USG department has format for reporting of results		RR/OB	
		USG report is signed by Radiologist/ Sonologist		RR/OB	
		USG department has system to provide the reports within defined time intervals		RR/SI	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification				
	AREA	OF CONCERN - F INFE							
Standard F1	Facility has infection control program and procedures in place for prevention and measurement of								
		hospital asso	ociated info	ection					
ME F1.4	There is Provision of Periodic Medical Check- ups and immunization of staff	There is procedure for immunization of the staff Periodic medical		SI/RR SI/RR	Hepatitis B, Tetanus Toxoid etc				
		check-ups of the staff		2,,					
ME F1.5	Facility has established procedures for regular monitoring of infection control practices	Regular monitoring of infection control practices		SI/RR	Hand washing and infection control audits done at periodic intervals				
Standard F2	Facility has defined and In	nplemented procedure	s for ensur	ing hand hyg	iene practices and antisepsis				
ME F2.1	Hand washing facilities are provided at point of use	Availability of hand washing Facility at Point of Use		ОВ	Check for availability of wash basin near the point of use along with availability of elbow operated tap				
		Availability of running Water		OB/SI	Ask to Open the tap. Ask Staff water supply is regular				
		Availability of antiseptic soap with soap dish/liquid antiseptic with dispenser.		OB/SI	Check for availability/ Ask staff if the supply is adequate and uninterrupted				
		Availability of Alcohol based Hand rub		OB/SI	Check for availability/ Ask staff for regular supply.				
		Display of Hand washing Instruction at Point of Use		ОВ	Prominently displayed above the hand washing facility , preferably in Local language				
ME F2.2	Staff is trained and adhere to standard hand washing	Adherence to 6 steps of Hand washing		SI/OB	Ask of demonstration				
	practices	Staff aware of when to hand wash		SI					
Standard F3	Facility ensi	ures standard practices	and mate	rials for Perso	nal protection				
ME F3.1	Facility ensures adequate personal protection equipment's as per	Clean gloves are available at point of use		OB/SI					
	requirements	Availability of Masks		OB/SI					
ME F3.2	Staff is adhere to standard personal protection practices	No reuse of disposable gloves and Masks.		OB/SI					



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard F4	Facility has star	ndard Procedures for p	rocessing o	of equipment's	s and instruments
ME F4.1	Facility ensures standard practices and materials for decontamination and clean ing of instruments and procedures areas	Decontamination of operating & Procedure surfaces Staff know how		SI/OB	Ask staff about how they decontaminate the procedure surface stretcher/ Trolleys etc. (Wiping with 0.5% Chlorine solution
		to make chlorine solution		31/06	
Standard F5	Physical layout and envi	ironmental control of t	he patient	care areas en	sures infection prevention
ME F5.2	Facility ensures availability of standard materials for cleaning and disinfection of patient care areas	Availability of disinfectant as per requirement Availability of		OB/SI	Chlorine solution, Glutaraldehyde, carbolic acid
		cleaning agent as per requirement		OB/31	Hospital grade phenyl, disinfectant detergent solution
ME F5.3	Facility ensures standard practices followed for cleaning and disinfection of patient care areas	Staff is trained for spill management		SI/RR	
		Cleaning of patient care area with detergent solution		SI/RR	
		Staff is trained for preparing cleaning solution as per standard procedure		SI/RR	
		Standard practice of mopping and scrubbing are followed		OB/SI	Unidirectional mopping from inside out
		Cleaning equipment's like broom are not used in patient care areas		OB/SI	Any cleaning equipment leading to dispersion of dust particles in air should be avoided
Standard F6	Facility has defined and e	established procedures of Bio Medical a			ion, treatment and disposal
ME F6.1 Facility Ensures segregation of Bio Medical Waste as per guidelines		Availability of colour coded bins at point of waste generation		ОВ	Adequate number. Covered. Foot operated.



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Availability of colour coded non chlorinated plastic bags		ОВ	
		Segregation of different category of waste as per guidelines		OB/SI	
		Display of work instructions for segregation and handling of Biomedical waste		ОВ	Pictorial and in local language
		There is no mixing of infectious and general waste			
ME F6.3	Facility ensures transportation and disposal of waste as per guidelines	Disposal of Fixer and Developer		SI/OB/RR	
	AREA O	F CONCERN - G QUALI	TY MANAG	EMENT	
Standard G1	The facility has	established organizat	ional frame	ework for qua	lity improvement
ME G1.1	The facility has a quality team in place	Quality circle has been formed in the Radiology		SI/RR	Check if quality circle formed and functional with a designated nodal officer for quality
Standard G2	Facility has established sys	stem for patient and e	mployee sa	tisfaction	
ME G2.1	Patient Satisfaction surveys are conducted at periodic intervals	There is system to take feed back from clinician about quality of services		RR	
		Patient satisfaction survey done on monthly basis		RR	
Standard G3	Facility have established internal and external quality assurance programs wherever it is critical to quality.				
ME G3.1	Facility has established internal quality assurance program at relevant departments	Internal quality Assurance program is established in Radiology		SI/RR	
		Periodic QA of equipment by AERB authorized agencies		SI/RR	QA to be carried out at least once in 2 yrs. and also after any repairs having radiation safety implications



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G3.3	Facility has established system for use of check lists in different	Internal assessment is done at periodic interval		RR/SI	NQAS, Kayakalp, SaQushal tools are used to conduct internal assessment
	departments and services	Departmental checklist are used for monitoring and quality assurance		SI/RR	Staff is designated for filling and monitoring of these checklists
		Non-compliances are enumerated and recorded		RR	Check the non compliances are presented & discussed during quality team meetings
ME G3.4	Actions are planned to address gaps observed during quality assurance process	Check action plans are prepared and implemented as per internal assessment record findings		RR	Randomly check the details of action, responsibility, time line and feedback mechanism
ME G3.5	Planned actions are implemented through Quality Improvement Cycles (PDCA)	Check PDCA or revalent quality method is used to take corrective and preventive action		SI/RR	Check actions have been taken to close the gap. It can be in form of action taken report or Quality Improvement (PDCA) project report
Standard G4	Facility has established, d	locumented implemen for all key processe			dard Operating Procedures
ME G4.1	Departmental standard operating procedures are available	Standard operating procedure for department has been prepared and approved		RR	
		Current version of SOP are available with process owner		OB/RR	
		Work Instructions are displayed for radiation safety		ОВ	Factor chart, radiation safety, development for x-ray films
ME G4.2	Standard Operating Procedures adequately describes process and procedures	Department has documented procedure for process of taking and handling X ray		RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Department has documented procedure for acceptance and rejection of X ray taken		RR	
		Department has documented procedure for receipt, labelling, Processing and reporting of X ray		RR	
		Department has documented procedure for taking X ray in emergency conditions		RR	
		Department has documented procedure for quality control system to verify the quality of results		RR	
		Radiology has documented system for repeat X ray.		RR	
		Department has documented procedure for storage, retaining and retrieval of department records, and reports of results.		RR	
		Department has documented procedure preventive and break down maintenance		RR	
		Department has documented procedure for purchase of External services and supplies	_	RR	
		Department has documented procedure for inventory management		RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Department has documented procedure for upkeep management of department		RR	
		Department has documented procedure for radiation safety of staff, patients and visitors		RR	
ME G4.3	Staff is trained and aware of the standard procedures written in SOPs	Check staff is a aware of relevant part of SOPs		SI/RR	
Standard G 5	Facility maps its key proce		e them mo		reducing non value adding
ME G5.1	Facility maps its critical processes	Process mapping of critical processes done		SI/RR	
ME G5.2	Facility identifies non value adding activities / waste / redundant activities	Non value adding activities are identified		SI/RR	
ME G5.3	Facility takes corrective action to improve the processes	Processes are rearranged as per requirement		SI/RR	
Standard G6	The facility has defined r		y policy & deve them	objectives & p	repared a strategic plan to
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	Check if Quality Policy has been defined and approved		SI/RR	Check quality policy of the facility has been defined in consultation with hospital staff and duly approved by the head of the facility. Also check Quality Policy enables achievement of mission of the facility and health department
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	Check if SMART Quality Objectives have framed		SI/RR	Check short term valid quality objectivities have been framed addressing key quality issues in each department and cores services. Check if these objectives are Specific, Measurable, Attainable, Relevant and Time Bound.



Reference no.	Measurable Element	Checkpoint	Compli-	Assessment	Means of Verification	
			ance	Method		
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	Check of staff is aware of Mission , Values, Quality Policy and objectives		SI/RR	Interview with staff for their awareness. Check if Mission Statement, Core Values and Quality Policy is displayed prominently in local language at Key Points	
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	Check if plan for implementing quality policy and objectives have prepared		SI/RR	Verify with records that a time bound action plan has been prepared to achieve quality policy and objectives in consultation with hospital staff. Check if the plan has been approved by the hospital management	
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	Check time bound action plan is being reviewed at regular time interval		SI/RR	Review the records that action plan on quality objectives being reviewed at least once in month by departmental in charges and during the quality team meeting. The progress on quality objectives have been recorded in Action Plan tracking sheet	
Standard G7	Facility seeks co	ontinually improvemer	nt by practi	icing Quality r	nethod and tools.	
ME G7.1	Facility uses method for quality improvement in services	Basic quality improvement method Advance quality improvement method		SI/OB SI/OB	PDCA & 5S Six sigma, lean.	
ME G7.2	Facility uses tools for quality improvement in services	7 basic tools of Quality		SI/RR	Minimum 2 applicable tools are used in each department	
Standard G9	Facility has established procedures for assessing, reporting, evaluating and managing risk as per Risk Management Plan					
ME G9.4	Periodic assessment for Physical and Electrical risks is done as per defined criteria	Check if periodic assessment of Physical and electrical safety risk is done using the risk assessment checklist		SI/RR	Verify with the assessment records. Comprehensive of physical and electrical safety should be done at least once in three month	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G9.6	Periodic assessment for Medication and Patient care safety risks is done as per defined criteria.	Check periodic assessment of medication and patient care safety risk is done using defined checklist periodically		SI/RR	Verify with the records. A comprehensive risk assessment of all clinical processes should be done using pre define criteria at least once in three month.
ME G9.7	Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria	SaQushal assessment toolkit is used for safety audits.		SI/RR	1. Check that the filled checklist and action taken report are available 2. Staff is aware of key gaps & closure status
ME G9.8	Risks identified are analysed evaluated and rated for severity	Identified risks are analysed for severity		SI/RR	Action is taken to mitigate the risks
	A	AREA OF CONCERN - H	ОИТСОМЕ		
Standard H1	The facility measure		rs and ens	ures complian	ce with State/National
ME H1.1	Facility measures productivity Indicators on monthly basis	X ray done per 1000 OPD patient		RR	
		X ray done per 1000 IPD patient		RR	
		Ultrasound done per 1000 OPD patient		RR	
		Proportion of X ray done at night		RR	
		No. of dental X ray per 1000 dental OPD		RR	
		Proportion of BPL Patients screened		RR	X-ray, USG
		Percentage of re-dos in imaging		RR	X-ray, USG (reason of image repeating is related to errors, mistakes or image quality)
Standard H2	The facility measure	s Efficiency Indicators	and ensure	to reach Stat	e/National Benchmark
ME H2.1	Facility measures efficiency Indicators on monthly	Downtime for critical equipment		RR	
	basis	Turn around time for X-Ray film development		RR	
		Proportion of waste of films		RR	



Reference no.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Proportion of X ray rejected/repeated		RR	
		X ray done per radiographer		RR	
Standard H3	The facility measures Clir	nical Care & Safety Indi	cators and	tries to reach	State/National benchmark
ME H3.1	Facility measures Clinical Care & Safety Indicators on monthly basis	Proportion of X rays for which report is signed by radiologist		RR	
		Proportion of scans for which F form is filled out of pregnant women scanned		RR	
		Examination Demography		RR	Proportion of General, Chest examination and specialised examination
		Report correlation rate		RR	Proportion of radiology report co related with clinical examination/laboratory reports out of Total X ray reported
		No of adverse events per thousand patients		RR	
		No of events of over limit of radiation exposure		RR	
Standard H4	The facility measures Serv	vice Quality Indicators	and endea	vours to reach	State/National benchmark
Quality Indi	Facility measures Service Quality Indicators on	Average waiting time at radiology		RR	
	monthly basis	Average waiting time at USG		RR	
		Number of stock out incidences of x ray films		RR	





Name of the Hospital		Date of Assessment			
Names of Assesso	ors	Names of Assessees			
Type of Assessme	ent (Internal/External)	Action plan Submission Date			
A. SCORECARD					
	RADIOLOGY	SCORE CARD			
	Area of Concern wise score	Radiology Score			
	A. Service Provision				
	B. Patient Rights				
	C. Inputs				
	D. Support Services				
	E. Clinical Services				
	F. Infection Control				
	G. Quality Management				
	H. Outcome				
3					
4					
5					
	BEST PRACTICES				
2.					
3.					
	DATIONS/OPPORTUNITIES FOR IMPROVEN	MENT			
Names and Sigr	nature of Assessors				
Date					









CHECKLIST-17

PHARMACY





NATIONAL QUALITY ASSURANCE STANDARDS

Checklist-17

CHECKLIST FOR PHARMACY

Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification			
	AREA OF CONCERN - A SERVICE PROVISION							
Standard A1		Facility Provi	des Curativ	e Services				
ME A1.14	Services are available for the time period as	Dispensary services are available in OPD hours		SI/RR				
	mandated	Facility ensure access to medicine store after OPD hours		SI/RR				
		Generic medicine store is operational 24X7		SI/RR	Check availability and functionality of Janaushadhi Kendras in the premises			
Standard A4	Facility provi	des services as mandate	ed in nation	ial Health Progr	ams/ state scheme			
ME A4.1	The facility provides services under National Vector Borne Disease Control Programme as per guidelines	Availability of medicines under NVBDCP		SI/OB	Chloroquine, Primaquine, ACT (Artemisinin Combination Therapy)			
ME A4.2	The facility provides services under national tuberculosis elimination programme as per guidelines.	Availability of medicines under NTEP		SI/OB				
ME A4.3	The facility provides services under National Leprosy Eradication Programme as per guidelines	Availability of medicines under NLEP		SI/OB	Rifampicin, Clofazimine, Dapsone			
ME A4.4	The facility provides services under National AIDS Control	Availability of ARV medicines under NACP		SI/OB	Zidovudine, Stavudine, Lamivudine, Nevirapine in combination as per NACO			
	Programme as per guidelines	Availability of medicines for Paediatric HIV management		SI/OB	Paediatric Dosages FDC 6, FDC 10, Efavirenz, Cotrimoxazole			
Standard A5		Facility prov	ides suppo	rt services				
ME A5.6	The facility provides pharmacy services	Dispensing of Medicines and consumables for OPD Patients		SI/OB	Functional dispensary			
		Generic medicine Store		SI/OB	Functional jan ayushdhalya in premises or equivalent			



Reference	Measurable Element	Charlenaint	Comm!	Access	Means of Verification
No No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Storage of medicines		SI/OB	
		Cold chain		SI/OB	
		management services			
		AREA OF CONCERN - B	PATIENT R	IGHTS	
Standard B1	Facility provides the		ekers, attei nd their mo		unity about the available
ME B1.1	The facility has uniform and user-friendly signage system	Availability of departmental & directional signages are displayed for easy access to Pharmacy/ Generic medicine store		ОВ	Numbering, main department and internal sectional signage are displayed
ME B1.2	The facility displays the services and entitlements available in	List of medicines available displayed at Pharmacy		OB	
	its departments	Status of availability of medicines is updated daily		OB	
		Timing for dispensing counter of pharmacy are displayed		OB	
ME B1.4	User charges are displayed and communicated to patients effectively	User charges in r/o services are displayed at entrance of generic medicine store		OB	
ME B1.6	Information is available in local language and easy to understand	Signage's and information are available in local language		ОВ	
Standard B2			_		nd cultural needs, and there
	are no ba	rrier on account of phys	ical, econo	mic, cultural or	social reasons.
ME B2.1	Services are provided in manner that are sensitive to gender	Availability of separate Queue for Male and female at dispensing counter		ОВ	
ME B2.3	Access to facility is provided without any physical barrier & and friendly to people with disabilities	Pharmacy has easy access for moment of goods		ОВ	Check for availability of ramp and goods trolley/ cart



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard B3	The facility maintain		y & dignity lated infori		has a system for guarding
ME B3.3	The facility ensures the behaviours of staff is dignified and respectful, while delivering the services	Behaviour of staff is empathetic and courteous		PI	
Standard B4	The second secon	The state of the s		_	ng patient and their families
ME B4.4	Information about the treatment is shared with patients or attendants, regularly	Method of Administration /taking of the medicines is informed to patient/ their relative by pharmacist as per doctors prescription in OPD Pharmacy	ntormed CC	OB/SI	rit is required.
ME B4.5	The facility has defined and established grievance redressal system in place	Availability of complaint box and display of process for grievance re addressal and whom to contact is displayed		ОВ	
Standard B5	Facility ensures that the		ier to acces		is financial protection given
ME B5.1	The facility provides cashless services to pregnant women, mothers and neonates as per prevalent government schemes	Free medicines and consumables for all		PI/SI	JSSK, RBSK & PMJAY beneficiaries
ME B5.2	The facility ensures that medicines prescribed are available at	Pharmacy provides generic medicine list to all hospital department		SI/OB	
	Pharmacy and wards	Check that patient party has not incurred expenditure on purchasing medicines or consumables from outside.		PI/SI	
ME B5.4	The facility provide free of cost treatment to Below poverty line patients without administrative hassles	Free medicines for BPL patients		PI/SI/RR	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B5.5	The facility ensures timely reimbursement of financial entitlements and reimbursement to the patients	Local purchase of stock out medicines/ Reimbursement of expenditure to the beneficiaries		PI/SI/RR	
		AREA OF CONCER	N - C INPUT	S	
Standard C1	The facility has infrastru prevalent norms	ucture for delivery of ass	sured servi	ces, and availab	le infrastructure meets the
ME C1.1	Departments have adequate space as per patient or work load	Hospital has allocated space for Pharmacy in OPD		ОВ	Minimum space required is 250sq F or 5% of average OPD X 0.8 sq m.
		Dispensary has adequate waiting space as per load		ОВ	
ME C1.2	Patient amenities are provide as per patient load	Pharmacy has patients sitting arrangement as per requirement		ОВ	
		Dispensary counter has provision of shade		ОВ	If it is outside the hospital building
ME C1.3	Departments have layout and demarcated	Dedicated area for keeping medical gases		ОВ	
	areas as per functions	Dedicated area for keeping inflammables		ОВ	Storage of sprit etc.
		Demarcated are of keeping near expiry medicines		ОВ	
		Demarcated are of keeping expired medicines		ОВ	
		Demarcated area for keeping instruments and consumables		ОВ	
		Dedicated area for cold chain management		ОВ	
ME C1.4	The facility has adequate circulation area and open spaces according to need and local law	Availability of adequate circulation area for easy moment of staff, medicines and carts		ОВ	
ME C1.5	The facility has infrastructure for intramural and extramural communication	Availability of functional telephone and Intercom Services		ОВ	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C1.6	Service counters are available as per patient load	Adeqauate No of medicine dispensing counter as per load		ОВ	
ME C1.7	The facility and departments are planned to ensure structure follows the function/ processes (Structure commensurate with the function of the hospital)	Unidirectional flow of goods in the Pharmacy		ОВ	Receipt and Inspection area at one side and issue area on the other side
Standard C2	Th	ne facility ensures the ph	ysical safet	ty of the infrasti	ucture.
ME C2.1	The facility ensures the seismic safety of the infrastructure	Non structural components are properly secured		ОВ	Check for fixtures and furniture like cupboards, cabinets, and heavy equipments, hanging objects are properly fastened and secured
ME C2.3	The facility ensures safety of electrical establishment	Pharmacy does not have temporary connections and loosely hanging wires		ОВ	
		Stabilizer is provided for cold chain room		ОВ	
ME C2.4	Physical condition of buildings are safe for providing patient care	Windows of medicine store have grills and wire meshwork		ОВ	
		Floors of the Pharmacy department are non slippery and even		ОВ	
Standard C3	The facil	ity has established Prog	ramme for	fire safety and	other disaster
ME C3.1	The facility has plan for prevention of fire	Pharmacy has plan for safe storage and handling of potentially flammable materials.		OB/SI	
		Department has sufficient fire exit to permit safe escape to its occupant at time of fire		ОВ	
		Check the fire exits are clearly visible and routes to reach exit are clearly marked.		ОВ	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C3.2	The facility has adequate fire fighting Equipment	Pharmacy has installed fire Extinguisher that is Class A , Class B C type or ABC type		OB/RR	
		Check the expiry date for fire extinguishers are displayed on each extinguisher as well as due date for next refilling is clearly mentioned		OB/RR	
ME C3.3	The facility has a system of periodic training of staff and conducts mock drills regularly for fire and other disaster situation	Check for staff competencies for operating fire extinguisher and what to do in case of fire		SI/RR	
Standard C4	The facility has adequa		staff, requi ent case loa	-	ng the assured services to the
ME C4.4	The facility has adequate technicians/ paramedics as per requirement	Availability of Pharmacist		SI/RR	
ME C4.5	The facility has adequate support / general staff	Availability of security staff		SI/RR	
Standard C5	Facility provi	ides medicines and cons	umables re	equired for assu	red list of services.
ME C5.1	The departments have availability of adequate medicines at point of use	Non-opioid Analgesic, Anti-Pyretic and Nonsteroidal Anti- Inflammatory Medicines		OB/RR	As per State's EML
		Anti-infective medicines - Antibiotics, Antifungal, Antiamoebic		OB/RR	As per State's EML
		Antiseptic Liquid/ Cream/lotion		OB/RR	As per State's EML
		Solution Correcting Water, Electrolyte Disturbances and Acid- Base Disturbances and plasma expenders		OB/RR	As per State's EML



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Anti-Allergic and Medicines used in Anaphylaxis		OB/RR	As per State's EML
		Medicines acting on Digestive system - Anti Diarrhoeal, Anti-Ulcer, Anti - Emetic, Anti Constipation, Anti- Inflammatory		OB/RR	As per State's EML
		Antidote and other Substances used in Poisoning		OB/RR	As per State's EML
		Immunosuppressive Medicines		OB/RR	As per State's EML
		Pain and Palliative Care Medicines		OB/RR	As per State's EML
		Opioid Analgesic Medicines		OB/RR	As per State's EML
		Medicines Affecting Blood		OB/RR	As per State's EML
		Dermatological medicines (Topical)		OB/RR	As per State's EML
		Ear, Nose and Throat (ENT) Medicines		OB/RR	As per State's EML
		Dental Restorative Materials and Medicines		OB/RR	As per State's EML
		Ophthalmological Medicines		OB/RR	As per State's EML
		Availability of psychotherapeutic medicines		OB/RR	As per State's EML
		Medicines acting on Cardiovascular system		OB/RR	As per State's EML
		Medicines acting on Central/Peripheral Nervous system		OB/RR	As per State's EML
		Medicines acting on Respiratory system		OB/RR	As per State's EML
		Medicines acting on Urogenital system		OB/RR	As per State's EML
		Medicines used on Obstetrics and Gynaecology		OB/RR	As per State's EML



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Hormonal preparation and other Endocrine Medicines		OB/RR	As per State's EML
		Immunological/ Vaccine medicine and logistics		OB/RR	As per State's EML
		Surgical accessories for Eye		OB/RR	As per State's EML
		Vitamins, Mineral and nutritional supplement		OB/RR	As per State's EML
		Dialysis Solution		OB/RR	As per State's EML
		Prophylactic Iron, folic acid and deworming			As per State's EML
ME C5.2	The departments have adequate consumables at point of use	Availability of Consumables		OB/RR	As per State's EML
Standard C6	The facility has equipme	ent & instruments requi	red for assu	red list of servi	ces.
ME C6.5	Availability of Equipment for Storage	Availability of Equipment for maintenance of Cold chain		ОВ	ILR, Deep Freezers, Insulated carrier boxes with ice packs, refrigerator
ME C6.6	Availability of functional equipment and instruments for support services	Availability of equipments for cleaning		ОВ	Buckets for mopping, mops, duster, waste trolley, Deck brush
ME C6.7	Departments have patient furniture and fixtures as per load and service provision	Storage furniture for medicine store		ОВ	Racks ,Cupboards, Sectional Drawer cabinet/ Shelves, Work table
Standard C7	Facility has a defined an of competence and perf		e for effect	ive utilization, e	evaluation and augmentation
ME C7.1	Criteria for Competence assessment are defined	Check parameters for assessing skills and			Check objective checklist has been prepared for assessing
	for clinical and Para clinical staff	proficiency of clinical staff has been defined			competence of doctors, nurses and paramedical staff based on job description defined for each cadre of staff. Dakshta checklist issued by MoHFW can be used for this purpose.



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C7.2	Competence assessment of Clinical and Para clinical staff is done on predefined criteria at least once in a year	Check for competence assessment is done at least once in a year			Check for records of competence assessment including filled checklist, scoring and grading . Verify with staff for actual competence assessment done
ME C7.9	The Staff is provided training as per defined	Inventory management		SI/RR	
	core competencies and training plan	Cold chain management of ILR and deep freezer		SI/RR	
		Rational use of medicines		SI/RR	
		Prescription Audit		SI/RR	
		Patient Safety		SI/RR	
		Basic Life Support		SI/RR	
		Training on Quality Management System		SI/RR	To all category of staff. At the time of induction and once in a year.
ME C7.10	There is established procedure for utilization of skills gained thought trainings by on -job supportive supervision	Staff is skilled for estimation of the requirement and proper storage of the medicines		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps
		Staff is skilled for maintaining pharmacy records and bin cards		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps
	A	REA OF CONCERN - D S	UPPORT SE	RVICES	
Standard D1	The facility has establ		spection, t quipment.	esting and maii	ntenance and calibration of
ME D1.1	The facility has established system for maintenance of critical Equipment	All equipments are covered under AMC including preventive maintenance		SI/RR	1. Check with AMC records/ Warranty documents 2. Staff is aware of the list of equipment covered under AMC.



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is system of timely corrective break down maintenance of the equipments		SI/RR	1.Check for breakdown & Maintenance record in the log book 2. Staff is aware of contact details of the agency/person in case of breakdown.
ME D1.2	The facility has established procedure for internal and external calibration of measuring Equipment	All the measuring equipments/instrument are calibrated		OB/ RR	Calibration of thermometers at cold chain room
ME D1.3	Operating and maintenance instructions are available with the users of equipment	Operating instructions for ILR/ Deep Freezers are available at cold chain room		OB/SI	
Standard D2	The facility has defined in pharmacy and patien	•	inventory	management ar	nd dispensing of medicines
ME D2.1	There is established procedure for forecasting and indenting medicines and consumables	Medicine store has process to consolidate and calculate the consumption of all medicines and consumables		RR/SI	
		Forecasting of medicines and consumables is done		RR/SI	Scientifically based on consumption pattern, disease prevelence, seasonality
		Staff is trained for forecast the requirement using scientific system		RR/SI	
ME D2.2	The facility has establish procedure for procurement of medicines	Facility has a established procedures for local purchase of medicines in emergency conditions		RR/SI	10% of total budget
		Hospital has system for placing requisition to district medicine store		RR/SI	
ME D2.3	The facility ensures proper storage of medicines and consumables	There is allocated place to store medicines in Pharmacy and medicine store		ОВ	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		All the shelves/ racks containing medicines are labelled in pharmacy and medicine store		ОВ	Stock is arranged neatly in alphabetic order/Therapeutic category with name facing the front and expiry date
		Medicines of similar name and multiple strength are stored separately		ОВ	E.g. Montelukast 5mg, Montelukast 10mg
		Heavy items are stored at lower shelves/racks		ОВ	Syrup cartons, reagents cartons are kept at the lower shelves
		Fragile items are not stored at the edges of the shelves.		ОВ	Syrup bottles, glass ampoules, vials are not stored at the edge of the rack
		Look Alike and Sound alike medicines are stored separately in patient care area and pharmacy		ОВ	LASA medicines kept away from their identical one in look or sound. Tall Man lettering method used for identification/labelling of LASA
		High alert medicines are stored separately in patient care area and pharmacy		ОВ	High alert medicines are stored separately and labelled
		There is separate shelf /rack/area for storage near expiry, expired, NSQ medicines in the drug store		ОВ	
		Pharmacy has system of inventory Management		OB/SI	DVDMS, E-Aushadhi, etc.
		Medicines and consumables are stored away from water and sources of heat, direct sunlight, etc.		OB/RR	Medicines that are considered light-sensitive are stored in closed drawers.
		Medicines are not stored at floor and adjacent to wall		ОВ	Pallets are provided if required to store at floor
ME D2.4	The facility ensures management of expiry and near expiry medicines	Dispensing counter has system to check the expiry of medicines		RR/SI	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Medicine store has system to check the expiry of medicines		RR/SI	DVDMS, E-Aushadhi, etc.
		Medicine store has system to inform the patient care areas about near expiry/ expired medicines		RR/SI	
		There is a system of periodic random quality testing of medicines		RR/SI	
ME D2.5	The facility has established procedure for inventory management techniques	Physical verification of inventory is done periodically		RR/SI	Stock audit sheet
		Facility uses bin card system		RR/OB	Bin cards are used for each medicines and are updated regularly
		First Expiry First Out (FEFO) System is established for medicines		ОВ	Storage - Near expiry medicines are stored in front and long expiry medicines are kept in back.
		Stores has defined minimum stock for each category of medicine as per there consumption pattern		RR/OB	Minimum quantity/stock level of each category of drug is defined. E.g. Paracetamol 500mg 100 strips, etc.
		Reorder level is defined for each category of medicines		RR	
		Medicine store has supply chain software for the management of innventory		OB/RR	DVDMS, E-Aushadhi, etc.
		Medicines are categorized and stored		OB/RR	Medicines are stored and categorized in the store's shelves as per their consumption (Vital, Essential and Desirable, Fast Moving, slow moving)/ Alphabetically/Therapeutic category, etc.



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D2.6	There is a procedure for periodically replenishing the medicines in patient care areas	Hospital has established system to take medicines from store in case of emergency or if required urgently		RR/SI	
ME D2.7	There is process for storage of vaccines	Check vaccines are kept in sequence		ОВ	(Top to bottom) : Hep B, DPT, DT, TT, BCG, Measles, OPV
	and other medicines, requiring controlled temperature	Work instruction for storage of vaccines are displayed at point of use		ОВ	
		ILR and deep freezer have functional temperature monitoring devices		ОВ	
		There is system in place to maintain temperature chart of ILR		ОВ	Temp. of ILR: Min +2°C to 8°c in case of power failure min temp. +10°C . Twice a day temperature log are maintained
		There is system in place to maintain temperature chart of deep freezers		ОВ	Temp. of Deep freezer cabinet is maintained between -15°C to -25°C. Twice a day temperature log are maintained
		Check thermometer in ILR is in hanging position		ОВ	
		ILR and deep freezer has functional alarm system		SI/RR	
		Staff is aware of Hold over time of cold storage equipments		SI/RR	
ME D2.8	There is a procedure for secure storage of narcotic and psychotropic medicines	Narcotic medicines are kept separetly in double lock		ОВ	As per Narcotic Drugs and Psycotropic Substances (NDPS) Act and Rules, Narcotic medicines are kept in double lock.
		Empty ampoules/ strips are returned along with narcotic administration detail sheet		OB/RR	Consumption of Narcotic drugs & psychotropic substances (NDPS) drugs by the wards and return back to the pharmacy



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Hospital has system to discard the expired narcotic medicines		RR/SI	Discarded narcotic medicines are documented with witness.
		Facility maintains the list of narcotic and psychotropic medicines available at facility		RR	List of NDPS drugs are maintained
Standard D3	The facility provide	es safe, secure and comf	ortable en	vironment to sta	aff, patients and visitors.
ME D3.1	The facility provides adequate illumination	Adequate Illumination at medicine store		ОВ	
	level at patient care areas	Adequate Illumination at dispensing counter		ОВ	
ME D3.3	The facility ensures safe and comfortable environment for patients and service providers	Temperature control and ventilation in pharmacy		SI/RR	Fans/ Air conditioning/ Heating/Exhaust/Ventilators as per environment condition and requirement
ME D3.4	The facility has security system in place at patient care areas	Security arrangement at pharmacy		ОВ	
ME D3.5	The facility has established measure for safety and security of female staff	Female staff feel secure at work place		SI	
Standard D4	The facility ha	as established Programr	ne for mair	tenance and up	keep of the facility
ME D4.1	Exterior of the facility building is maintained appropriately	Building is painted/ whitewashed in uniform colour		ОВ	
		Interior of patient care areas are plastered & painted		ОВ	
ME D4.2	Patient care areas are clean and hygienic	Floors, walls, roof, roof topes, sinks patient care and circulation areas are Clean		ОВ	All area are clean with no dirt,grease,littering and cobwebs
		Surface of furniture and fixtures are clean		ОВ	
		Toilets are clean with functional flush and running water		OB	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D4.3	Hospital infrastructure is adequately maintained	Check for there is no seepage , Cracks, chipping of plaster		ОВ	
		Window panes , doors and other fixtures are intact		OB	
ME D4.5	The facility has policy of removal of condemned junk material	No condemned/ Junk material in the Pharmacy and medicine store		ОВ	
ME D4.6	The facility has established procedures for pest, rodent and animal control	No stray animal/ rodent/birds		ОВ	
Standard D5	The facility ensures 24X		kup as per i vices norm	-	service delivery, and support
ME D5.2	The facility ensures adequate power backup in all patient care areas as per load	Availability of power back in Pharmacy		OB/SI	
		Availability of power back for cold chain		OB/SI	
Standard D10	Facility is compliant wit government	h all statutory and regu	latory requ	irement impose	ed by local, state or central
ME D10.1	The facility has requisite licences and certificates for operation of hospital and different activities	License for storing spirit		RR	
Standard D11	Roles & Responsibilities and standards operatin		clinical staf	f are determine	d as per govt. regulations
ME D11.1	The facility has established job description as per govt guidelines	Job description is defined and communicated to all concerned staff		RR	Regular + contractual
		Staff is aware of their role and responsibilities		SI	
ME D11.2	The facility has a established procedure for duty roster and deputation to different	There is procedure to ensure that staff is available on duty as per duty roster		RR/SI	Check for system for recording time of reporting and relieving (Attendance register/ Biometrics etc)
	departments	There is designated in charge for department		SI	



Reference	Measurable Element	Checkpoint	Compli-	Assessment	Means of Verification
No			ance	Method	
ME D11.3	The facility ensures the adherence to dress code as mandated by its administration / the health department	Pharmacist adhere to their respective dress code		ОВ	
Standard D12	Facility has establishe		ring the qu tual obliga		ced services and adheres to
ME D12.1	There is established system for contract management for out sourced services	There is procedure to monitor the quality and adequacy of outsourced services on regular basis		SI/RR	Verification of outsourced services (cleaning/ Dietary/Laundry/Security/ Maintenance) provided are done by designated in-house staff
	F	AREA OF CONCERN - E C	LINICAL SE	RVICES	
Standard E6	F	acility ensures rationale	prescribing	g and use of me	dicines
ME E6.1	Facility ensured that medicines are prescribed in generic	Medicines are purchased in generic name only		RR/SI	
	name only	Facility has essential medicine list as per State guideline		ОВ	
		Facility provide list of medicines available to different departments as per essential medicine list		RR/SI	
		Facility has enabling order from state for writing medicines in generic name only		RR/SI	
		There is system of conducting periodic prescription audit to ensure that only generic medicines are prescribed		RR/SI	
ME E6.2	There is procedure of rational use of medicines	Hospital has its own medicine formulary based on EML		RR/SI	
		medicine formulary is available with doctors and nurses/ clinical table		RR/SI	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Hospital has system to review the medicine formulary as per EML at defined intervals		RR/SI	
		Hospital has system to review the prescription as per medicine formulary and STG		RR/SI	
Standard E7	Facil	ity has defined procedu	res for safe	medicine admi	nistration
ME E7.1	There is process for identifying and cautious administration of high alert medicines	Pharmacy has list of high risk medicines are available		RR/SI	
Standard E8	Facility has defined and				g of patients' clinical records
			their storag		
ME E8.5	Adequate form and formats are available at point of use	Standard Formats available		RR/OB	Bin cards, indent forms etc
ME E8.6	Register/records are maintained as per	Pharmacy records are labeled and indexed		RR	
	guidelines	Records are maintained for Pharmacy		RR	
ME E8.7	The facility ensures safe and adequate storage and retrieval of medical records	Pharmacy has adequate facility for storage of records		ОВ	
Standard E11	The facility has defined	and established proced	ures for Em	nergency Servic	es and Disaster Management
ME E11.3	The facility has disaster management plan in	Staff is aware of disaster plan		SI/RR	
	place	Role and responsibilities of staff in disaster is defined		SI/RR	
	Al	REA OF CONCERN - F IN	FECTION C	ONTROL	
Standard F1	Facility has infection		ocedures in ssociated in	· *	ntion and measurement of
ME F1.4	There is Provision of Periodic Medical Checkups and	There is procedure for immunization of the staff		SI/RR	Hepatitis B, Tetanus Toxid etc
	immunization of staff	Periodic medical checkups of the staff		SI/RR	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME F1.6	Facility has defined and established antibiotic policy	Check for Pharmacist are aware of Hospital Antibiotic Policy		SI/RR	
		Pharmacist check the antibiotic consumption periodically		SI/RR	
Standard F5	Physical layout and	environmental control o	f the patier	nt care areas en	sures infection prevention
ME F5.2	Facility ensures availability of standard materials for cleaning and disinfection of patient care areas	Availability of cleaning agent as per requirement		OB/SI	Hospital grade phenyl, disinfectant detergent solution
Standard F6	Facility has defined and		_ ,		n, treatment and disposal of
		Bio Medical a	nd hazard		
ME F6.1	Facility Ensures segregation of Bio Medical Waste as per	Availability of colour coded bins at point of waste generation		OB	Adequate number. Covered. Foot operated.
	guidelines	Availability of colour coded non chlorinated plastic bags		ОВ	
		Segregation of expired or discarded medicines in Yellow Bin			Pharmaceutical waste like antibiotics, cytotoxic medicines including all items contaminated with cytotoxic medicines along with glass or plastic ampoules, vials etc.
		There is no mixing of infectious and general waste		ОВ	
ME F6.3	Facility ensures transportation and disposal of waste as per guidelines	Disposal of expired medicines as per state guidelines		SI/OB	Either sent back to manufacturer or disposed by incineration
		EA OF CONCERN - G QUA			
Standard G1	-	has established organiz	ational fra		
ME G1.1	The facility has a quality team in place	Quality circle has been formed in the Pharmacy		SI/RR	Check if quality circle formed and functional with a designated nodal officer for quality
Standard G2	Facility	y has established system	for patien	t and employee	satisfaction
ME G2.1	Patient Satisfaction surveys are conducted at periodic intervals	Patient satisfaction survey done on monthly basis		RR	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard G3	Facility have establish	ned internal and externa	al quality as	ssurance progra	ms wherever it is critical to
ME G3.1	Facility has established internal quality assurance program at relevant departments	Physical verification of the inventory by Pharmacist/hospital manager at periodic intervals	quanty.	SI/RR	
ME G3.2	Facility has established external assurance programs at relevant departments	Periodic and random sampling of the medicines for Quality Assurance		SI/RR	By medicine controller/State medicine quality Assurance
ME G3.3	Facility has established system for use of check lists in different	Internal assessment is done at periodic interval		RR/SI	NQAS, Kayakalp, SaQushal tools are used to conduct internal assessment
	departments and services	Departmental checklist are used for monitoring and quality assurance		SI/RR	Staff is designated for filling and monitoring of these checklists
		Non-compliances are enumerated and recorded		RR	Check the non compliances are presented & discussed during quality team meetings
ME G3.4	Actions are planned to address gaps observed during quality assurance process	Check action plans are prepared and implemented as per internal assessment record findings		RR	Randomly check the details of action, responsibility, time line and feedback mechanism
ME G3.5	Planned actions are implemented through Quality Improvement Cycles (PDCA)	Check PDCA or revalent quality method is used to take corrective and preventive action		SI/RR	Check actions have been taken to close the gap. It can be in form of action taken report or Quality Improvement (PDCA) project report
Standard G4	Facility has established	d, documented implemented for all key proces			dard Operating Procedures
ME G4.1	Departmental standard operating procedures are available	Standard operating procedure for department has been prepared and approved Current version of		RR OB/RR	
		SOP are available with process owner		Ов/кк	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Work instruction/ clinical protocols are displayed		ОВ	Work instruction for storing medicines, Cold chain management
ME G4.2	ME G4.2 Standard Operating Procedures adequately describes process and procedures	Department has documented procedure for indent the medicines and items from district medicine warehouse		RR	
		Department has documented procedure for local purchase of medicines/ generic medicine stores		RR	
		Department has documented procedure for reception and storage of medicines and items		RR	
		Department has documented procedure for maintaining near expiry medicines at store and pharmacy and disposal of expired medicines		RR	
		Department has documented procedure for dispensing of medicines at Pharmacy		RR	
		Department has documented procedure of indenting the medicines to patient care area		RR	
		Department has documented procedure for issue of the medicines in emergency condition		RR	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Department has documented procedure for maintenance of temperature of ILR/Deep freezer / refrigerators		RR	
		Department has documented procedure for storage of narcotic and psychotropic medicines		RR	
		Department has documented system for periodic random check and quality testing of medicines		RR	
ME G4.3	Staff is trained and aware of the standard procedures written in SOPs	Check staff is a aware of relevant part of SOPs		SI/RR	
Standard G 5	Facility maps its key p		ake them m		reducing non value adding
ME G5.1	Facility maps its critical processes	Process mapping of critical processes done		SI/RR	
ME G5.2	Facility identifies non value adding activities / waste / redundant activities	Non value adding activities are identified		SI/RR	
ME G5.3	Facility takes corrective action to improve the processes	Processes are rearranged as per requirement		SI/RR	
Standard G6	The facility has defin		lity policy 8 hieve them	& objectives & p	repared a strategic plan to
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	Check if Quality Policy has been defined and approved		SI/RR	Check quality policy of the facility has been defined in consultation with hospital staff and duly approved by the head of the facility. Also check Quality Policy enables achievement of mission of the facility and health department



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	Check if SMART Quality Objectives have framed		SI/RR	Check short term valid quality objectivities have been framed addressing key quality issues in each department and cores services. Check if these objectives are Specific, Measurable, Attainable, Relevant and Time Bound.
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	Check of staff is aware of Mission , Values, Quality Policy and objectives		SI/RR	Interview with staff for their awareness. Check if Mission Statement, Core Values and Quality Policy is displayed prominently in local language at Key Points
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	Check if plan for implementing quality policy and objectives have prepared		SI/RR	Verify with records that a time bound action plan has been prepared to achieve quality policy and objectives in consultation with hospital staff. Check if the plan has been approved by the hospital management
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	Check time bound action plan is being reviewed at regular time interval		SI/RR	Review the records that action plan on quality objectives being reviewed at least onnce in month by departmnetal incharges and during the qulaity team meeting. The progress on quality objectives have been recorded in Action Plan tracking sheet
Standard G7	Facility seek	s continually improvem	ent by prac	cticing Quality r	method and tools.
ME G7.1	Facility uses method for quality improvement in	Basic quality improvement method		SI/OB	PDCA & 5S
	services	Advance quality improvement method		SI/OB	Six sigma, lean.
ME G7.2	Facility uses tools for quality improvement in services	7 basic tools of Quality		SI/RR	Minimum 2 applicable tools are used in each department



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard G9	Facility has established		ng, reportin		nd managing risk as per Risk
ME G9.6	Periodic assessment for Medication and Patient care safety risks is done as per defined criteria.	Check periodic assessment of medication and patient care safety risk is done using defined checklist periodically		SI/RR	Verify with the records. A comprehensive risk asesement of all clincial processes should be done using pre define critera at least once in three month.
ME G9.7	Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria	SaQushal assessment toolkit is used for safety audits.		SI/RR	 Check that the filled checklist and action taken report are available Staff is aware of key gaps & closure status
ME G9.8	Risks identified are analyzed evaluated and rated for severity	Identified risks are analysed for severity		SI/RR	Action is taken to mitigate the risks
		AREA OF CONCERN	- н оитсо	ME	
Standard H1	The facility measures P	oductivity Indicators an	d ensures	compliance with	State/National benchmarks
ME H1.1	Facility measures productivity Indicators on monthly basis	Percentage of medicines available against essential medicine list for OPD		RR	
		Percentage of medicines available against essential medicine list for IPD		RR	
		Expenditure on medicines procured throughlocal purchase for BPL patient		RR	
		Percentage of medicines procured locally		RR	
Standard H2	The facility meas	ures Efficiency Indicator	rs and ensu	re to reach Stat	e/National Benchmark
ME H2.1	Facility measures efficiency Indicators on monthly basis	Number of stock out situations in Vital category medicines		RR	
		% of medicines expired during the months		RR	
		Number of stock out medicines against EML		RR	



Reference No	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard H3	The facility measures	Clinical Care & Safety In	dicators an	d tries to reach	State/National benchmark
ME H3.1	Facility measures Clinical Care & Safety Indicators on monthly basis	Proportion of prescription found prescribing non generic medicines		RR	
		No of advere medicine reaction per thosuand patients		RR	
		Antibiotic rate		RR	No. of antibiotic prescribed /No. of patient admiited or consulted
		Percentage of irrational use of medicines/ overprescription		RR	
Standard H4	The facility measures	Service Quality Indicato	rs and ende	eavours to reach	State/National benchmark
ME H4.1	Facility measures Service Quality Indicators on monthly basis	Turn Around time for dispensing medicine at Pharmacy		RR	





Name of the Hospital		Date of Assessment				
Names of Assessors		Names of Assessees				
Type of Assessment (Internal/External)	Action plan Submission Date				
A. SCORECARD						
	PHARMACY S	SCORE CARD				
	Area of Concern wise score	Pharmacy Score				
	A. Service Provision					
	B. Patient Rights					
	C. Inputs					
	D. Support Services					
	E. Clinical Services					
	F. Infection Control					
	G. Quality Management					
	H. Outcome					
2						
J						
C. STRENGTHS/BES	T PRACTICES					
1.						
2.						
	TIONS/OPPORTUNITIES FOR IMPROVEM					
Names and Signatu	re of Assessors					
Date						









CHECKLIST-18

AUXILIARY SERVICES





NATIONAL QUALITY ASSURANCE STANDARDS

Checklist-18

CHECKLIST FOR AUXILLARY SERVICES

Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification		
	AREA OF CONCERN - A SERVICE PROVISION						
Standard A5	Facility provides support services						
ME A5.1	The facility provides dietary services	Availability of operational Kitchen		SI/OB	Functional Kitchen within the premise of the hospital		
ME A5.2	The facility provides laundry services	Availability of functional laundry		SI/OB	Arrangement of laundry services inhouse or outsourced		
ME A5.3	The facility provides security services	Availability of functional security services 24 X7		SI/OB			
ME A5.4	The facility provides housekeeping services	Availability of Housekeeping services 24X7		SI/OB			
ME A5.5		Availability of waste disposal services		SI/OB	Arrangement for disposal of Bio medical and general waste Inhouse or outsouced		
ME A5.6	The facility ensures maintenance services	Availability of maintenance services 24X7		SI/OB	Includes Physical infrastructure maintenance and equipment maintenance		
ME A5.8	The facility has services of medical record department	Availability of Medical record department		SI/OB			
	AREA OF CONCERN - B PATIENT RIGHTS						
Standard B1	Facility provides the i	nformation to care see services an			unity about the available		
ME B1.1	The facility has uniform and user-friendly signage system	Availability of departmental and directional signage for support service department		ОВ	Internal sectional signage are displayed		
ME B1.6	Information is available in local language and easy to understand	Signage's and information are available in local language		ОВ			
ME B1.8	The facility ensures access to clinical records of patients to entitled personnel	Medical records are provided to patient/ Next to kin on request		RR/OB			



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard B3	The facility maintains privacy, confidentiality & dignity of patient, and has a system for guarding patient related information.				
ME B3.2	Confidentiality of patients records and clinical information is maintained	MRD has system to maintain Confidentiality of patient records		SI/RR	Patient records are not shared except the patient until it is authorized by law
ME B3.3	The facility ensures the behaviours of staff is dignified and respectful, while delivering the services	Behaviour of staff is empathetic and courteous		PI	
Standard B5	Facility ensures that tl		rrier to acc		ere is financial protection
ME B5.1	The facility provides cashless services to pregnant women, mothers and neonates as per prevalent government schemes	Availability of free diet		PI/SI	
ME B5.4	The facility provide free of cost treatment to Below poverty line patients without administrative hassles	Free diet for BPL patients		PI/SI	
Standard B6	Facility has defined fr	amework for ethical m	_		mmas confronted during
ME B6.5	There is an established procedure for sharing of hospital/patient data with individuals and external agencies including non governmental organization	Check hospital administration has defined protocols for data sharing		RR/SI	Check list of agencies with which data shared has routinely shred has been prepared. For any other agency a formal permission is sought from competent authorities before sharing the data including international agencies, press and NGOs.
ME B6.8	There is an established procedure for obtaining informed consent from the patients in case facility is participating in any clinical or public health research	Check hospital ensures that informed consent is taken from patient participating in any clinical or public Health research		RR/PI/SI	Check for policy or practice



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B6.9	There is an established procedure to issue of medical certificates and other certificates	Check hospital has documented policy for issuing medical certificates		RR/SI	Check for policy defines List of certificates can be issued by hospital Who can issue certificates Formats shall used for different certificates Record keeping of issued certificate procedures for issuing duplicate certificates
		AREA OF CONCERN	- C INPUTS		
Standard C1	The facility has infrastru				ole infrastructure meets the
NE C1 1	Demontrol	<u>-</u>	alent norms		15 20 m ft/h m l m m
ME C1.1	Departments have adequate space as per patient or work load	Dietary Department has adequate space as per requirement		ОВ	15-20 sq ft/bed space requirement for 100 and more than 100 bed hospital.
		Laundry Department has adequate space as per requirement		ОВ	Minimum space requirement 10sq ft/bed
		Medical record Department has adequate space as per requirement		ОВ	Minimum space requirement is 2.5 to 3,5 sq ft per bed
ME C1.3	Departments have layout and demarcated areas as per functions	Check Dietary department has demarcated and dedicated area for various activities		ОВ	Layout as per functional flow that is receipt, storage, daily storage, preparation, Cooking area, Service area, dish washing area, Garbage collection area and administrative area.
		Check laundry department has demarcated and dedicated area for its various activities		ОВ	Layout as per functional flow that is from dirty end (receipt) to clean end (Issue). That is receipt, sorting, sluicing, washing, drying, ironing and issue
		Availability of complaint box and display of process for grievance redressal and whom to contact is displayed		ОВ	Layout as per functional flow that is receipt, checking of completion of records, indexing and filling of records, storage.



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ci sp	The facility has adequate circulation area and open spaces according to need and local law	Availability of adequate circulation area for easy moment of staff, goods and food trolley in dietary department		ОВ	
		Availability of adequate circulation area for easy moment of staff, equipments and carts in laundry		ОВ	
		Availability of adequate circulation area in MRD		ОВ	
ME C1.5	The facility has infrastructure for intramural and extramural communication	All support services department are connected with intercom		ОВ	
ME C1.6	Service counters are available as per patient load	Unidirectional flow of goods and services in dietary services		ОВ	
		Unidirectional flow of goods and services in laundry services		ОВ	
Standard C2	The	facility ensures the phy	ysical safet	y of the infrastr	ucture.
ME C2.1	The facility ensures the seismic safety of the infrastructure	Non structural components are properly secured		ОВ	Check for fixtures and furniture like cupboards, cabinets, and heavy equipments, hanging objects are properly fastened and secured
ME C2.3	The facility ensures safety of electrical establishment	Support services departments does not have temporary connections and loosely hanging wires		ОВ	
		Equipments in wet areas like Laundry and Kitchen are equipped with ground fault protection and designed for wet conditions		ОВ	
ME C2.4	Physical condition of buildings are safe for providing patient care	Floors of the Support services are non slippery and even		ОВ	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification	
Standard C3	The facility has established Programme for fire safety and other disaster					
ME C3.1	The facility has plan for prevention of fire	Building has sufficient fire exit to permit safe escape to its occupant at time of fire		OB/SI	dietary department laundry and Medical record department	
		Check the fire exits are clearly visible and routes to reach exit are clearly marked.		ОВ	dietary department laundry and Medical record department	
		Dietary Department has plan for safe storage and handling of potentially flammable materials.		ОВ	Dietary Department	
ME C3.2	The facility has adequate fire fighting Equipment	Support services has installed fire Extinguisher that is Class A , Class B C type or ABC type are installed in adeqaute number at every strategic points		OB/RR	dietary department and Medical record department	
		Check the expiry date for fire extinguishers are displayed on each extinguisher as well as due date for next refilling is clearly mentioned		OB/RR	dietary department and Medical record department	
ME C3.3	The facility has a system of periodic training of staff and conducts mock drills regularly for fire and other disaster situation	Check for staff competencies for operating fire extinguisher and what to do in case of fire		SI/RR		
Standard C4	The facility has adequate qualified and trained staff, required for providing the assured services to the current case load					
ME C4.4	The facility has adequate technicians/paramedics as per requirement	Availability of Dietician		SI/RR		
	as per requirement	Availability of MRD technician		SI/RR		
ME C4.5	The facility has adequate support / general staff	Availability of washer man		SI/RR	In-house/Out-sourced	
		Availability of Cook		SI/RR	In-house/Out-sourced	
		Availability of Data Entry operator for MRD		SI/RR		



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification	
Standard C5	Facility provides drugs and consumables required for assured list of services.					
ME C5.2	The departments have adequate consumables at point of use	Availability of consumables at dietary department		OB/RR	Cap, gowns, gloves, Detergent for cleaning of utensil and Soap for hand washing	
		Availability of consumables at laundry department		OB/RR	Detergent and disinfectant, Heavy utility gloves, apron.	
Standard C6	The facility h	as equipment & instru	ments requ	ired for assure	d list of services.	
ME C6.6	Availability of functional equipment and instruments for support services	Availability of Equipments & utensils for Dietary department		ОВ	Refrigerator, LPG, food trolley and cooking utensils	
		Availability of Equipments for Laundry		ОВ	Washing machine, drier, Iron, Separate trolley for clean and dirty linen	
		Availability of Equipments for Medical record department		ОВ	Computer with scanner	
		Availability of equipments for cleaning		ОВ	Buckets for mopping, mops, duster, waste trolley, Deck brush	
ME C6.7	ME C6.7 Departments have patient furniture and fixtures as per load and service provision	Availability of furniture and fixtures for Dietary department		ОВ	Exhaust fan, Storage containers, Work bench/ slab, Utensil stand	
		Availability of furniture and fixtures for laundry department		ОВ	Stand/ Hanger for drying of linen, Iron table, Cupboard	
		Availability of furniture and fixtures for Medical record department		OB	Racks and cupboard, table, Sectional Drawer cabinet/ Shelves,	
Standard C7		ed and established pro ugmentation of compe				
ME C7.9	The Staff is provided training as per defined core competencies and	Infection control & prevention training		SI/RR	Bio medical Waste Management including Hand Hygiene	
	training plan	Training on Medical record Management		SI/RR		



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C7.10	There is established procedure for utilization of skills gained thought trainings by on -job supportive supervision	MRD Staff is skilled for indexing and storage of Medical records		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps
		Laundry staff is skilled for segregating and processing of soiled and infectious linen		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps
	ARE	A OF CONCERN - D SU	PPORT SER	VICES	
Standard D1	The facility has establis		pection, te uipment.	sting and main	tenance and calibration of
ME D1.1	The facility has established system for maintenance of critical Equipment	All equipments are covered under AMC including preventive maintenance		SI/RR	1. Check with AMC records/ Warranty documents 2. Staff is aware of the list of equipment covered under AMC.
		There is system of timely corrective break down maintenance of the equipments		SI/RR	1.Check for breakdown & Maintenance record in the log book 2. Staff is aware of contact details of the agency/person in case of breakdown.
ME D1.3	Operating and maintenance instructions are available with the users of equipment	Up to date instructions for operation and maintenance of equipments are readily available with staff.		OB/SI	
Standard D3	The facility provides	safe, secure and comfo	rtable envi	ronment to sta	ff, patients and visitors.
ME D3.1	The facility provides adequate illumination level at patient care areas	Adequate Illumination at Kitchen		ОВ	
		Adequate Illumination at Laundry		ОВ	
		Adequate Illumination at Medical record department		ОВ	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D3.2	, .	Hospital ensures unauthorised entry into dietary department is not permitted		OB/SI	
		Hospital ensures unauthorised entry into Laundry department is not permitted		OB/SI	
		Hospital ensures unauthorised entry into Medical record department is not permitted		OB/SI	
ME D3.3	The facility ensures safe and comfortable environment for patients and service providers	Temperature control and ventilation in dietary department		SI/RR	Fans/ Air conditioning/ Heating/Exhaust/Ventilators as per environment condition and requirement
		Temperature control and ventilation in Laundry		SI/RR	Fans/ Air conditioning/ Heating/Exhaust/Ventilators as per environment condition and requirement
		Temperature control and ventilation in Medical record Department		SI/RR	Fans/ Air conditioning/ Heating/Exhaust/Ventilators as per environment condition and requirement
ME D3.5	The facility has established measure for safety and security of female staff	Female staff feel secure at work place		SI	
Standard D4	The facility has	established Programm	e for maint	tenance and up	keep of the facility
ME D4.1	Exterior of the facility building is maintained appropriately	Building is painted/ whitewashed in uniform colour		ОВ	Dietary department, laundry and medical record department
		Interior of patient care areas are plastered & painted		ОВ	
ME D4.2	Patient care areas are clean and hygienic	Floors, walls, roof, roof topes, sinks patient care and circulation areas are Clean		OB	All area are clean with no dirt,grease,littering and cobwebs
		Surface of furniture and fixtures are clean		ОВ	
		Toilets are clean with functional flush and running water		ОВ	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D4.3	Hospital infrastructure is adequately maintained	Check for there is no seepage , Cracks, chipping of plaster		ОВ	Dietary department, laundry and medical record department
		Window panes , doors and other fixtures are intact		ОВ	Dietary department, laundry and medical record department
ME D4.5	The facility has policy of removal of condemned junk material	No condemned/Junk material in the Diet department		ОВ	Dietary department, laundry and medical record department
		No condemned/ Junk material in the Laundry		ОВ	
		No condemned/Junk material in the MRD		ОВ	
ME D4.6	The facility has established procedures for pest, rodent and animal control	No stray animal/ rodent/birds/pests		ОВ	Dietary department, laundry and medical record department
Standard D5	The facility ensures 2		oackup as p services no	The second secon	t of service delivery, and
ME D5.1	The facility has adequate arrangement storage and supply for portable water in all functional areas	Availability of 24x7 running and potable water		OB/SI	Dietary and laundry department
ME D5.2	The facility ensures adequate power backup in all patient care areas as per load	Availability of power back up		OB/SI	For Laundry, Diet and MRD department
StandardD6	Dietary services are ava	ailable as per service p	ovision and	d nutritional re	quirement of the patients.
ME D6.2	The facility provides diets according to nutritional requirements of the patients	Hospital has defined diet schedule for the patients.		RR/SI	
		Hospital has Special diet schedule for the critical ill patients suffering from Heart Disease, Hypertension, Diabetes, Pregnant Women, diarrhoea and renal patients		RR/SI	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D6.3	Hospital has standard procedures for preparation, handling, storage and distribution of diets, as per	Dietary department has system to calculate the number of diets to be prepared		RR/SI	
	requirement of patients	Dietary department has procedure for procurement of perishable and non perishable items		OB/SI/RR	Time interval for procurement of Perishable and non perishable items is fixed
		Perishable items are stored in the cold room or refrigerators.		ОВ	Like milk, cheese, butter, egg, vegetables, and fruits
		Non perishable items are kept in racks/ storage container, in ventilated and rodent proof room		ОВ	All the food items are stored above floor level.
		Food is prepared by trained staff, ensuring standards practices		OB/SI	
		There is a procedure for the distribution of the diet		SI/RR	Ensure diet is supplied at defined duration.
		Distribution of the food is done in covered food trolleys		ОВ	
		Dietary department has system to check the quality of food provided to patient		RR/SI	There is designated person preferably nurse in Ward to check the Quality of food
		Dietary department has procedure to collect and dispose of kitchen garbage at defined interval and place		OB/SI	
		There is practice of calculating and maintaining buffer stock in Kitchen		SI/RR	
		Department maintained stock and expenditure register in Kitchen		RR/SI	
		There is system to replenish raw food material		RR/SI	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard D7		The facility ensures	clean linen	to the patients	
ME D7.1	The facility has adequate sets of linen	Hospital has sufficient set of linen available per bed		RR/SI	at least 5 sets for each functional bed
		Hospital/ department has inventory of total linen available with category wise distribution in every area		RR/SI	Patient, staff and bed linen
ME D7.3	The facility has standard procedures for handling, collection, transportation and washing of linen	Linen department has system for Periodic physical verification of linen inventory		RR/SI	To check the theft and pilferage
		Linen department has separate trolley for distribution of clean linen and collection of dirty linen		ОВ	
		Linen are transported into closed leak proof containers /bags		ОВ	
		Infectious and non infectious linen are transported into separate containers / bags		OB/RR	
		Linen department has system of sorting of different category of linen before putting in to washing machine		OB/RR	Soiled, infected fouled type of linen
		Linen department has procedure for sluicing of soiled, infected and fouled linen		OB/RR	
		Linen department has procedure to keep record of daily load received from each department		RR	
		Hospital has system/ designated person to check quality of washed linen		RR/SI	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is a fix time for collection for dirty linen and supply of clean linen		RR/SI	
		There is a system for verifying the quantity of linen received		RR/SI	
		There is procedure for condemnation of linen		RR/SI	
		There is system to check pilferage of linen from ward		RR/SI	Security guards keep vigil
Standard D11	Roles & Responsibilities	s of administrative and and standards o			ed as per govt. regulations
ME D11.1	The facility has	Job description	peracing p	RR	Regular + contractual
	established job description as per govt guidelines	is defined and communicated to all concerned staff			Tregular i Contractadi
		Staff is aware of their role and responsibilities		SI	
ME D11.2	The facility has a established procedure for duty roster and deputation to different	There is procedure to ensure that staff is available on duty as per duty roster		RR/SI	Check for system for recording time of reporting and relieving (Attendance register/ Biometrics etc)
	departments	There is designated in charge for Laundry department		RR/SI	
		There is designated in charge for Dietary department		RR/SI	
		There is designated in charge for MRD department		RR/SI	
ME D11.3	The facility ensures the adherence to dress code as mandated by its administration / the health department	Staff is adhere to their respective dress code		ОВ	
Standard D12	Facility has established	-	ing the qua ual obligati		ed services and adheres to
ME D12.1	There is established system for contract management for out sourced services	There is procedure to monitor the quality and adequacy of outsourced services on regular basis		SI/RR	Verification of outsourced services (cleaning/ Dietary/Laundry/Security/ Maintenance) provided are done by designated in- house staff



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
	ARE	EA OF CONCERN - E CLI	NICAL SER	VICES	
Standard E8	Facility has defined a		ures for ma nd their sto		ating of patients' clinical
ME E8.6	Register/records are maintained as per guidelines	All register/records are identified and numbered		RR	
		Diet Registers are maintained at Kitchen		RR	
		Laundry registers are maintained at laundry		RR	
ME E8.7	The facility ensures safe and adequate storage and retrieval of medical records	Hospital has procedure for collection, Compilation and maintenance of patient's records after discharge		RR	Manual/e-records
		Medical record department has system to check for completion of records		RR	Checking the records as per checklist for completion
		Medical record department has system for ICD coding /indexing the records		RR	As per ICD coding / indexing name, disease, diagnosis, physician and surgical procedure carried out
		Medical record department has system to generate statistics for clinical use		RR	Submitting the reports to required health authorities (Birth death notification, notification of communicable diseases etc)
		Medical record department has system to generate statistics for administrative use		RR	Hospital information system
		Medical record department has system for filling and safe storage of records		RR	Give full compliance if system is in place for manual record management OR If the facility has e-records in place, check for 1. Password/finger print protected computer 2. Any restriction/firewall to protect the individual's information from misuse



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Medical record department has procedure for retention/ Preservation of records		RR	Retention is as per state guideline
		Medical record department has procedure for destruction of old records		RR	
		Medical records department has system for retrieval of records		RR/SI	Give full compliance if system is in place for manual record management OR If the facility has e-records in place, check for 1. System is in place to define who all are authorized to access the patient e-records
		Medical record department has procedure for production of records in Courts of law when summoned		RR/SI	In case of MLC
		Medical records are issued to authorized personnel only		RR/SI	To patient/next kin to patient
Standard E11	The facility has de	fined and established p	rocedures nagement	for Emergency	Services and Disaster
ME E11.3	The facility has disaster management plan in place	Staff is aware of disaster plan	ingement.	SI/RR	
		Role and responsibilities of staff in disaster is defined		SI/RR	
		A OF CONCERN - F INF			
Standard F1	Facility has infection co	ontrol program and pro hospital as			ntion and measurement of
ME F1.4	There is Provision of Periodic Medical Checkups and immunization of staff	There is procedure for immunization of the staff		SI/RR	Hepatitis B, Tetanus Toxid etc
		Periodic medical checkups of the staff		SI/RR	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME F1.5	Facility has established procedures for regular monitoring of infection control practices	Regular monitoring of infection control practices		SI/RR	Hand washing and infection control audits done at periodic intervals
Standard F2	Facility has defined and I	mplemented procedur	es for ensu	ring hand hygid	ene practices and antisepsis
ME F2.1	Hand washing facilities are provided at point of use	Availability of hand washing Facility in kitchen		ОВ	Preferably in preparation and cooking area along with elbow operated tap
		Availability of Running Water (Hot and cold)		OB/SI	Ask to Open the tap. Ask Staff water supply is regular
		Availability of soap with soap dish/ liquid antiseptic with dispenser		OB/SI	Check for availability/ Ask staff if the supply is adequate and uninterrupted
		Display of Hand washing Instruction at Point of Use		ОВ	Prominently displayed above the hand washing facility , preferably in Local language
ME F2.2	Staff is trained and adhere to standard hand	Adherence to 6 steps of Hand washing		ОВ	Ask of demonstration
	washing practices	Staff aware of when to hand wash		SI	
Standard F3	Facility en	sures standard practice	es and mate	erials for Persor	nal protection
ME F3.1	Facility ensures adequate personal protection equipments as per	Clean gloves are available for distribution of food		OB/SI	
	requirements	Availability of apron		OB/SI	
		Availability of caps		OB/SI	
		Availability of Heavy duty gloves for laundry		OB/SI	
		Availability of gum boats for laundry		OB/SI	
ME F3.2	Staff is adhere to standard personal protection practices	No reuse of disposable gloves, caps and aprons.		OB/SI	
Standard F4	Facility has st	andard Procedures for	processing	of equipments	and instruments
ME F4.1	Facility ensures standard practices and materials for decontamination and clean ing of instruments and procedures areas	Cleaning and decontamination of food preparation surfaces like cutting board		SI/OB	Ask the cleanliness and ask staff how frequent they clean it
		Cleaning of utensils and food trolleys		SI/OB	Check the cleanliness and how frequent they clean it



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Decontamination of heavily soiled linen		SI/OB	
		Cleaning of washing equipments		SI/OB	
ME F4.2	Facility ensures standard practices and materials for disinfection and sterilization of instruments and equipments	Proper cleaning of items used for preparation and cooking of food		SI/OB	
Standard F5	Physical layout and en	vironmental control of	the patient	care areas ens	ures infection prevention
ME F5.1	Layout of the department is conducive for the infection control practices	Facility layout ensures separation of routes for clean and dirty items in kitchen		ОВ	
		Facility layout ensures separation of routes for clean and dirty items in laundry		ОВ	
ME F5.2	Facility ensures availability of standard	Staff is trained for spill management		SI/RR	
	materials for cleaning and disinfection of patient care areas	Cleaning of patient care area with detergent solution		SI/RR	
		Staff is trained for preparing cleaning solution as per standard procedure		SI/RR	
		Standard practice of mopping and scrubbing are followed		OB/SI	Unidirectional mopping from inside out
		Cleaning equipments like broom are not used in patient care areas		OB/SI	Any cleaning equipment leading to dispersion of dust particles in air should be avoided
ME F5.3	Facility ensures standard practices followed for cleaning and disinfection of patient care areas	Surface & fixtures are visibly clean with no dust or debris		ОВ	
		Staff is trained for spill management		SI/RR	
		Floors are clean		ОВ	
		No stray animals in the facility/ Patient Care areas		ОВ	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard F6	Facility has defined and	established procedure of Bio Medical a		-	on, treatment and disposal
			and nazard	ous waste.	
ME F6.1	Facility Ensures segregation of Bio Medical Waste as per	Availability of colour coded bins at point of waste generation		ОВ	Adequate number. Covered. Foot operated.
	guidelines	Availability of colour coded non chlorinated plastic bags		ОВ	
		Segregation of different category of waste as per guidelines		OB/SI	
		Display of work instructions for segregation and handling of Biomedical waste		ОВ	Pictorial and in local language
		There is no mixing of infectious and general waste		ОВ	
ME F6.2	Facility ensures management of sharps as per guidelines	Availability of post exposure prophylaxis		OB/SI	Ask if available. Where it is stored and who is in charge of that.
		Staff knows what to do in condition of needle stick injury		SI	Staff knows what to do in case of shape injury. Whom to report. See if any reporting has been done
ME F6.3	Facility ensures transportation and	Disinfection of liquid waste before disposal		SI/OB	
	disposal of waste as per guidelines	Daily disposal of food waste with general waste		SI/OB	
	AREA	OF CONCERN - G QUAL	ITY MANA	GEMENT	
Standard G1	The facility ha	s established organiza	tional fram	ework for qual	ity improvement
ME G1.1	The facility has a quality team in place	Quality circle has been formed in the Auxillary		SI/RR	Check if quality circle formed and functional with a designated nodal officer for quality
Standard G2	Facility h	as established system	for patient	and employee	satisfaction
ME G2.1	Patient Satisfaction surveys are conducted at periodic intervals	Hospital has system to take feed back regarding quality of diet		RR	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Hospital has system to take feed back regarding cleanliness of linen provided		RR	
Standard G3	Facility have establishe		quality ass quality.	surance progra	ms wherever it is critical to
ME G3.1	Facility has established internal quality assurance program at relevant departments	There is system daily round by matron/hospital manager/ hospital superintendent/ Hospital Manager/ Matron in charge for monitoring of services		SI/RR	Check for entries in Round Register
ME G3.2	Facility has established external assurance programs at relevant departments	Kitchen is has system of regular external inspection by Municipal/ FDA authorities		SI/RR	
ME G3.3	Facility has established system for use of check lists in different	Internal assessment is done at periodic interval		RR/SI	NQAS, Kayakalp, SaQushal tools are used to conduct internal assessment
	departments and services	Departmental checklist are used for monitoring and quality assurance		SI/RR	Staff is designated for filling and monitoring of these checklists
		Non-compliances are enumerated and recorded		RR	Check the non compliances are presented & discussed during quality team meetings
ME G3.4	Actions are planned to address gaps observed during quality assurance process	Check action plans are prepared and implemented as per internal assessment record findings		RR	Randomly check the details of action, responsibility, time line and feedback mechanism
ME G3.5	Planned actions are implemented through Quality Improvement Cycles (PDCA)	Check PDCA or revalent quality method is used to take corrective and preventive action		SI/RR	Check actions have been taken to close the gap. It can be in form of action taken report or Quality Improvement (PDCA) project report
Standard G4	Facility has established,	documented impleme for all key process			dard Operating Procedures
ME G4.1	Departmental standard operating procedures are available	Standard operating procedure for Dietary and Laundry department has been prepared and approved		RR	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Current version of SOP are available with process owner		OB/RR	
		Standard operating procedure for Medical record Department has been prepared and approved		RR	
		Current version of SOP are available with process owner		OB/RR	
		Work instruction/ clinical protocols are displayed in Dietary and Laundry Department		ОВ	
		Work instruction/ clinical protocols are displayed in Medical Record Department		ОВ	
		Work instructions are displayed for hospital cleaniness		ОВ	
ME G4.2	Standard Operating Procedures adequately describes process and procedures	Record Department has documented procedure for indexing, receiving, compiling, maintaining, issuing and retention of the records		RR	
		Record department has documented procedure for pest and rodent control		RR	
		Diet department has documented procedure for diet schedule, calculation of diet required in wards, procurement of food items		RR	
		Diet department has documented procedure for preparation, distribution and disposal of remaining food		RR	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Diet department has documented procedure to check the quality of food provided to the patient		RR	
		Diet department has documented procedure for cleaning of kitchen and utensils		RR	
		Diet department has documented procedure for checkups of kitchen workers at defined intervals		RR	
		Linen department has documented procedure for collection, sorting, cleaning, sluicing of the blood/bidy fluid stained linen and distribution of linen		RR	
		Linen department has documented procedure for physical verification of the linen for cleanliness or torn out and condemnation of linen		RR	
		Linen department has documented procedure corrective and preventive maintenance of laundry equipments		RR	
		Security department has documented procedure for duty hours, control of incoming and outgoing items		RR	
		Security department has documented procedure for visiting hours in patient care area		RR	



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Security department has documented procedure for fire safety in hospital		RR	
		Security department has documented procedure for electrical safety		RR	
		Security department has documented procedure for training and drills of security staff		RR	
ME G4.3	Staff is trained and aware of the standard procedures written in SOPs	Check staff is a aware of relevant part of SOPs		SI/RR	
Standard G 5	Facility maps its key pro		ke them mo	The second se	reducing non value adding
ME G5.1	Facility maps its critical processes	Process mapping of critical processes done		SI/RR	
ME G5.2	Facility identifies non value adding activities / waste / redundant activities	Non value adding activities are identified		SI/RR	
ME G5.3	Facility takes corrective action to improve the processes	Processes are rearranged as per requirement		SI/RR	
Standard G6	The facility has defined		ty policy & ieve them	objectives & pr	repared a strategic plan to
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	Check if Quality Policy has been defined and approved		SI/RR	Check quality policy of the facility has been defined in consultation with hospital staff and duly approved by the head of the facility. Also check Quality Policy enables achievement of mission of the facility and health department
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	Check if SMART Quality Objectives have framed		SI/RR	Check short term valid quality objectivities have been framed addressing key quality issues in each department and cores services. Check if these objectives are Specific, Measurable, Attainable, Relevant and Time Bound.



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	Check of staff is aware of Mission , Values, Quality Policy and objectives		SI/RR	Interview with staff for their awareness. Check if Mission Statement, Core Values and Quality Policy is displayed prominently in local language at Key Points
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	Check if plan for implementing quality policy and objectives have prepared		SI/RR	Verify with records that a time bound action plan has been prepared to achieve quality policy and objectives in consultation with hospital staff. Check if the plan has been approved by the hospital management
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	Check time bound action plan is being reviewed at regular time interval		SI/RR	Review the records that action plan on quality objectives being reviewed at least onnce in month by departmnetal incharges and during the qulaity team meeting. The progress on quality objectives have been recorded in Action Plan tracking sheet
Standard G7	Facility seeks	continually improveme	ent by pract	ticing Quality n	nethod and tools.
ME G7.1	Facility uses method for quality improvement in	Basic quality improvement method		SI/OB	PDCA & 5S
	services	Advance quality improvement method		SI/OB	Six sigma, lean.
ME G7.2	Facility uses tools for quality improvement in services	7 basic tools of Quality		SI/RR	Minimum 2 applicable tools are used in each department
Standard G9	Facility has established			-	and managing risk as per
ME G9.6	Periodic assessment for	Check periodic	nagement F	SI/RR	Verify with the records.
ML dy.0	Medication and Patient care safety risks is done as per defined criteria.	assessment of medication and patient care safety risk is done using defined checklist periodically		3I/ IVV	A comprehensive risk asesement of all clincial processes should be done using pre define critera at least once in three month.
ME G9.7	Periodic assessment for potential risk regarding safety and security of staff including violence against service providers	SaQushal assessment toolkit is used for safety audits.		SI/RR	1. Check that the filled checklist and action taken report are available 2. Staff is aware of key gaps & closure status



Reference no	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		AREA OF CONCERN -	н оитсом	Е	
Standard H1	The facility measu	es Productivity Indicat be	ors and ens	sures complian	ce with State/National
ME H1.1	Facility measures productivity Indicators	No of cases for which medical audit done		RR	
	on monthly basis	No of cases for which death audit is done		RR	
		Linen Index		RR	No. of bed sheet washed in a month/Patient bed days in month
		Diet Index		RR	No. of meals provided in the month/no. of times meal served in a day * bed days
Standard H2	The facility measu	res Efficiency Indicator	s and ensur	e to reach State	e/National Benchmark
ME H2.1	Facility measures efficiency Indicators on monthly basis	Proportion of maternal deaths audited		RR	
		Proportion of newborn deaths audited		RR	
		Cycle for laundry services		RR	Time elapsed between collection of used linen and receiving clean linen
		Proportion of special diets		RR	No. of special diets (diabetic, hypertensive, semi solid or other diet) in the month*100/tital no. of diets provided in the month
Standard H3	The facility measures C	linical Care & Safety Inc	dicators and	d tries to reach	State/National benchmark
ME H3.1	Facility measures Clinical	Medical Audit Score		RR	
	Care & Safety Indicators on monthly basis	Death Audit Score		RR	
Standard H4	The facility measures Se	rvice Quality Indicator	s and ende	avours to reach	State/National benchmark
ME H4.1	Facility measures Service Quality Indicators on monthly basis	Waiting time for getting handicap certificate		RR	
		Waiting time for getting death certificate		RR	
		Patient feedback on cleanliness of linen		RR	
		Patient feedback on quality of food		RR	





Name of the Hospital		Date of Assessment				
Names of Assess	ors	Names of Assessees				
Type of Assessm	ent (Internal/External)	Action plan Submission Date				
	_					
A. SCORECARI		MCEC CCORE CARR	ı			
	AUXILIARY SERV	Auxiliary Services Score				
	A. Service Provision	Auxiliary Services Score				
	B. Patient Rights					
	C. Inputs					
	D. Support Services	_				
	E. Clinical Services					
	F. Infection Control					
	G. Quality Management					
	H. Outcome					
3 4 5	/BEST PRACTICES					
2						
	NDATIONS/OPPORTUNITIES FOR IMPROVE					
	nature of Assessors					
Date						







CHECKLIST-19

MORTUARY





NATIONAL QUALITY ASSURANCE STANDARDS

Checklist-19

CHECKLIST FOR MORTUARY

Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
	A	REA OF CONCERN - A SERV	CE PROVIS	SION	
Standard A1		The facility provide	s Curative	Services	
ME A1.14	Services are available for the time period as mandated	Availability of services 24X7		SI/RR	
Standard A5		The facility provide	es support	services	
ME A5.8	The facility provides mortuary services	Dead bodies are kept till the relatives take over the bodies		SI/RR	
		Dead bodies are brought to hospital for medico legal post mortem work		SI/RR	
		Unclaimed bodies are kept until disposal is arranged		SI/RR	
		AREA OF CONCERN - B PAT	IENT RIGH	TS	
Standard B1	The facility provides t	he information to care seek services and t			nity about the available
ME B1.1	The facility has uniform and user-friendly signage system	Availability of departmental & directional signages		ОВ	Numbering, main department and internal sectional signage are displayed
		Restricted area signage are displayed		ОВ	
ME B1.6	Information is available in local language and easy to understand	Signage's are available in local language and pictorial		ОВ	
ME B1.8	The facility ensures access to clinical records of patients to entitled personnel	Post mortem records of deceased are issued to police/next kin of deceased as per state guideline		ОВ	
Standard B2		in a manner that is sensitive			
ME B2.2	Religious and cultural preferences of patients and attendants are taken into consideration while delivering services	Religious and cultural preferences of deceased and relatives are taken in to consideration while handling over the body	economic	OB/SI	iai reasons



Reference No.	Measurable Element	Checkpoints	Compli-	Assessment	Audit Support
LUE DO O	A C . 1111	A 11 1 111 C 41 1	ance	method	A.I
ME B2.3	Access to facility is provided without any	Availability of ramp/level ground for easy access of		ОВ	At least 120 cm width, gradient not steeper than
	physical barrier & and	stretcher to mortuary/ post			1:12, if ramp is available
	friendly to people with	mortem room			
	disabilities				
Standard B3	The facility maintain	s privacy, confidentiality & c patient related			a system for guarding
ME B3.1	Adequate visual privacy	There are arrangements		ОВ	Provision of curtain,
	is provided at every	that Post mortem room is			screen or buffer area or
	point of care	not in direct line of sight of			any other in post mortem
		general public/ visitors			room
ME B3.2	Confidentiality of patients records and	Confidentiality of PM records are maintained for		RR/SI	
	clinical information is	all MLC cases			
	maintained				
ME B3.3	The facility ensures the	Behaviour of staff is		PI/OB	
	behaviours of staff is	empathetic and courteous			
	dignified and respectful,	to deceased relative			
	while delivering the				
	services			20.461	
ME B3.4	The facility ensures privacy and	Privacy and confidentiality of HIV and suicidal cases		RR/SI	
	confidentiality to every	or the ana salcidar cases			
	patient, especially of				
	those conditions having				
	social stigma, and also				
	safeguards vulnerable				
	groups	ADEA OF CONCERN C	INDUTE		
	Th. 6. 200 1 1 2 4	AREA OF CONCERN - C			
Standard C1	i ne racility nas intrasti	ucture for delivery of assur prevaler		, and available	inirastructure meets the
ME C1.1	Departments have	Adequate space to conduct		ОВ	
	adequate space as per	the Post mortem and			
	patient or work load	accommodate dead bodies			
ME C1.2	Patient amenities are	Availability of adequate		ОВ	
	provide as per patient	seating arrangement in			
	load	waiting area			
		Availability of Drinking		ОВ	
		water			
		Availability of functional			
		toilets			



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME C1.3	Departments have layout and demarcated areas as per functions	Mortuary has reception and waiting area as per requirement		ОВ	Waiting area has space of 17.5 sq m along with toilet and drinking water facility
		Mortuary has morgue freezer for preservation of bodies as per requirement		ОВ	
		Mortuary has post mortem room as per requirement		ОВ	Post mortem room has area of 17.5 sq m for 101- 300 beds and 21 sq m for 301-500 beds
		Mortuary and post mortem has Ancillary area as per requirement		ОВ	Ancillary area consist of Consultant room, mortuary supervisor room and stores
		Cold room and autopsy room are interconnected		ОВ	Cold room should lead to entrance area into autopsy room
		Access way connected from hospital to mortuary is covered		ОВ	As protection in wet weather and as screen from adjoining area
ME C1.4	The facility has adequate circulation area and open spaces according to need and local law	Corridors of Mortuary area are wide enough to allow passage of trolleys		ОВ	Not less than 8 ft
ME C1.5	The facility has infrastructure for intramural and extramural communication	Availability of telephone and Intercom Services		ОВ	
ME C1.6	Service counters are available as per patient load	Availability of deep freezer for storage as per load		ОВ	
ME C1.7	The facility and departments are planned to ensure structure follows the function/processes (Structure commensurate with the function of the hospital)	Mortuary has functional linkage with hospital Emergency, OT and IPD etc.		ОВ	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
Standard C2	Th	e facility ensures the physic	al safety of	f the infrastruct	ture.
ME C2.1	The facility ensures the seismic safety of the infrastructure	Non structural components are properly secured		ОВ	Check for fixtures and furniture like cupboards, cabinets, and heavy equipments , hanging objects are properly fastened and secured
ME C2.3	The facility ensures safety of electrical establishment	Mortuary building does not have temporary connections and loosely hanging wires		ОВ	
		Adequate electrical socket provided for safe and smooth operation of morgue freezer		ОВ	
ME C2.4	Physical condition of buildings are safe for providing patient care	Floors of the Mortuary are thick, durable and can be easily cleaned		ОВ	
		Window have wire meshwork and intact window panes		ОВ	
		Floors of the Mortuary are non slippery and even		ОВ	
Standard C3	The facil	ity has established Program	me for fire	safety and oth	er disaster
ME C3.2	The facility has adequate fire fighting Equipment	Fire Extinguisher that is Class A , Class C type or ABC type are installed in mortuary		ОВ	
		Check the expiry date for fire extinguishers are displayed on each extinguisher as well as due date for next refilling is clearly mentioned		OB/RR	
ME C3.3	The facility has a system of periodic training of staff and conducts mock drills regularly for fire and other disaster situation	Check for staff competencies for operating fire extinguisher and what to do in case of fire		SI/RR	
Standard C4	The facility has adequat	e qualified and trained staff		for providing t	he assured services to the
ME C4.1	The facility has adequate specialist doctors as per service provision	Availability of specialist/ MO to conduct autopsy as per state norms	ase IOad	OB/RR	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME C4.4	The facility has adequate technicians/paramedics as per requirement	Availability of post mortem technician/assistant as per state guideline		SI/RR	
ME C4.5	The facility has adequate support / general staff	Availability of sweeper in Mortuary		SI/RR	
		Availability of security staff in mortuary		SI/RR	
Standard C5	The facilit	y provides drugs and consu	mables red	quired for assur	ed services.
ME C5.2	The departments have adequate consumables at point of use	Repairing Material		OB/RR	Thread, needle, cotton wool, wool waste, clothes, malleable wire, polythene bag, gloves, mask and apron
		Plastic bins		OB/RR	for fixing specimens
Standard C6	The facility	has equipment & instrume	nts require	d for assured lis	st of services.
ME C6.1	Availability of equipment & instruments for examination & monitoring of patients	Availability of functional Equipment &Instruments for examination & Monitoring		ОВ	Weighting Mechanise. Platform scale Weighting Whole body, Balance to weight 100gm to 10 Kg, Balance to weight 0.2 gm to 10gm
ME C6.2	Availability of equipment & instruments for treatment procedures, being undertaken in the facility	Availability of Cutting Instruments trays		ОВ	Skull Cutter, Organ Knife blade, cartilage Knife, Caltin solid, Rib cutter, Brain knife, resection knife, Scissor (of varying sizes), forceps (of varying sizes)
ME C6.5	Availability of Equipment for Storage	Availability of Cabinets for storage of dead bodies		ОВ	Refrigerated body storage room, Instrument trolley
ME C6.6	Availability of functional equipment and instruments for support services	Availability of equipments for cleaning		ОВ	Buckets for mopping, mops, duster, waste trolley, Deck brush
ME C6.7	Departments have patient furniture and	Availability of Post mortem table		ОВ	
	fixtures as per load and service provision	Availability of Fixtures		ОВ	Electrical fixture for storage cabinet
		Availability of furniture		ОВ	cupboard, counter for delivery of reports, table for preparation of reports chair.



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support	
Standard C7	Facility has a defined and established procedure for effective utilization, evaluation and augmentation of competence and performance of staff					
ME C7.9	The Staff is provided training as per defined core competencies and training plan	Infection control & prevention training		SI/RR	Bio medical Waste Management including Hand Hygiene	
ME C7.10	There is established procedure for utilization of skills gained thought trainings by on -job supportive supervision	Staff is skilled for preservation of dead bodies in the mortuary		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps	
		Staff is skilled for maintaining post mortem records		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps	
	A	REA OF CONCERN - D SUPP	ORT SERV	ICES		
Standard D1	The facility has establ	ished Programme for inspe	ction, testi	ng and mainter	ance and calibration of	
ME D1.1	The facility has established system for maintenance of critical Equipment	All equipments are covered under AMC including preventive maintenance		SI/RR	1. Check with AMC records/ Warranty documents 2. Staff is aware of the list of equipment covered under AMC.	
		There is system of timely corrective break down maintenance of the equipments		SI/RR	1.Check for breakdown & Maintenance record in the log book 2. Staff is aware of contact details of the agency/person in case of breakdown.	
ME D1.2	The facility has established procedure for internal and external calibration of measuring Equipment	All the monitoring equipments are calibrated		OB/ RR		



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME D1.3	Operating and maintenance instructions are available with the users of equipment	Operating instructions for critical equipments are available		OB/SI	
Standard D2	The facility has define	d procedures for storage, in pharmacy and p			dispensing of drugs in
ME D2.5	The facility has established procedure for inventory management techniques	Department maintained stock register		RR/SI	Check record of drug received, issued and balance stock in hand and are regularly updated
ME D2.7	There is process for storage of vaccines and other drugs, requiring controlled temperature	Temperature of refrigerators are kept as per storage requirement and records twice a daily and are maintained		OB/RR	Check for refrigerator temperature charts. Charts are maintained and updated twice a day
		Staff is aware of Hold over time of cold storage equipments		SI/RR	
Standard D3	The facility provide	s safe, secure and comforta	ble enviro	nment to staff,	patients and visitors.
ME D3.1	The facility provides adequate illumination	Adequate illumination at post mortem table		ОВ	
	level at patient care areas	Adequate illumination at morgue		ОВ	
ME D3.2	The facility has provision of restriction of visitors in patient areas	Hospital ensures unauthorised entry into mortuary is not permitted		OB/SI	
ME D3.3	The facility ensures safe and comfortable environment for patients and service providers	Temperature control and ventilation in Mortuary		OB/RR	Fans/ Air conditioning/ Heating/Exhaust/ Ventilators as per environment condition and requirement
ME D3.4	The facility has security system in place at patient care areas	Hospital has sound security system to manage overcrowding in Mortuary		ОВ	
ME D3.5	The facility has established measure for safety and security of female staff	Female staff feel secure at work place		SI	
Standard D4	The facility ha	s established Programme fo	or mainten	ance and upkee	p of the facility
ME D4.1	Exterior of the facility building is maintained appropriately	Building is painted/ whitewashed in uniform colour		ОВ	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support	
		Interior of patient care areas are plastered & painted		ОВ		
ME D4.2	Patient care areas are clean and hygienic	Floors, walls, roof, roof topes, sinks patient care and circulation areas are Clean		ОВ	All area are clean with no dirt,grease,littering and cobwebs	
		Surface of furniture and fixtures are clean		ОВ		
		Toilets are clean with functional flush and running water		ОВ		
ME D4.3	Hospital infrastructure is adequately maintained	Check for there is no seepage , Cracks, chipping of plaster		ОВ		
		Window panes , doors and other fixtures are intact		ОВ		
		Post-mortem table is intact and with out rust		ОВ		
ME D4.5	The facility has policy of removal of condemned junk material	No condemned/Junk material stored in the mortuary		ОВ		
ME D4.6	The facility has established procedures for pest, rodent and animal control	No stray animal/rodent/ birds		ОВ		
Standard D5	The facility ensures 24X	7 water and power backup		irement of serv	rice delivery, and support	
ME D5.1	The facility has adequate arrangement storage and supply for portable water in all functional areas	Availability of 24x7 running and potable water		OB/SI	Availability of water in sinks, washbasin and post mortem table should be fitted with water hose	
ME D5.2	The facility ensures adequate power backup in all patient care areas as per load	Availability of power back in mortuary		OB/SI		
Standard D11	Roles & Responsibilities of administrative and clinical staff are determined as per govt. regulations and standards operating procedures.					
ME D11.1	The facility has established job description as per govt guidelines	Job description is defined and communicated to all concerned staff		RR	Regular + contractual	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support	
		Staff is aware of their role and responsibilities		SI		
ME D11.2	The facility has a established procedure for duty roster and deputation to different departments	There is procedure to ensure that staff is available on duty as per duty roster		RR/SI	Check for system for recording time of reporting and relieving (Attendance register/ Biometrics etc)	
		There is designated in charge for department		SI		
ME D11.3	The facility ensures the adherence to dress code as mandated by its administration / the health department	Doctor and support staff adhere to their respective dress code		ОВ		
Standard D12	The facility has establis	shed procedure for monitor to contractua	-		ced services and adheres	
ME D12.1	There is established system for contract management for out sourced services	There is procedure to monitor the quality and adequacy of outsourced services on regular basis		SI/RR	Verification of outsourced services (cleaning/ Dietary/Laundry/Security/ Maintenance) provided are done by designated in-house staff	
	P	REA OF CONCERN - E CLINI	CAL SERVI	CES		
Standard E8	The facility has define	ed and established procedu records and			ting of patients' clinical	
ME E8.7	The facility ensures safe and adequate storage and retrieval of medical records	Department has process for storage and retrieval of Medico-legal record		RR/SI	MLC case reports etc.	
Standard E11	The facility has defined	and established procedures	for Emerg	ency Services a	nd Disaster Management	
ME E11.3	The facility has disaster management plan in	Staff is aware of disaster plan		SI/RR		
	place	Role and responsibilities of staff in disaster is defined		SI/RR		
Standard E16	The facility has defined and established procedures for the management of death & bodies of deceased patients					
ME E16.1	Death of admitted patient is adequately recorded and communicated	Facility has a standard procedure to decent communicate death to relatives		SI/RR		
ME E16.2	The facility has standard procedures for handling the death in the hospital	The body of deceased is handled with respect and dignity		SI/RR/OB		



Reference No.	Measurable Element	Checkpoints	Compli-	Assessment	Audit Support
			ance	method	
		Socio-cultural beliefs of patient 's family are identified and respected		SI/RR/OB	
		Unclaimed bodies are handled/ handed over, buried or cremated as per applicable laws and regulation		SI/RR	All the unclaimed bodies are handled with respect and dignity
ME E16.3	The facility has standard procedures for conducting post- mortem, its recording and meeting its	Mortuary has system for categorize the dead bodies before preservation.		SI/RR	Main categorization in Non medico legal and medico legal which is further divided into Identified and Unknown
	obligation under the law	Mortuary technician to maintain full records of body brought to mortuary			Check Mortuary register which contain details: Identification number, Name, Sex, age of deceased, date and time of death, identification mark of deceased and finger impression, details of near relative, weather autopsy is done or not, if done then date and time of autopsy, name of autopsy surgeon, date and time when body is placed in cold storage, length of body and breadth across should, list of valuables which have been removed from body, signature of technician, date and time of when body is removed & Name of relative/police collecting body.
		Mortuary has system to provide identification tag/wrist band for each stored dead body		RR/OB	Identification tag should be of plastic water proof type and carry information on full name,address,age,sex, registration number, date and time of death and when body kept for storage



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
		Mortuary has system for preparation of body before cold storage		RR/SI	
		Each cold storage door has holder for identification ticket		RR/OB	Check identification ticket is available on storage cabin containing dead body
		Name of deceased is written on board on wall of the room which list each cold storage compartment		RR/OB	
		Cold storage room has system to maintain temperature of cabinets		RR/OB/SI	Temperature should not be allowed to fall below 0oC for short duration preservation while to preserve the body for long time it must be deep frozen so -20oC temp must be kept for one compartment
		Hospital has system to intimate mortuary staff before sending body to mortuary		SI/RR	
		All bodies sent to mortuary is accompanied with copy of death certificate issued by hospital		SI/RR	
		Death Certificate and label is marked MLC in bold if medico legal cases		RR/OB	Check death certificate / dead body.
		Mortuary/Hospital has standard label fixed to winding cloth over upper part of body		RR/OB	The upper part of the body is taken out of mortuary cold storage room i.e. head for identification
		Mortuary has system for storage of unclaimed body for fixed duration as per state guideline		SI/RR	
		Mortuary has system for disposal of unclaimed bodies as per state guideline		SI/RR	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support			
	AF	REA OF CONCERN - F INFEC	TION CON	rol				
Standard F1	The facility has infection	The facility has infection control Programme and procedures in place for prevention and measurement of hospital associated infection						
ME F1.4	There is Provision of Periodic Medical Check-up and immunization of	There is procedure for immunization of the staff Periodic medical checkups		SI/RR SI/RR	Hepatitis B, Tetanus Toxic etc			
	staff	of the staff		5 ,,				
ME F1.5	The facility has established procedures for regular monitoring of infection control practices	Regular monitoring of infection control practices		SI/RR	Hand washing and infection control audits done at periodic intervals			
Standard F2	The facility has defin	ned and Implemented proce antis		ensuring hand l	nygiene practices and			
ME F2.1	Hand washing facilities are provided at point of use	Availability of hand washing Facility at Point of Use	CP313	ОВ	Check for availability of wash basin and elbow operated tap near the point of use			
		Availability of running Water		OB/SI	Ask to Open the tap. Ask Staff water supply is regular			
		Availability of antiseptic soap with soap dish/liquid antiseptic with dispenser.		OB/SI	Check for availability/ Ask staff if the supply is adequate and uninterrupted			
		Availability of Alcohol based Hand rub		OB/SI	Check for availability/ Ask staff for regular supply.			
		Display of Hand washing Instruction at Point of Use		ОВ	Prominently displayed above the hand washing facility , preferably in Local language			
ME F2.2	The facility staff is trained in hand washing	Adherence to 6 steps of Hand washing		SI/OB	Ask of demonstration			
	practices and they adhere to standard hand washing practices	Staff aware of when to hand wash		SI				
Standard F3	The facility	ensures standard practices	and mater	rials for Person	al protection			
ME F3.1	The facility ensures adequate personal	Clean gloves are available at point of use		OB/SI				
	protection Equipment as per requirements	Availability of Masks		OB/SI				
ME F3.2	The facility staff adheres to standard personal protection practices	No reuse of disposable gloves, Masks, caps and aprons.		OB/SI				



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
		Compliance to correct method of wearing and removing the PPE		SI	Gloves, Masks, Caps and Aprons
Standard F4	The facility ha	s standard procedures for p	rocessing	of equipment a	nd instruments
ME F4.1	The facility ensures standard practices and materials for decontamination and cleaning of instruments	Decontamination of mortuary table		SI/OB	Ask stff about how they decontaminate the mortuary table (Wiping with 0.5% Chlorine solution)
	and procedures areas	Decontamination of instrument after use		SI/OB	Ask staff how they decontaminate the instruments (Soaking in 0.5% Chlorine Solution, Wiping with 0.5% Chlorine Solution or 70% Alcohol as applicable
		Contact time for decontamination is adequate		SI/OB	10 minutes
		Cleaning of instruments after decontamination		SI/OB	Cleaning is done with detergent and running water after decontamination
		Staff know how to make chlorine solution		SI/OB	
		Sterilization of mortuary equipment		SI/OB	
ME F4.2	The facility ensures standard practices and materials for disinfection and sterilization of instruments and equipment	High level disinfection by boiling or chemical done as per protocol at mortuary		SI/OB	
Standard F5	Physical layout and e	nvironmental control of the	patient ca	re areas ensure	es infection prevention
ME F5.1	Layout of the department is conducive for the infection control practices	Facility layout ensures separation of general traffic from patient traffic		ОВ	
ME F5.2	The facility ensures availability of standard materials for cleaning	Availability of disinfectant as per requirement		OB/SI	Chlorine solution, Gluteraldehye, carbolic acid
	and disinfection of patient care areas	Availability of cleaning agent as per requirement		OB/SI	Hospital grade phenyl, disinfectant detergent solution



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME F5.3	The facility ensures standard practices are	Staff is trained for spill management		SI/RR	
	followed for the cleaning and disinfection of patient care areas	Cleaning of patient care area with detergent solution		SI/RR	
		Staff is trained for preparing cleaning solution as per standard procedure		SI/RR	
		Standard practice of mopping and scrubbing are followed		OB/SI	Unidirectional mopping from inside out
		Cleaning equipments like broom are not used in patient care areas		OB/SI	Any cleaning equipment leading to dispersion of dust particles in air should be avoided
Standard F6	The facility has defined	and established procedures of Bio Medical and			n, treatment and disposal
ME F6.1	The facility Ensures segregation of Bio Medical Waste as per	Availability of colour coded bins at point of waste generation		ОВ	Adequate number. Covered. Foot operated.
	guidelines and 'on-site' management of waste is carried out as per	Availability of colour coded non chlorinated plastic bags		ОВ	
	guidelines	Segregation of Anatomical and solied waste in Yellow Bin		OB/SI	Human Anatomical waste, Items contaminated with blood, body fluids,dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
		Segregation of infected plastic waste in red bin		ОВ	Items such as tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and fixed needle syringes) and vaccutainers with their needles cut) and gloves
		Display of work instructions for segregation and handling of Biomedical waste		ОВ	Pictorial and in local language
		There is no mixing of infectious and general waste			
ME F6.2	The facility ensures management of sharps as per guidelines	Availability of functional needle cutters		ОВ	See if it has been used or just lying idle.
		Seggregation of sharps waste including Metals in white (translucent) Puncture proof, Leak proof, tamper proof containers		ОВ	Should be available nears the point of generation. Needles, syringes with fixed needles, needles from needle tip cutter or burner, scalpels, blades, or any other contaminated sharp object that may cause puncture and cuts. This includes both used, discarded and contaminated metal sharps
		Availability of post exposure prophylaxis		SI/OB	Ask if available. Where it is stored and who is in charge of that.
		Staff knows what to do in condition of needle stick injury		SI	Staff knows what to do in case of shape injury. Whom to report. See if any reporting has been done
		Contaminated and broken Glass are disposed in puncture proof and leak proof box/ container with Blue colour marking		ОВ	Vials, slides and other broken infected glass



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME F6.3	The facility ensures transportation and disposal of waste as per guidelines	Check bins are not overfilled		SI/OB	
		Disinfection of liquid waste before disposal		SI/OB	
		Transportation of bio medical waste is done in close container/trolley			
		Staff is aware of mercury spill management		SI/RR	Look for: 1. Spill area evacuation 2. Removal of Jewellery 3. Wear PPE 4. Use of flashlight to lacate mercury beads 5. Use syringe without a needle/eyedropper and sticky tape to suck the beads 6. Collection of beads in leak-proof bag or container 7. Sprinkle sulphur or zinc powder to remove any remaining mercury 8. All the mercury spill surfaces should be decontaminated with 10% sodium thiosulfate solution 9. All the bags or containers containing items contaminated with mercury should be marked as "Hazardous Waste, Handle with Care" 10. Collected mercury waste should be handed over to the CBMWTF
		A OF CONCERN - G QUALIT			
Standard G1	-	has established organizatio	nal framew		
ME G1.1	The facility has a quality team in place	Quality circle has been formed in the Mortuary		SI/RR	Check if quality circle formed and functional with a designated nodal officer for quality



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support			
Standard G3	The facility have established	The facility have established internal and external quality assurance Programmes wherever it is critical to quality.						
ME G3.1	The facility has established internal quality assurance programme in key departments	There is system daily round by Hospital superintendent/ Hospital Manager/ Matron in charge for monitoring of services	,	SI/RR	Check for entries in Round Register			
ME G3.3	Facility has established system for use of check lists in different	Internal assessment is done at periodic interval		RR/SI	NQAS, Kayakalp, SaQushal tools are used to conduct internal assessment			
	departments and services	Departmental checklist are used for monitoring and quality assurance		SI/RR	Staff is designated for filling and monitoring of these checklists			
		Non-compliances are enumerated and recorded		RR	Check the non compliances are presented & discussed during quality team meetings			
ME G3.4	Actions are planned to address gaps observed during quality assurance process	Check action plans are prepared and implemented as per internal assessment record findings		RR	Randomly check the details of action, responsibility, time line and feedback mechanism			
ME G3.5	Planned actions are implemented through Quality Improvement Cycles (PDCA)	Check PDCA or revalent quality method is used to take corrective and preventive action		SI/RR	Check actions have been taken to close the gap. It can be in form of action taken report or Quality Improvement (PDCA) project report			
Standard G4	The facility has est	ablished, documented impl Procedures for all key proce						
ME G4.1	Departmental standard operating procedures are available	Standard operating procedure for department has been prepared and approved		RR				
		Current version of SOP are available with process owner		OB/RR				
		Work instructions are displayed		ОВ	Work Instruction for Dead body storage, receiving and issue of dead body			



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME G4.2	Standard Operating Procedures adequately describes process and procedures	Department has documented procedure for death in ward and emergency		RR	
		Department has documented procedure for receiving, storage and tagging of the body in mortuary		RR	
		Department has documented procedure for temperature maintenance and its corrective & preventive maintenance in cold store		RR	
		Department has documented procedure for maintenance of records		RR	
		Department has documented procedure sending the bodies for autopsy		RR	
		Department has documented procedure for hand over the body to deceased relatives		RR	
		Department has documented procedure for issuing the records to police and patient relatives		RR	
		Department has documented procedure for storage and send the viscera/tissue for further investigation		RR	
		Department has documented procedure for cleaning and upkeep of mortuary and post mortem room		RR	
ME G4.3	Staff is trained and aware of the procedures written in SOPs	Check staff is a aware of relevant part of SOPs		SI/RR	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
Standard G 5	The facility maps its I	key processes and seeks to a adding activitie			by reducing non value
ME G5.1	The facility maps its critical processes	Process mapping of critical processes done		SI/RR	
ME G5.2	The facility identifies non value adding activities / waste / redundant activities	Non value adding activities are identified		SI/RR	
ME G5.3	The facility takes corrective action to improve the processes	Processes are rearranged as per requirement		SI/RR	
Standard G6	The facility has define	ed mission, values, Quality p achiev		jectives & prep	ared a strategic plan to
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	Check if Quality Policy has been defined and approved		SI/RR	Check quality policy of the facility has been defined in consultation with hospital staff and duly approved by the head of the facility . Also check Quality Policy enables achievement of mission of the facility and health department
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	Check if SMART Quality Objectives have framed		SI/RR	Check short term valid quality objectivities have been framed addressing key quality issues in each department and cores services. Check if these objectives are Specific, Measurable, Attainable, Relevant and Time Bound.
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	Check of staff is aware of Mission , Values, Quality Policy and objectives		SI/RR	Interview with staff for their awareness. Check if Mission Statement, Core Values and Quality Policy is displayed prominently in local language at Key Points



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	Check if plan for implementing quality policy and objectives have prepared		SI/RR	Verify with records that a time bound action plan has been prepared to achieve quality policy and objectives in consultation with hospital staff. Check if the plan has been approved by the hospital management
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	Check time bound action plan is being reviewed at regular time interval		SI/RR	Review the records that action plan on quality objectives being reviewed at least onnce in month by departmnetal incharges and during the qulaity team meeting. The progress on quality objectives have been recorded in Action Plan tracking sheet
Standard G7	The facility see	eks continually improvemer	nt by practi	cing Quality me	ethod and tools.
ME G7.1	The facility uses method for quality improvement in services	Basic quality improvement method		SI/OB	PDCA & 5S
Standard G9	Facility has established	procedures for assessing, re Managen		valuating and r	managing risk as per Risk
ME G9.6	Periodic assessment for Medication and Patient care safety risks is done as per defined criteria.	Check periodic assessment of safety risk is done using defined checklist periodically		SI/RR	Verify with the records. A comprehensive risk asesement of all processes should be done using pre define critera at least once in three month.
		AREA OF CONCERN - H C	UTCOMES		
Standard H1	The facility measures Pr	oductivity Indicators and e	nsures com	pliance with St	ate/National benchmarks
ME H1.1	Facility measures productivity Indicators on monthly basis	Proportion of non MLC cases		RR	
		Occupancy rate of cold storage for dead bodies		RR	
Standard H2	The facility meas	ures Efficiency Indicators an	d ensure t	o reach State/N	ational Benchmark
ME H2.1	Facility measures efficiency Indicators on monthly basis	Mean storage time for dead body in cold storage		RR	
		Down time Cold storage equipments		RR	



Reference No.	Measurable Element	Checkpoints	Compli- ance	Assessment method	Audit Support
Standard H4	The facility measures S	iervice Quality Indicators ar	nd endeavo	urs to reach Sta	nte/National benchmark
ME H4.1	Facility measures Service Quality Indicators on	Waiting time for carrying out post mortem		RR	
	monthly basis	Waiting time for getting post mortem report in MLC		RR	
		cases			



Name of the Hospi	tal	Date of Assessment		
Names of Assessors		Names of Assessees		
Type of Assessmen	t (Internal/External)	Action plan Submission Date		
A. SCORECARD				
	MORTUARY	SCORE CARD		
	Area of Concern wise score	Mortuary Score		
	A. Service Provision			
	B. Patient Rights			
	C. Inputs			
	D. Support Services			
	E. Clinical Services			
	F. Infection Control			
	G. Quality Management			
	H. Outcome			
45	EST PRACTICES			
3.				
	ATIONS/OPPORTUNITIES FOR IMPROVEN	IENT		
Names and Signa	ture of Assessors			
Dato				







CHECKLIST-20

HAEMODIALYSIS





NATIONAL QUALITY ASSURANCE STANDARDS

Checklist-20

CHECKLIST FOR HAEMODIALYSIS

Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
	AREA	A OF CONCERN - A SERVIC	E PROVISI	ON	
Standard A1		The facility Provides	Curative S	ervices	
MEA1.14	Services are available for the time period as mandated	Dialysis services are available as per time mandate		RR/OB/SI	Check for timing of Dialysis centre as per MOU/As per State mandate
ME A1.19	The facility provides Dialysis services	Availability of haemodialysis services		RR/OB/SI	
		Availability of services to manage complications during dialysis process		RR/OB/SI	1. Hypotension 2. Dialyzer reactions (both anaphylactic reaction and non-specific reaction) 3. Haemolysis 4. Air embolism 5. Seizures 6. Chest pain, MI 7. Arrhythmias 8. Sudden cardiac arrest 9. Nausea, Vomiting 10. Chills, Rigors, Fevers
		Availability of Nutritional Counselling Services		RR/OB/SI	Counselling may be provided by dietician/ nephrologist/MO
Standard A3		The facility Provides	diagnostic S	Services	
ME A3.1	The facility provides Radiology Services	Availability of Portable X ray Services		OB/SI	Within centre or linkage with the main hospital
		Availability of USG services		OB/SI	Within centre or linkage with the main hospital
ME A3.2	The facility Provides Laboratory Services	Availability of lab services		OB/SI	Within centre or linkage with the main hospital for: Heamogram, Iron study, LFT, KFT, Hb1Ac, Viral Marker, Vit D
		Availability of Point of care diagnostic devices			Hb, Blood Sugar, Blood Group, HIV, HbsAg(HBV)
ME A3.3	The facility provides other diagnostic services, as mandated	Functional ECG Services are available		OB/SI	Within centre and staff should be trained to operate ECG machine



Standard	Measurable Element	Checkpoints	Compli-	Assessment	Mean of verification
			ances		
Standard A4		2			
ME A4.13	The facility provide services as per Pradhan Mantri National Dialysis Programme	Availability of Haemodialysis services free of cost for BPL & Economically Weaker Section(EWS) patients		RR/PI/SI	Economically weaker Section(EWS) certificate issued by appropriate authority(District Magistrate/Revenue Officer not below the rank of Tahsildar/Sub Divisional Officer)
		REA OF CONCERN - B PATI			
Standard B1	The facility provides the	information to care seeke services and the			ty about the available
			en modaliti		
ME B1.1	The facility has uniform and user-friendly signage system	Availability of departmental and directional signages		ОВ	Numbering, main department and internal sectional signages
		Signage for restricted area and safety hazard are displayed			1.Restricted signages at the entry & restricted area within the dialysis centre 2. Safety Hazard and Caution signs, for e.g. hazards from electrical shock, inflammables etc. shall be displayed at appropriate places
ME B1.2	The facility displays the services and entitlements available in its departments	Services available and not available in the dialysis centre are displayed		ОВ	e.g. Display of Haemodialysis for HIV or Hepatitis B/C patients
		Name of the Nephrologist/in charge with registration number are displayed		ОВ	Contact details & days of visits of Nephrologist/ in charge, Quality Managers are displayed
		Important numbers are displayed		ОВ	Blood Banks, Fire Department, Police, Ambulance Services, ICU and OT
ME B1.4	User charges are displayed and communicated to patients effectively	User Charges for dialysis services are displayed		ОВ	User charges(if any) are displayed at prominent places including display of free dialysis services for BPL/EWS patients



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME B1.5	Patients & visitors are sensitised and educated through appropriate IEC / BCC approaches	IEC materials are displayed in waiting area		ОВ	IEC to prevent infection for patient with catheters & patient with fistulas or grafts, dietary advice are displayed IEC for care givers to manage day to day management
		Relevant IEC are displayed inside dialysis unit		ОВ	Check for IEC related to fluid intake, Know about dry weight, Patient guide for access care are displayed inside the unit
ME B1.6	Information is available in local language and easy to understand	Signages and information are available in local language		ОВ	At least in two languages with one being local
ME B1.8	The facility ensures access to clinical records of patients to entitled personnel	Dialysis card/Logbook is provided to all patient		RR/SI/OB	Check dialysis card/ Logbook is provided to the patient and records are updated after each session
Standard B2	Services are delivered in a	manner that is sensitive ter on account of physical, e	_		
ME B2.1	Services are provided in manner that are sensitive to gender	Availability of female attendant/female staff, if a male staff examine, treat or manage a female patient		OB/SI	Ask the staff about the adopted procedure
ME B2.3	Access to facility is provided without any physical barrier & friendly to specially able people	Availability of Wheel chair and stretcher for easy Access to the Dialysis unit		ОВ	Check availability of both wheel chair and stretcher for the dialysis patients
		Availability of ramp with appropriate gradient			A gradient of 1:8
		Availability of disabled friendly toilets		OB/SI	At least one disabled- friendly toilet readily accessible to the Dialysis unit
ME B2.4	There is no discrimination on basis of social & economic status of patients.	There is no discrimination on the basis of social and economic status of the patients		OB/PI	Look for any discrepancies from the previous patient records receiving the services



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard B3	The facility maintains p	rivacy, confidentiality & di patient related			system for guarding
ME B3.1	Adequate visual privacy is provided at every point of care	Availability of screen/ curtains		ОВ	Check for screen/ curtains between the beds
ME B3.2	Confidentiality of patients records and clinical information is maintained	Patient Records are kept at secure place beyond access to general staff/ visitors		OB/SI	Confidentiality, security and integrity of records shall be ensured at all times
ME B3.3	The facility ensures the behaviours of staff is dignified and respectful, while delivering the services	Behaviour of staff is empathetic and courteous		PI/OB	
ME B3.4	The facility ensures privacy and confidentiality to every patient, especially of those conditions having social stigma, and also safeguards vulnerable groups	Privacy and confidentiality of HIV cases		OB/SI	HIV status of the patient is coded and not displayed publicly Internal policy to be checked(for maintenance of record)
Standard B4	•	and established procedure			
ME B4.1	There is established procedures for taking informed consent before treatment and procedures	Informed consent are obtained from the patient/ next of kin/ legal guardian as and when required		RR/SI	The consent includes general condition of the patient, treatment options, adverse reactions, consequence of missing dialysis, risk and complications Frequency of consent: before every session / every procedure
ME B4.2	Patient is informed about his/her rights and responsibilities.	Patients' rights and responsibilities are displayed		PI/OB	Patients are aware of their rights and responsibilities
ME B4.3	Staff are aware of Patients' rights and responsibilities	Staff is aware of patients' rights and responsibilities		SI	Randomly choose any staff
ME B4.4	Information about the treatment is shared with patients or attendants, regularly	Dialysis Unit has a system in place to communicate with patient/ their family member regarding the nature and seriousness of the illness		PI/SI	Ask the family members whether they have been communicated and involved in the treatment plan and progress



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME B4.4	The facility has defined and established grievance redressal system in place	Check availability of complaint box		OB/RR/SI	Check when it was last open, check for complaint received and action taken
		Availability of display of process for grievance re addressal and whom to contact is displayed		OB/SI	Check for display regarding mechanism of grievance redressal
Standard B5	The facility ensures that t	here are no financial barri given from co		and that there	is financial protection
ME B5.2	The facility ensures that drugs prescribed are available at Pharmacy and wards	All Drugs and consumables as per MoU with the private partner/ hospital EML are free for BPL/EWS and other notified patients	ost of care.	PI/RR	Notified patients are the other poor patients validated by the facility in charge of the hospital
ME B5.3	It is ensured that facilities for the prescribed investigations are available at the facility	Check that BPL/EWS and other notified patient has not incurred expenditure on diagnostics from outside		PI/RR	For APL Patients cost of diagnostics is included in the package rate
ME B5.4	The facility provide free of cost treatment to Below poverty line patients	Dialysis services are free for BPL and other notified patients		PI/RR/SI	
	without administrative hassles	APL Patients are charged as per the MoU rates		PI/RR/SI	The rates are inclusive of drugs, consumables and diagnostics (Give full compliance if it is free for all, or not applicable for the centre)
ME B5.6	The facility ensure implementation of health insurance schemes as per National /state scheme.	Dialysis sessions of BPL families registered under PMJAY/Equivalent schemes are funded by respective scheme up to its maximum coverage		RR/SI	Check for any duplication of payments received under Pradhan Mantri National Dialysis programme and PMJAY/ equivalent schemes
Standard B6	The facility has defined for	ramework for ethical mana delivery of services at p	_		nas confronted during
ME B6.1	Ethical norms and code of conduct for medical and paramedical staff have been established.	Ethical norms for Medical officers, Staff nurses and technician are defined and staff are aware about it		SI/RR	Ask staff about the ethical norms



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME B6.3	The facility has an established procedure for entertaining representatives of drug companies and suppliers	No medical representatives are allowed in the dialysis unit		OB/RR/SI	Check that no promotional posters/ activities are encouraged for drugs and diagnostics. Ask staff about the current practice
ME B6.5	There is an established procedure for sharing of hospital/patient data with individuals and external agencies including non governmental organization.	Check dialysis unit has defined protocols for data sharing		RR/SI	Check list of agencies with whom the data is to be routinely shared. For any other agency a formal permission is sought from competent authority before sharing the data including press
ME B6.6	There is an established procedure for 'end-of-life' care	Patients relatives are informed clearly about the deterioration in health condition of Patients		SI/RR/PI	
		There is established procedure for transfer of patients to other facilities in end stage of life		SI/RR/PI	Check the records for transfer of the patients to Specialist Hospital/ Tertiary Hospital / Palliative Care Centres
ME B 6.7	There is an established procedure for patients who wish to leave hospital against medical advice or refuse to receive specific treatment	Declaration is taken from the patient seeking early termination of dialysis and the consequences are explained		RR/SI	Check for filled declaration form
ME B 6.9	There is an established procedure to issue of medical certificates and other certificates.	Check hospital has documented policy for issuing medical certificates		RR/SI	Check for policy defines List of certificates can be issued by the dialysis centre, Who can issue certificates, Formats shall used for different certificates, Record keeping of issued certificate, Procedures for issuing duplicate certificates



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME B6.12	Facility has established a framework for identifying, receiving, and resolving ethical dillemas' in a timebound manner through ethical committee	Check facility has defined its ethical issues management framework		SI/RR	(a) Check the adequacy of the framework. It address the ethical issues and decision making in clinical care (b) Check facility's ethical management framework address issues like admission, discharge, transfer, disclosure of information or any professional conflict which may not be in patient's best interest
		Check facility has ethical committee or person designated to address the ethical issues confronted by medical professionals while delivering the services		SI/RR	Facility's supporting human subject research activities/ publishing the scientific papers/ supporting medical students in thesis writing/ running any course where patient data is collected and used for above mentioned actvities - an ethical committee is constititued and approval are taken before publication.
					or Facility may collaborate with the institutions where there are ethical committee is present and appropriate approvals, guided by applicable laws and regulations is taken. or the facilties where they are not involved in research actvities, to address the ethical dielamma's a person or group is appointed to address the dilemmas effectively within legal parameter



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Check the list of ethical issues is available and regularly updated		RR/SI	Check when the list was last updated. Engage with the available medical professionals to check what type of ethical dilemmas they are facing while performing their job & how they are dealing with dielmma's.
		Check the facility has defined mechanism identification and reporting of the ethical issues/ dilemmas confronted during services delivery		SI/RR	Check staff is aware of reporting mechanism
		Check regular review of identified and reported ethical issue is done by appointed personnel / group/ committee		RR/SI	Check the timely resolution of the identified and reported ethical issues is done
		Check all the decisions related to ethical dilemma's are communicated to all concerned		SI	Check information regarding ethical dilemma's & its handling is also given to new joinee's
		AREA OF CONCERN C: I	NPUTS		
Standard C1	The facility has infrastruc	ture for delivery of assure prevalent		and available in	frastructure meets the
ME C1.1	Departments have adequate space as per patient or work load.	Availability of adequate space for Dialysis room/ area/Machine area		ОВ	At least 120 square feet per machine
		Availability of dedicated Consultation room		ОВ	
		Availability of dedicated Water treatment area		OB/RR	The area have booster pumps, particle filters, water softener, carbon filter and RO system
		Water treatment area have sufficient space for soft curving of tubings to prevent right angle bends		ОВ	



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Availability of Dual water treatment system		ОВ	Each water treatment system includes reverse osmosis membrane
		Availability of administrative area		ОВ	This area includes registration, medical records and billing / insurance
		Availability of dedicated Dialyzer Reprocessing room/area		ОВ	Check the followings: 1. A work bench with sink having side board & drainage. 2. The work bench is supplied with treated as well as untreated water which are separately marked. 3. Two sinks for the work bench 4. Sufficient space for at least two persons working simultaneously.
		Availability of dedicated Storage area (both dry & wet)		ОВ	1.Check the dry storage area is capable of storing 3months supply of dialyzers, tubings, hemodialysis concentrate solutions, IV fluids. It should also have space for stationery, linen etc. 2.Reprocessed dialyzers & tubings are being stored in the wet storage
ME C1.2	Patient amenities are provided as per patient load.	Availability of seating arrangement in Waiting area and Drinking water		ОВ	The centre shall have waiting area with sufficient seating arrangement for patients and visitors
		Availability of functional Toilets separate for male & female		ОВ	



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME C1.3	Departments have layout and demarcated areas as per functions.	Demarcated stretcher & trolley bay		ОВ	Check the corridor is wide enough for easy movement of stretcher/ trolley
		Dedicated nursing station		ОВ	Location of nursing station should be such that the patients are under direct and easy observation
		Demarcated changing area for staffs with adequate privacy		ОВ	Separate male & female changing room
		Demarcated area for Infectious patients (HBV,HCV,HIV etc)		ОВ	
		Demarcated dirty utility room/area		ОВ	For cleaning and storage of housekeeping consumables
ME C1.4	The facility has adequate circulation area and open spaces according to need and local law.	Corridors at Dialysis unit are broad enough for easy moment of stretcher and trolley		ОВ	Corridors are around 3 meter wide
ME C1.5	The facility has infrastructure for intramural and extramural communication.	Availability of functional telephone/ Intercom Services /CUG		OB/RR	Please ask the staff about the availability of intra/extramural communication
ME C1.6	Service counters are available as per patient load.	Availability of adequate no. of machines		OB/RR	Waiting time for scheduling session is not more than 24hrs. At least one machine is dedicated for infectious patients
ME C1.7	The facility and departments are planned to ensure structure follows the function/processes (Structure commensurate with the function of the hospital).	Unidirectional flow of services.		ОВ	Check the directional flow as follows: 1. entry 2. reception & registration 3. Admission, and Discharge 4. Procedure 5. Ancillary area (water treatment, dialyzer reprocessing, toilets and stores)



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Functional linkage and access to critical departments		ОВ	Dialysis has functional linkage with ICU , laboratories, Blood Bank, Emergency dept, OT
Standard C2	The fa	acility ensures the physica	l safety of t	he infrastructu	re.
ME C2.2	The facility ensures safety of lifts and lifts have required certificate from the designated bodies/board	Measures are being taken for safety of lifts		OB/RR	If the dialysis centre is at ground floor or accessible through ramp, give full compliance
ME C2.3	The facility ensures safety of electrical establishment.	Dialysis room does not have temporary connections and loosely hanging wires		ОВ	Check there is no multi plug system mechanism for periodical check/test of all electrical installation by competent electrical Engineer
		Each dialysis machine has in-built UPS or supplied with a UPS		OB/RR	
ME C2.4	Physical condition of buildings are safe for providing patient care.	Floors of the Dialysis room are non slippery and even		ОВ	Easily cleanable and acid, alkaline proof
		Windows have grills and wire meshwork		ОВ	
Standard C3	The facility	has established Programn	ne for fire sa	afety and other	disaster.
ME C3.1	The facility has plan for prevention of fire.	Dialysis Centre has sufficient fire exit to permit safe escape to its occupant at time of fire		ОВ	Check the fire exits are clearly visible and routes to reach exit are clearly marked
ME C3.2	The facility has adequate fire fighting equipment	Fire Extinguisher ABC type are installed		ОВ	Expiry date and due date for next refilling is clearly mentioned
ME C3.3	The facility has a system of periodic training of staff and conducts mock drills regularly for fire and other disaster situation.	Check for staff competencies for operating fire extinguisher and what to do in case of fire		OB/SI	Randomly ask one of the staff to operate fire extinguisher



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard C4	The facility has adequate o			or providing the	assured services to the
		current ca	se load.		
ME C4.1	The facility has adequate specialist doctors as per service provision.	Availability of Nephrologist or equivalent		OB/RR	Qualified Nephrologist / MD Medicine with one year dialysis training from recognized centre performing one visit every fortnight and clinical review for all patients
ME C4.2	The facility has adequate general duty doctors as per service provision and work load.	Availability of duty medical officer		OB/RR	Medical Officers (on duty) – One doctor (MBBS) per shift
ME C4.3	The facility has adequate nursing staff as per service provision and work load.	Availability of Nursing staff / dialysis technician		OB/RR/SI	1. One dedicated staff nurse/technician for 3 patients 2. One dedicated staff nurse/technician for each infectious patient 3. One of the staff nurse/technician trained in CPR is available in each shift
ME C4.4	The facility has adequate technicians/paramedics as per requirement	Availability of Dialysis Unit Manager/in- charge for day to day management		OB/RR	With management/ medicine/quality background
ME C4.5	The facility has adequate support/general staff.	Availability of housekeeping staff and other support staff		OB/SI/RR	At least one housekeeping staff and one hospital attendant per shift
		Availability of dedicated security guard		OB/RR	At least one security guard per shift
Standard C5	The facility p	provides drugs and consur	nables requ	ired for assure	d services.
ME C5.1	The departments have availability of adequate drugs at point of use.	All the drugs and consumables are available at point of use		OB/RR	As per MoU with the private partner/hospital EML
		Availability of adequate quantity of dialysate as per requirement		OB/RR/SI	Dialysate prepared either commercially or on-site on daily basis meeting standards or regulatory requirements (ISO 23500:2014, ISO 13958:2014, ISO 11663:2014)
		Availability of medical gases		OB/RR	Oxygen cylinders and suction machine or through piped supply



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME C5.2	The departments have adequate consumables at point of use.	Availability of consumables, connectors, Tubing		OB/RR	Adequate quantity of disposable consumables like Blood tubing set, Fistula needle(16 G), Sodium Bicarbonate powder, IV sets, Dialyser starting kit, , Double lumen catheter set 12F(curved), etc. are available
		Availability of adequate quantity of functional dialyser as per requirement		OB/RR/SI	Every patient is provided with either a new dialyser or a reprocessed dialyser of the same patient. All reprocessed dialysers must meet the standard norms for test of performance
ME C5.3	Emergency drug trays are maintained at every point of care, where ever it may be needed.	Emergency Drug Tray/ Crash Cart is maintained at dialysis unit		OB/RR	Inj. Adrenaline, Atropine, Hydrocortisone, Dexamethasone, Warfarin, Erythropoietin, ET Tube, Ambu Bag with Mask, Laryngoscope, etc.
Standard C6	The facility ha	s equipment & instrument	ts required	for assured list	of services.
ME C6.1	Availability of equipment & instruments for examination & monitoring of patients.	Availability of functional Equipment &Instruments for examination & Monitoring		ОВ	BP Apparatus, Stethoscope, Weighing Scale, Thermometer, Torch, X-ray view box, Multipara monitor
ME C6.2	Availability of equipment & instruments for treatment procedures, being undertaken in the facility.	Availability of instruments for dialysis procedure		ОВ	Dialysis starting kit, Equipment for dressing/bandaging/ suturing, Stand-by heamodialysis machine, Equipment for water treatment and dialyser reprocessing, etc.
ME C6.3	Availability of equipment & instruments for diagnostic procedures being undertaken in the facility.	Availability of Point of care diagnostic devices		ОВ	Glucometer, ECG and HIV rapid diagnostic kit, Blood group testing, HbsAg(HBV)



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME C6.4	Availability of equipment and instruments for resuscitation of patients and for providing intensive and critical care to patients.	Availability of functional Instruments for Resuscitation.		ОВ	1.Laryngoscope 2.Endotracheal tubes 3.Suction equipment 4.Xylocaine spray 5.Oropharyngeal and Nasopharyngeal airways 6.Ambu Bag- Adult & Paediatric
ME C6.5	Availability of Equipment for Storage.	Availability of equipment for storage for drugs		ОВ	Refrigerator, Crash cart/ Emergency Drug tray, instrument trolley/tray, dressing trolley/tray
ME C6.6	Availability of functional equipment and instruments for support services.	Availability of equipments for cleaning		ОВ	Buckets for mopping, mops, duster, waste bins, cleaning brushes
		Availability of equipment for sterilization and disinfection		ОВ	Autoclave
ME C6.7	Departments have patient furniture and fixtures as per load and service provision.	Availability of patient bed with accessories		ОВ	1. Hospital graded Mattress 2. IV stand 3. Bed rails 4. Stool 5. Footstep, 6. Bedside locker
Standard C7		ned and established proce			
	aug	gmentation of competence	e and perfo	rmance of staff	
ME C7.2	Competence assessment of Clinical and Para clinical staff is done on predefined criteria at least once in a year	Criteria for Competence assessment are defined for doctor, nurse, technician.		SI/RR	Criteria may include skill, proficiency, knowledge and competencies required to carry out day to day procedures and manage complications. Competence assessment is done at least once in a year.
ME C7.4	Performance evaluation of clinical and para clinical staff is done on predefined criteria at least once in a year	Performance based appraisal is done once in a year for all staff		SI/RR	Appraisal is done on the basis of objective assessments and linked with renumeration



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME C7.9	The Staff is provided training as per defined core competencies and training plan.	All staff are trained in skills required for general management of the dialysis unit		SI/RR	Risk Management, Infection Control Practices, Bio-medical Waste Management, Patient and Fire Safety, Quality Management Comprehensive training programme for all staffs including PPP service providers
		Doctors are trained in skills required for clinical management of dialysis unit		SI/RR	Evaluation, Initiation, Monitoring and Termination of Dialysis session including prevention and management of complication
		Doctors, Nurses/ Technicians are trained in general counselling of patients		SI/RR	Self-care, do's and don'ts, diet and psychological counselling
		All staff are trained for life-saving skills		SI/RR	Basic life support (BLS)/ Advance life support (ALS) Doctors, nurses/technicians are trained for life saving skills
		Periodic refresher training are provided for all staff		SI/RR	As mentioned in above checkpoints for different categories of staff
	ARE	A OF CONCERN D: SUPPO	RT SERVIC	ES	
Standard D1	The facility has establish	ed Programme for inspect Equipn	_	y and maintena	nce and calibration of
ME D1.1	The facility has established system for maintenance of critical Equipment.	All equipment are covered under AMC including preventive maintenance.		SI/RR	Haemodialysis (HD) machine & all the assessories including alarms
		AMC/CMC of Water treatment system with reverse osmosis		SI/RR	

Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		There is system of timely corrective break down maintenance of the equipment		SI/RR	1. Maintenance for all the major equipmemts including process of periodic inspection 2. Cleaning and maintenance 3. The unit may have AMC/CMC for individuals machines or collectively enrolled under BMEMP
		Staff of dialysis unit is skilled for routine trouble shooting of minor equipment failure		SI/RR	
		Maintenance of different components of water treatment system are recorded		OB/SI	The log book is adequately maintained
ME D1.2	The facility has established procedure for internal and external calibration of measuring equipment.	All the measuring equipment/ instruments are calibrated		OB/RR	Dialysis machine (Blood pump, Heparin pump, Pressure monitor, Conductivity meter), Weighing scale, Thermometer, BP Apparatus
ME D1.3	Operating and maintenance instructions are available with the users of equipment.	Operating instructions for critical equipment are available		OB/SI	Operating Dialysis Machine, Water Treatment System, Dialyzer Reprocessing, Preparation of Dialysate
		Lay-out and flow diagram of the water treatment system is displayed in the water treatment room		ОВ	The flow-diagram is self- explanatory and easy to comprehend
Standard D2	The facility has defined p	procedures for storage, inv pharmacy and pat			dispensing of drugs in
ME D2.1	There is established procedure for forecasting and indenting drugs and consumables.	There is established system of timely indenting of consumables and drugs		SI/RR	Forecasting or demand generation manually/IT
ME D2.2	The facility has established procedure for procurement of drugs.	There is an established procedure for placing requisition		SI/RR	Requisition are timely placed



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME D2.4	The facility ensures management of expiry and near expiry drugs.	Expiry and near expiry dates are maintained at emergency drug tray		OB/SI	Please check for records for expiry and near expiry drugs are maintained for drug stored in the department
		No expired drugs or consumables found		OB/SI	Check expiry date of dialysate packaging
ME D2.5	The facility has established procedure for inventory management techniques.	Department maintained stock and expenditure register of drugs and consumables including buffer stock		SI/RR	There is practice of calculating and maintaining buffer stock
ME D2.6	There is a procedure for periodically replenishing the drugs in patient care areas.	There is no stock out of drugs & consumables		SI/RR	
ME D2.7	There is a process for storage of vaccines and other drugs, requiring controlled temperature.	Temperature of refrigerators are kept as per storage requirement and records are maintained		OB/SI/RR	Check for temperature charts are maintained and updated periodically (Erythropoietin)
Standard D3	The facility provides s	afe, secure and comfortal	ole environi	ment to staff, pa	atients and visitors
MEDOA				OD	
ME D3.1	The facility provides adequate illumination at patient care areas.	There is adequate illumination at the procedure area		OB	Provision of at least 300 lux.
ME D3.1	adequate illumination at	illumination at the		OB	
ME D3.1	adequate illumination at	illumination at the procedure area There is adequate illumination at the water			lux. Provision of at least 300
	adequate illumination at patient care areas. The facility has provision of restriction of visitors in	illumination at the procedure area There is adequate illumination at the water treatment area Entry of visitors into the		OB	Provision of at least 300 lux. Visiting hours are defined, displayed &
ME D3.2	adequate illumination at patient care areas. The facility has provision of restriction of visitors in patient areas. The facility ensures safe and comfortable environment for patients and service	illumination at the procedure area There is adequate illumination at the water treatment area Entry of visitors into the dialysis unit are restricted The Dialysis unit shall be provided with effective and suitable ventilation to maintain comfortable		OB OB/SI	lux. Provision of at least 300 lux. Visiting hours are defined, displayed & adhered with Fans/ Air conditionings are available as per environment condition



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard D4	The facility has e	stablished Programme for	maintenar	ice and upkeep	of the facility.
ME D4.1	Exterior and interior of the facility building is maintained properly	Hospital infrastructure is adequately maintained along with interior of patient care areas are plastered & painted		OB/RR	
ME D4.2	Patient care areas are clean and hygienic	Floors, walls, roof, sinks patient care and circulation areas are clean		ОВ	
ME D4.5	The facility has policy of removal of condemned junk material	No condemned/junk material in the dialysis centre		OB/SI/RR	
ME D4.6	The facility has established procedures for pest, rodent and animal control	No stray animal/rodent/ birds		OB/SI/RR	
Standard D5	The facility ensures 24×7 v	water and power backup a services		rement of servi	ce delivery, and support
ME D5.1	The facility has adequate arrangement for storage and supply of potable water in all functional areas.	The unit shall have 24 hour provision of potable water for RO system		ОВ	Check the availability of functional water points for RO system
ME D5.2	The facility ensures adequate power backup in all patient care areas as per	Availability of genset		ОВ	To meet the requirements of all machine
	load.	Availability of UPS		ОВ	Check the backup of UPS is at least up to 15 minutes in case of power failure/all dialysis machines are connected to a central servo controlled stabiliser of adequate capacity
ME D5.3	Critical areas of the facility ensures availability of oxygen, medical gases and vacuum supply.	Availability of Centralized /local piped oxygen and vacuum supply		OB/RR	if oxygen cylinder/ oxygen concentrator is available, then full compliance will be given
ME D5.4	The facility has adequate arrangement for uninterrupted supply of RO water for dialysis unit	The dialysis unit have sufficient supply of RO water		ОВ	480 Litres of water needed per machine (Note: This does not include the water requirement of other activities of the unit such as hand washing)/ Water is available on 24*7 basis at all points of usages



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		The dialysis unit has adequate arrangements for preventing back flow of water		ОВ	1. Back-flow preventer 2. Temperature blending valve 3. Booster pump and raw water tank 4. ±acid feed pump etc.
		The RO plant has adequate arrangements for pre-treatment of water		OB/RR	Pre-treatment should consist of: 1. Filtration for suspended particles. 2.Activated carbon filtration 3.Softener or deionizers
		The RO plant has standardized pipes and valves for water distribution		OB/RR	Check for: 1.All pipelines after reverse osmosis system are of stainless steel (grade 316) or medical grade PVC. 2.All valves joints & connectors are of the same material. 3. Bends & blind loops must be avoided
		The RO plant has adequate arrangements for post-treatment of water		OB/RR	Microbial and UV filters or/and deionization
		There is adequate arrangements for safe storage of water		OB/RR	Please check for: 1. Storage tank is made up of stainless steel or medical grade PVC with an air tight lid 2. The tank has deaeration valve & drain facility at the bottom
		The facility has adequate arrangements for management of drainage System		SI/RR	The drains are provided with adequate gradients and adequate no. of floor traps are available to drain excess water
Standard D6	Dietary services are ava	ilable as per service provis	ion and nu	tritional require	ement of the patients
ME D6.1	The facility has provision of nutritional assessment of the patients.	Availability of nutritional assessment and counselling facility		OB/PI	Ideally by a dietician else by the doctor(Arrangements could be made for videography lecture)

Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard D7		The facility ensures clear	n linen to th	e patients.	
ME D7.2	The facility has established procedures for changing of linen in patient care areas	A fresh set of linen is provided to each patient and is changed in case of any major spill		OB/SI/RR/PI	On a daily basis
ME D7.3	The facility has standard procedures for handling, collection, transportation and washing of linen.	There is an established procedures for handling dirty, soiled and clean linens		OB/SI/RR	Dirty, soiled and clean linens are collected, transported and stored separately
Standard D9	Hospital has d	defined and established pr	ocedures fo	or Financial Ma	nagement.
ME D9.1	The facility ensures proper utilization of the fund provided to it.	There is no delay in payments to the service provider		SI/RR	Payments to the providers are made as per the MoU. If not applicable, give full compliance
Standard	Roles & Responsibilities of				er govt. regulations and
D11		standards operati	ng procedu	ires.	
ME D11.1	The facility has established job description as per govt guidelines.	Staff is aware of their role and responsibilities		OB/SI/RR	Job descriptions/TOR are available with the facility
ME D11.2	The facility has a established procedure for duty roster and deputation to different departments.	There is procedure to ensure that staff is available on duty as per duty roster and there is designated in charge for the department		OB/SI/RR	
ME D11.3	The facility ensures adherence to dress code as mandated by the administration.	Doctor, nursing staff and support staff adhere to their respective dress code		ОВ	All the categories of staffs are in proper dress code as assigned by the hospital management/ administration
Standard D12	The facility has establishe	d procedure for monitorir to contractual		•	d services and adheres
ME D12.1	There is established system of contract management for the out sourced services.	There is procedure to monitor the quality and adequacy of outsourced services on regular basis		RR/SI	There is a valid MoU with outsourcing agencies (If not applicable, give full compliance)
ME D12.2	There is a system of periodic review of quality of out-sourced services.	Regular monitoring of quality of services		SI/RR	The quality of services are monitored periodically using objective criteria, process of black listing and provision of penalties for nonconformance(check MoU)



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
	ARE	A OF CONCERN - E CLINIC	AL SERVIC	ES	
Standard E1	The facility has define	ed procedures for registrat	tion, consu	Itation and adn	nission of patients.
ME E1.1	The facility has established procedure for registration of patients	Every patient is provided with individual dialysis card/booklet with Unique identification number during registration		RR	The same card/ booklet may be used for multiple sessions
		There is provision of prior appointment for new & old patients		RR/PI	Check the process for appointment & also advanced communication is given to the patient in case of any cancellation/ delay
		Patient details are recorded in Dialysis Card/ Booklet		RR	Check for that patient details like Name, age, Gender, Blood group, Nephrologist details, Dialysis start date, HBV/ HCV status, etc.
ME E1.3	There is established procedure for admission of patients	There is an established criteria for initiation of dialysis session		SI/RR	Criteria based on Nephrologist's recommendations, Dry weight/weight gain, Vital sign, KFT results and Physical finding
Standard E2	The facility has define	d and established procedu			, reassessment and
		treatment plan	preparatio		
ME E2.1	There is established procedure for initial assessment of patients	Initial assessment of all patients on dialysis is done as per standard protocols		RR/SI	Initial Assessment will include weight, seated blood pressure, pulse rate, temperature, respiratory rate
		Dialysis history is taken and recorded		RR	Check whether the patient has come for first session or a follow-up session
		Physical Examination is done and recorded		RR	Look for signs of Mobility, Pain, Skin changes, Oedema, Signs of bruising & bleeding, Signs & symptoms of infection



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME E2.2	There is established procedure for follow-up/reassessment of Patients	There is fixed schedule for reassessment of stable and non-infective patients		RR/OB	Every hour and look for safety checks as Air detector/Line clamp, Dialysate Flow Rate, Dialysate temp, Conductivity, Status of heparin pump, "A" and "B" concentrate, Concentrate Na+, Alarm limit is set, if any
		There is fixed schedule for reassessment of unstable and infective patients		RR/OB	Every half hour and look for safety checks as Air detector/Line clamp, Dialysate Flow Rate, Dialysate temp, Conductivity, Status of heparin pump, "A" and "B" concentrate, Concentrate Na+, Alarm limit is set, if any
		There is system in place to identify and manage the changes in Patient's health status		RR/SI	Criteria is defined for identification, and management of high risk patients/ patient whose condition is deteriorating
		Check the treatment or care plan is modified as per re assessment results		RR/SI	Check the re assessment sheets/ Case sheets modified treatment plan or care plan is documented
ME E2.3	There is established procedure to plan and deliver appropriate treatment or care to individual as per the needs to achieve best possible results	Check healthcare needs of all hospitalised patients are identified through assessment process		RR/SI	Assessment includes physical assessment, history, details of existing disease condition (if any) for which regular medication is taken as well as evaluate psychological, cultural, social factors



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Check treatment/care plan is prepared as per patient's need		RR/SI	(a) According to assessment and investigation findings (wherever applicable). (b) Check inputs are taken from patient or relevant care provider while preparing the care plan.
		Check treatment / care plan is documented		RR/SI	Care plan include:, investigation to be conducted, intervention to be provided, goals to achieve, timeframe, patient education, , discharge plan etc
		Check care is delivered by competent multidisciplinary team		RR/SI	Check care plan is prepared and delivered as per direction of qualified physician
Standard E3	Facility has defined a	nd established procedures	s for continu	uity of care of p	atient and referral
ME E3.1	Facility has established procedure for continuity of care during interdepartmental transfer and referrals	There is an established procedure for patient transferred from dialysis unit to ICU /OT/ Emergency and vice versa		SI/RR	Check how hand over is given when patient is transferred from dialysis unit to ICU /OT/ Emergency and vice versa
		There is an established procedure for referral of patients to higher facility		RR/SI	All patients are provided with referral card with details of patient, details of the facility where referred, treatment given, reasons for referral, etc.
		Necessary support is provided for referral		RR/SI	Advance communication is done with higher centre, Referral vehicle is arranged
ME E3.3	A person is identified for care during all steps of care	Doctor and nurse/ technician is designated for each patient		RR/SI	At least one doctor is available for each shift and one nurse/ technician for each patient



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Detailed hand over is given between change of the shifts		RR/SI	Patient condition is reviewed during hand over between resident doctors as well as nurses/technicians
Standard E4	The facilit	ty has defined and establi	shed proce	dures for nursin	ig care
ME E4.1	Procedure for identification of patients is established at the facility	There is a process for ensuring the identification of the patient before each dialysis session		OB/SI	Patient id band/ verbal confirmation/Bed no. etc. Any two identifiers may be used
ME E4.2	Procedure for ensuring timely and accurate nursing care as per treatment plan is established at the facility	Dialysis chart is maintained		RR	Check for Patient name, Age, Sex, Id no, Date, Dialysis no, Weight (Pre/Post), BP (Pre/Post), Starting and closing time of dialysis session, Any symptoms or medication given, etc.
ME E4.4	Nursing records are maintained	General records of haemodialysis are adequately maintained		RR/SI	Look for Id on dialyzer, Dialyzer type, Dialyzer reuse no, Machine no, Bed no, Dialysis duration, start and termination time, Dialysis no
		Pre-dialysis records are adequately maintained		RR/SI	Look for Machine rinse with RO water, Dialyzer sterilant active, pre dialysis weight, dry weight of the patient, interdialytic wt. gain, UF target, pulse, BP, Temp, Anticoagulation bolus and maintenance dose with signature of nurse/ technician commencing Haemodialysis session
		Post-dialysis records are adequately maintained		RR/SI	Look for UF reading, post dialysis weight, weight loss/ gain, achieved Kt/V, BP, Temp, Pulse, Inj. EPO/ Iron/Carnitine, if any



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Records of the safety checks are adequately maintained		RR/SI	All general, pre-dialysis and post-dialysis records are duly signed by nurse/technician
Standard E5	Facility ha	s a procedure to identify l	nigh risk an	d vulnerable pa	ntients.
ME E5.2	The facility identifies high risk patients and ensure their care, as per their need	High risk patients are identified and treatment given on priority		OB/SI	Hepatitis B/C, HIV positive patients, Grossly dearranged KFT, Immuno-compromised patients and patients with pre-existing illnesses e.g. Heart Failure, IHD, LVF, HTM, COPD, etc.
Standard E7	Facili	ty has defined procedures	for safe dru	ug administrati	on
ME E7.1	There is process for identifying and cautious administration of high alert drugs (to check)	High alert drugs and chemicals available in department are identified		SI/OB	Dialysate A & B, Electrolytes like Potassium chloride, Anti thrombolytic agent, insulin, warfarin, Heparin, etc.
		Maximum dose of high alert drugs are defined and communicated		SI/RR	Value for maximum doses are available with the technician and doctor in the dialysis unit
		There is process to ensure that right doses of high alert drugs are only given		SI/RR	A system of independent double check before administration, Error prone medical abbreviations are not used
ME E7.2	Medication orders are written legibly and adequately	Every Medical advice and procedure is accompanied with date, time and signature in comprehendible hand- writing		RR	Check for Date, Time, name of the doctor, reg no, no of medicines, dosage form, strength, time-duration, dosage route, signature of doctor, instructions for patient, etc.
ME E7.3	There is a procedure to check drug before administration/ dispensing	Drugs and chemicals are checked for expiry and other inconsistency before administration		OB/SI	



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Check single dose vial are not used for more than one dose		ОВ	Check for any open single dose vial with left over content indented to be used later on
		Any adverse drug reaction is recorded and reported		RR/SI	
ME E7.4	There is a system to ensure right medicine is given to right patient	Administration of medicines done after ensuring right patient, right drug, right dose, right time, right route, right reason and right documentation		SI/OB	
Standard E8	Facility has defined and es	tablished procedures for i and their		g, updating of p	patients' clinical records
ME E8.1	All the assessments,	Dialysis process is	Storage	RR	Pre, Post and Intra
	re-assessment and investigations are recorded and updated	recorded as per defined assessment schedule			Dialysis processes and investigations are recorded
ME E8.2	All treatment plan prescription/orders are recorded in the patient records.	Each Dialysis session is planned and documented on dialysis card		RR	Before initiation of dialysis session
ME E8.5	Adequate form and formats are available at point of use	Standard Formats are available		RR/OB	Check for the availability of Dialysis card, Dialysis chart, Dialysis record, Referral slip, Consent form, Lab requisition form, etc.
ME E8.6	Register/records are maintained as per guidelines	Registers and records are maintained as per guidelines		RR	
ME E8.7	The facility ensures safe and adequate storage and retrieval of medical records	Safe keeping of patient records		ОВ	
Standard E9	The facility ha	as defined and established	procedure	s for discharge	of patient.
ME E9.2	Case summary and follow-up instructions are provided at the discharge	Dialysis card is updated at the end of each dialysis session		RR/PI	Look for date of next session
ME E9.3	Counselling services are provided as during discharges wherever required	Patient is counselled before discharge		PI/SI	Patient is counselled for do's and don'ts, care of access site, diet, water intake, dry weight, etc.



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard E11	The facility has defined and	d established procedures (for Emergei	ncy Services and	d Disaster Management
ME E11.2	Emergency protocols are defined and implemented	Protocols of dialysis for emergency cases are defined and implemented		SI/RR	Acute renal failure/ septicaemia in IPD/ICU patients
Standard E12	The facility h	nas defined and establishe	ed procedur	es of diagnosti	c services
ME E12.1	There are established procedures for Pre-testing Activities	Container is labelled properly after the sample collection		ОВ	
ME E12.2	There are established procedures for testing Activities	Facility for point of care diagnostic tests are available		OB/SI	Blood Sugar, Blood group, HbsAg(HBV) etc.
Standard E13	The facility has defined	d and established procedu Transfu		od Bank/Storag	e Management and
ME E13.9	There is established	Consent is taken before		RR	
	procedure for transfusion of blood	transfusion Patient's identification is verified before transfusion		SI/OB	
		Blood is kept on optimum temperature before transfusion		RR	
		Blood transfusion is monitored and regulated by qualified person		SI/RR	
		Blood transfusion note is written in patient records		RR	
ME E13.10	There is an established procedure for monitoring and reporting Transfusion complication	Any major or minor transfusion reaction is recorded and reported to responsible person		RR	
Standard E24	The facility has	s defined and established	procedure 1	for Haemodialy	sis Services
ME 24.1	The facility has defined and established procedure for Pre Haemodialysis assessment	Patient washes hand and relevant limb (with AVF/GF) with soap and water before entering the dialysis unit		OB/RR/SI	Encourage the patients to wash their hands themselves
		All the patients are weighed before entering the dialysis unit		OB/RR/SI	Encourage the patients to weigh themselves



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Pre-dialysis observations are performed and pre-recorded		OB/RR/SI	Seated blood pressure, pulse, temp, respiratory rate are recorded
		Complete assessment of the patient is done before commencement of the dialysis		OB/RR/SI	Look for any changes since last session in mobility, pain, skin state, oedema, bruising/ bleeding or any sign or symptom of infection
		Information of the previous dialysis session is reviewed		OB/RR/SI	Note pre and post dialysis observation of the previous dialysis session and any dialysis variances
		Baseline information is reviewed		OB/RR/SI	Weight gain (ideally less than 5%), urine output, blood glucose level
		Dialysis plan is documented based on observation and patient assessments		OB/RR/SI	Plan should have details of Ultra filtration goal (amount of fluid to be removed), Ultra- filtration rate, dialysis duration, any expected complications
		Review and prepare for pre-dialysis testing		OB/RR/SI	HbSAg, HCV, HBV, HIV, MRSA
		Blood sample is taken for pre-dialysis testing		OB/RR/SI	Hb, KFT, LFT
ME 24.2	The facility has defined and established procedure for care during Haemodialysis	Prepare the access sites		OB/RR/SI	Cleaning and disinfection with antiseptic solution
		Safety checks for Blood tubing are ensured		OB/RR/SI	Check that Inserted canula is secured, check for air bubble via Air detector/ Line clamps, and patency of the circuit
		Safety checks for Dialysis machine are ensured		OB/RR/SI	Check that Dialysis machine is disinfected and rinsed with RO water. Conductivity is maintained. Alarm limit and dialysate flow rate is set



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Safety checks for dialyzer and dialysate are ensured		OB/RR/SI	Check that Dialyzer reuse no is written, Check for Dialysate temp and A and B concentrate
		Periodic and regular monitoring of the patient is done		OB/RR/SI	All the observations are recorded including BP, Pulse, Respiratory Rate, Machine parameters
		Patient with any comorbidity are monitored and parameters are recorded periodically		OB/RR/SI	Blood sugar monitoring of diabetic patient and INR of patients on Warfarin
		Routine medications are administered to patients as scheduled		SI/RR	
		Intervention/Medication during the session are monitored and recorded		OB/RR/SI	Change in machine settings Iron/Erythropoietin
		Strict monitoring of the dialysis related errors is done		OB/RR/SI	Needle dislodgement and clotted circuit
ME 24.3	The facility has defined and established procedure for care after completion of Haemodialysis	Keep equipment ready to terminate the session and disconnect the patient from the machine		OB/SI	Swab, Tape, Bandage
		Take post-dialysis sample		OB/RR/SI	For KFT or any other investigations
		Disconnect the access as per the protocols		OB/RR/SI	Sequence and timing of removing the cannulas and tubing's
		Post-dialysis observations are recorded		OB/RR/SI	BP, Pulse, Temp, Respiratory Rate, Blood Sugar, UF reading, weight, Inj. Iron/ Erythropoietin
		Patient is counselled for self-care		OB/RR/SI	Water intake, Protein intake, Care of the access site, do's and don't, alarming signs and when & whom to contact in case of emergencies



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification				
	AREA OF CONCERN - F: INFECTION CONTROL								
Standard F1	The facility has infection control Programme and procedures in place for prevention and measurement of hospital associated infection.								
ME F1.2	The facility has provision for Passive and active culture surveillance of critical & high risk areas.	Dedicated person is in-charge for infection control in the dialysis unit		SI/RR	Doctor/Nurse/ Technician may be designated Person responsible for quality can also handle				
		Surface and environment samples are taken for microbiological surveillance		SI/RR	Swab are taken from infection prone surfaces at least once in month like machine, machine control panel, dialyzer(in case of reuse), bed railing, working bench,machine,dialysate, RO,connectors used /supply to machine etc.				
		Water samples are taken for microbial culture and microelements in RO water		SI/RR	Analysis of water used for haemodialysis for bacteria required to be done at least monthly and analysis for chemicals required to be done at least every six months				
ME F1.3	The facility measures hospital associated infection rates.	There is procedure to report cases of infection with blood borne infections		SI/RR	The facility should develop methods to monitor, review and evaluate all blood borne infections				
ME F1.4	There is provision of Periodic Medical Check-up and immunization of staff.	There is procedure for immunization of the staff		SI/RR	Hepatitis B and Tetanus Toxoid etc.				
		Periodic medical check- ups of the staff		SI/RR	At least once in a year including housekeeping and support staff				
ME F1.5	The facility has established procedures for regular monitoring of infection control practices.	Regular monitoring of infection control practices		SI/RR	Hand washing and infection control audits done at periodic intervals				



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification		
Standard F2	The facility has defined and implemented procedures for ensuring hand hygiene practices and antisepsis						
ME F2.1	Hand washing facilities are provided at point of use.	Availability of hand washing facility as per norms		ОВ	One hand wash basin to be provided for every 2-3 dialysis stations in the main dialysis area		
		Availability of running water		OB/SI	Ask Staff if water supply is regular		
		Availability of antiseptic liquid soap with dispenser.		OB/SI	Check for availability/ Ask staff if the supply is adequate and uninterrupted		
		Availability of Alcohol based Hand rub		OB/SI	One alcohol hand rub for every dialysis machine. Ask staff for regular supply.		
		Display of Hand washing Instruction at Point of Use		ОВ	Prominently displayed above the hand washing facility , preferably in Local language		
		Availability of elbow operated taps		ОВ			
		Hand washing sink is wide and deep enough to prevent splashing and retention of water		ОВ			
ME F2.2	The facility staff is trained in hand washing practices and	Adherence to 6 steps of Hand washing		SI/OB	Ask for demonstration		
	they adhere to standard hand washing practices	Staff aware of when to wash hand		SI	Ask 5 moments for hand washing		
ME F2.3	The facility ensures standard practices and	Availability of Antiseptic Solutions		ОВ	Providine iodine, Isopropyl alcohol, etc.		
materials fo	materials for antisepsis.	Proper cleaning of vascular access site with antiseptics		OB/SI	Before preparing the access for cannulation/blood tubing, before giving IM/IV injection and drawing blood (If not applicable, give full compliance)		



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard F3	The facility en	sures standard practices a	nd materia	ls for Personal	protection.
ME F3.1	The facility ensures adequate personal	Clean gloves are available at point of use		OB/SI	
	protection Equipment as per requirements.	Availability of Mask		OB/SI	
	per requirements.	Availability of gown/ Apron		OB/SI	Staff and visitors
		Availability of shoe cover		OB/SI	Staff and visitors
		Availability of Caps		OB/SI	Staff and visitors
		Personal protective kit for infectious patients		OB/SI	
ME F3.2	The facility staff adheres to standard personal protection practices.	No reuse of disposable gloves, Masks, caps and aprons.		OB/SI	
		Compliance to correct method of wearing and removing the gloves		SI	
Standard F4	The facility has st	tandard procedures for pr	ocessing of	equipment an	d instruments.
ME F4.1	The facility ensures standard practices and materials for decontamination and cleaning of instruments and equipments	Cleaning & Decontamination of dialysis machine and patient care area		SI/OB	Surfaces like dialysis bed or chair, countertops, external surfaces of dialysis machine & control panel etc. by wiping with .5% hypochlorite solution followed by removing chlorine residues from metallic surfaces with water
		Proper Decontamination of instruments after use Contact time for decontamination is adequate		SI/OB	Ask staff how they decontaminate the instruments like scissors, haemostats, clamps (Soaking in 0.5% Chlorine Solution), blood pressure cuffs, stethoscopes, etc. (Wiping with 0.5% Chlorine Solution or 70% Alcohol) 10 minutes



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Cleaning of instruments after decontamination		SI/OB	Cleaning is done with detergent and running water after decontamination
		Proper handling of Soiled and infected linen		SI/OB	Sorting, Rinsing or sluicing of soiled/ infected linen is done outside the dialysis unit/ Patient care area
		Staff know how to make chlorine solution		SI/OB	Prepared chlorine solution has 500- 600ppm free chlorine (e.g., 1:100 dilution of a 5.25-6.15% sodium hypochlorite provides 525-615 ppm available chlorine)
ME F4.2	The facility ensures standard practices and materials for disinfection and sterilization of instruments and	Dialysis machines are disinfected after each session taking in to account level of biofilm and endotoxin removal		OB/SI	Using Citric acid in the hydraulic circuit of haemodialysis machines
	equipments	Bottles containing unused dialysate are disinfected after session		OB/SI	
		Opened bottles containing unused fluid should be discarded after 24 hours		OB/SI	
		Unfinished bottles used for infected patients must be discarded immediately		OB/SI	
		Cleaning and disinfection of Hemodialysers is done as per protocols		OB/SI/RR	Blood compartment is rinsed with water till the effluent is clear while hydrogen peroxide should be instilled in dialysate compartment followed by rinsed out of cleaning agents from dialysate compartment with water



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Backwashing or Reverse Ultrafiltration is done as per protocols		OB/SI/RR	Backwashing is carried out for at least 15 minutes with periodic 1-2 minute rinsing of the blood compartment. The direction of flow should be reversed at 5 minute intervals.
		Only dialysers clearing the 'Test of performance' are reused		OB/SI/RR	The 'Test of Performance' includes testing for total cell volume (TCV should be more than <80%), membrane integrity (should pass leak test) and perform residual disinfection (shall be checked using 'Potency Test Strip'). Dialyser failing 'Test of Performance' are discarded
		Labelling and storage of Dialyzer is done appropriately		OB/SI/RR	Dialyzer should be kept in a sealed polythene bag/leakproof box with the patients name, TCV, reuse number and date marked with indelible ink over it. If stored for more than 7 days prior to the subsequent use, it should be refilled with disinfectant before use
		Cleaning/Disinfection of the pipes of water management system		OB/SI/RR	Distribution loop of water treatment system should be cleaned preferably, once in 6 months
		Autoclaved dressing material is used		OB/SI	Ensure the traceability of sterilized packs is maintained during storage



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard F5	Physical layout and env	ironmental control of the	patient care	e areas ensures	infection prevention
ME F5.1	Functional area of the department are arranged to ensure infection control practices	Facility layout ensures separation of general patient from infectious patients		ОВ	Separate bed/area for HBV, HCV and HIV cases
		Facility layout ensures separation of routes for clean and dirty items		ОВ	
		Floors and wall surfaces are easily cleanable		ОВ	Look for non-slippery floor (or epoxy grout in tiles), surfaces should be smooth & washable, seamless and impervious with sealed or welded joints
ME F5.2	The facility ensures availability of standard materials for cleaning and	Availability of disinfectant as per requirement		OB/SI	Sodium Hypochlorite solution, Citric acid, Glutaraldehyde
	disinfection of patient care areas	Availability of cleaning agent as per requirement		OB/SI	Hospital grade phenyl, disinfectant detergent solution
ME F5.3	The facility ensures standard practices are	Staff is trained for spill management		SI/RR	Blood spill management
	followed for the cleaning and disinfection of patient care areas	Cleaning of patient care area with detergent solution		SI/RR	chair, armrests, bedside table top/ counter, and drawer/ cupboard handles) and high touch surfaces (the exterior surfaces of the HD machine, computer screens, and keyboards
		Staff is trained for preparing cleaning solution as per standard procedure		SI/RR	
		Standard practice of mopping and scrubbing are followed		OB/SI	Unidirectional mopping from inside out
		Cleaning equipment like broom are not used in patient care areas		OB/SI	Any cleaning equipment leading to dispersion of dust particles in air should be avoided
		Use of three bucket system for mopping		OB/SI	



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		External foot wares are restricted		ОВ	
ME F5.4	The facility ensures segregation infectious patients.	Isolation and barrier nursing procedure are followed for septic cases		OB/SI	
		Separate staff for infected patients		OB/PI	Staff caring for HBV, HCV, HIV patients
ME F5.5	The facility ensures air quality of high risk area.	Negative pressure is maintained in Isolation		OB/SI	
Standard F6	The facility has defined and	d established procedures f of Bio Medical and h			treatment and disposal
ME F6.1	Facility Ensures segregation of Bio Medical Waste as per guidelines and 'on-	Availability of colour coded bins at point of waste generation		ОВ	Adequate number. Covered. Foot operated.
	site' management of waste carried out as per guidelines	Availability of colour coded non chlorinated plastic bags		ОВ	
		Segregation of Anatomical and soiled waste in Yellow Bin		OB/SI	Human Anatomical waste, Dialysers after treatment, Items contaminated with blood, body fluids, dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.
		Segregation of infected plastic waste in red bin		ОВ	Items such as tubing, bottles, dialysers filters, intravenous tubes and sets, catheters, urine bags, syringes (without needles and fixed needle syringes) and vacutainers with their needles cut) and gloves
		Display of work instructions for segregation and handling of Biomedical waste		ОВ	Pictorial and in local language
		There is no mixing of infectious and general waste		ОВ	



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME F6.2	Facility ensures management of sharps as per guidelines	Availability of functional hub cutters		ОВ	See if it has been used or just lying idle.
		Segregation of sharps waste including Metals in white (translucent) puncture proof, leak proof, tamper proof containers		ОВ	See availability near the point of generation. Needles, needles from needle tip cutter or burner, scalpels, blades, or any other contaminated sharp object that may cause puncture and cuts. This includes both used, discarded and contaminated metal sharps
		Availability of post exposure prophylaxis		SI/OB	Ask if available. Where it is stored and who is in charge of that.
		Staff knows what to do in condition of needle stick injury		SI	Look for facilities for post-exposure prophylaxis
		Contaminated and broken glass are disposed in puncture proof and leak proof box/ container with Blue colour marking		ОВ	Vials, slides and other broken infected glass
ME F6.3	Facility ensures transportation and disposal	Check bins are not overfilled		SI/OB	
	of waste as per guidelines	Disinfection of liquid waste before disposal		SI/OB	Dialysate A and B, Discarded disinfectant
		Transportation of bio medical waste is done in close container/trolley		SI/OB	
Standard G1		OF CONCERN - G : QUALITY			
ME G1.1	The facility has a quality team in place.	A Quality Circle is formed and functional with a designated nodal officer for quality.	ai Trainewol	RR/SI	Quality circle may have nephrologist/ equivalent, Technician, nurses and housekeeping staff.



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME G1.2	The facility reviews quality of its services at periodic intervals.	Quality Circle meets once in a month and review quality of services.		RR/SI	Quality circle meets at least once in a month and minutes are recorded.
Standard G2	The facility l	has established system for	patient an	d employee sat	isfaction.
ME G2.1	Patient satisfaction surveys are conducted at periodic intervals.	Patient satisfaction survey done on monthly basis		RR/SI	
ME G2.2	The facility analyses the patient feedback, and root-cause analysis.	Analysis of low performing attributes of patient feedback is done		RR/SI	
ME G2.3	The facility prepares the action plans for the areas, contributing to low	Action plan is prepared to address the areas of low satisfaction		RR/SI	
	satisfaction of patients.	Action plan is implemented to improve the patient satisfaction		RR/SI	
Standard G3	The facility has established	d internal and external qu	ality assura	nce Programm	es wherever it is critical
		to qua	lity.	1	
ME G3.1	The facility has established internal quality assurance programme in key departments.	There is system of daily round by Dialysis Unit in charge for monitoring of services		SI/RR	Unit In charge should visit on daily basis and the findings/instructions during the visits are recorded
ME G3.3	The facility has established system for use of check lists in different departments and services.	Internal assessment is done at periodic interval		RR/SI	NQAS assessment toolkit is used to conduct internal assessment
		Departmental checklist is used for monitoring and quality improvement		SI/RR	Staff is designated for filling and monitoring of these checklists
		Non-compliances are enumerated and recorded			Check the non compliances are presented & discussed during quality team meetings
ME G3.4	Actions are planned to address gaps observed during quality assurance process	Check action plans are prepared and implemented as per internal assessment record findings		SI/RR	Randomly check the details of action, responsibility, time line and feedback mechanism



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME G3.5	Planned actions are implemented through Quality Improvemnet Cycles (PDCA)	Check PDCA or revalent quality method is used to take corrective and preventive action		SI/RR	Check actions have been taken to close the gap. It can be in form of action taken report or Quality Improvement (PDCA) project report
Standard G4		lished, documented imple ocedures for all key proce			tandard Operating
ME G4.1	Departmental standard operating procedures are available.	Standard operating procedure for department has been prepared and available		RR	
		Current version of SOP are available with process owner		RR	Check current version of SOP is available with the staff of Dialysis Unit.
ME G4.2	Standard Operating Procedures adequately describes process and procedures.	Department has documented procedure for ensuring patients rights including consent, privacy, confidentiality & entitlement		RR	Processes pertaining to ensuring privacy, confidentiality, respectful maternity care and consent
		Department has documented procedure for safety & risk management		RR	Processes related to physical safety, patient safety and risk assessment
		Department has documented procedure for support services & facility management.		RR	Process description of support services such as equipment maintenance , calibration, housekeeping, security, storage and inventory management
		Department has documented procedure for general patient care processes		RR	Processes of triage, assessment, admission, identification of high risk patients, Referral, Medication management and maintenance of clinical records
		Department has documented procedure of pre-dialysis care.		RR	Processes of physical assessment, information related to previous dialysis session and dialysis plan



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Department has documented procedure of care during dialysis session.		RR	Monitoring of the patient, frequency of observation as per their clinical status, safety measures e.g. needle dislodgement, clotted circuit, adverse drug reaction, etc.
		Department has documented procedure of post-dialysis care.		RR	Protocols for post- dialysis investigations, disconnecting access, dressing, post-dialysis advice and counselling
		Department has documented procedure for infection control & bio medical waste management		RR	Process of Hand Hygiene, personal protection, environmental cleaning, instrument sterilization, asepsis, Bio Medical Waste management , surveillance and monitoring of infection control practices.
		Department has documented procedure for quality management & improvement		RR	Process of internal quality assessment & gap analysis, Root cause analysis, Change ideas to address the gap, implementing & monitoring the change ideas (PDCA)
		Department has documented procedure for data collection, analysis & using the information for improvement		RR	Process related to collection of data & quality indicators , their analysis and use for quality improvement
ME G4.3	Staff is trained and aware of the procedures written in SOPs.	Check Staff is aware of relevant part of SOPs		SI/RR	Interview dialysis Unit staff for their awareness about content of SOPs
ME G4.4	The facility ensures the documented policies and procedures are appropriately approved and controlled	Standard operating procedure for department is duly approved by the competent authority		RR	



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Work instructions are duly approved		ОВ	
		Work instructions are displayed		ОВ	How to calculate dry weight, information on maintaining fluid balance before, during and after dialysis session, bio-medical waste management, hand wash instructions (when and how), diet counselling, etc.
		SOP is controlled by providing unique identification number		RR	
		Standard operating procedure for department is reviewed periodically by quality circle		RR	At least once in a year
		Revision history of the SOP is documented		RR	Date of revision, revision no, changes suggested by, changes made, reason of change, etc.
Standard G 5	The facility maps its key	y processes and seeks to m adding activities			y reducing non value
ME G5.1	The facility maps its critical processes.	Process mapping of critical processes done		SI/RR	Critical processes are the ones where there are some problemdelays, errors, cost, time, etc. and improvement will make our process effective and efficient.
ME G5.2	The facility identifies non value adding activities/waste/redundant activities.	Non value adding activities are identified		SI/RR	Non value adding activities are wastes. In these steps resources are expanded, delays occur, and no value is added to the service.
ME G5.3	The facility takes corrective action to improve the processes.	Processes are improved & implemented		SI/RR	Look for the improvements made in the critical process in measurable terms.



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard G6	The facility has defined Mis	ssion, Values, Quality polic achieve		ectives, and pre	pares a strategic plan to
ME G6.1	Facility has defined mission statement	Check if mission statement has been defined adequately		RR/SI	Mission statement should be defined by the implementing agency (In-house/ PPP) with purpose, target users and long term goal of dialysis unit. Mission should be aligned with the stated mission of Pradhan Mantri National Dialysis Program
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	Check if Quality Policy has been defined and approved		RR/SI	Check quality policy has been defined in consultation with dialysis unit staff and duly approved by appropriate authority.
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	Check if SMART Quality Objectives have framed		RR/SI	Check if the Quality objectives are Specific, Measurable, Attainable, Relevant and Time Bound.
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	Check if staff is aware of Mission , Values, Quality Policy and objectives		RR/SI	Interview with staff for their awareness. Check if Mission Statement and Quality Policy is displayed prominently in local language at Key Points
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	Check if plan for implementing quality policy and objectives have prepared		RR/SI	Verify with records that a time bound action plan has been prepared to achieve quality policy and objectives in consultation with staff.
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	Check time bound action plan is being reviewed at regular time interval		RR/SI	Review the records that action plan on quality objectives being reviewed at least once in month by departmental in charges and during the quality team meeting. The progress on quality objectives have been recorded in Action Plan tracking sheet



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard G7	The facility seeks	continually improvement	by practici	ng Quality met	hod and tools.
ME G7.1	Facility uses method for quality improvement in services	Basic quality improvement method		SI/OB	PDCA & 5S
	services	Advance quality improvement method		SI/OB	Six sigma, lean.
ME G7.2	Facility uses tools for quality improvement in services	7 basic tools of Quality		SI/RR	Minimum 2 applicable tools are used
Standard G8	Facility has defined, app	proved and communicated potentia		gement frame	vork for existing and
ME G8.1	Risk Management framework has been defined including context, scope, objectives and criteria	There is a well defined and documented Risk Management Framework		SI/RR	The risk management framework should include incident reporting related to 1. Patient: Identification, Assessment, Diagnosis, Patient fall 2. Device related: Dialyzer identification, Efficacy of dialyzer, Alarm failure, Clotted circuit, Short-circuit 3. Process related: Haematoma, Air, Embolism, Fluid Imbalance, Dialysis plan, Monitoring errors, Infection control and prevention, Needle dislodgement and Safety checks and mitigation measures
ME G8.3	Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders	Check if process of reporting risks and hazards have been defined and implemented		SI/RR	Responsibility of identifying the existing and potential risks is defined amongst staff and all the staff are aware of how to identify the risks, how to report them and mitigate them
ME G8.5	Modality for staff training on risk management is defined	Check training on risk management has been provided to all staff members		SI/RR	Verify with the training records. Training on risk management at least should be provided to person/ staff responsible in haemodialysis unit for indemnifying and managing risks



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
ME G8.6	Risk Management Framework is reviewed periodically	Check risk management framework is reviewed at least once in a year		SI/RR	Check with the records that quality circle reviews the framework at least once in a year
Standards G9	Facility has established pro	ocedures for assessing, re Managem		aluating and m	anaging risk as per Risk
G9.3	Risk assessment criteria and checklist for assessment have been defined and communicated to relevant stakeholders	Check if risk assessment checklist is available with stakeholders		SI/RR	Check if facility has prepared assessment checklist for identifying risk on routine basis. This checklist has been disseminate to the staff members responsible for identifying and reporting risks
G9.4	Periodic assessment for Physical and Electrical risks is done as per defined criteria	Check if periodic assessment of Physical, Fire and electrical safety risk is done using the risk assessment checklist		SI/RR	Verify with the assessment records. Comprehensive of physical, Fire and electrical safety should be done at least once in three month
G9.7	Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria	Check if Periodic assessment of violence risks is done		SI/RR	Verify with records. At least once in year and whenever a major incident has occurred.
G9.8	Risks identified are analysed, evaluated and rated for severity	Check if various risks identified during the risk assessment proceeds are evaluated		SI/RR	Risk identified should be listed and evaluated for their severity, frequency for occurrence and consequences.
G9.9	Identified risks are treated based on severity and resources available	Risks are prioritized and action plan is made to eliminate/mitigate the risks		SI/RR	Verify with the records that a risk priority number (RPN) is given to each identified risk. Risks are prioritized based on their RPN and action plan is prepared and implemented to eliminate/mitigate the occurrence of risks



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
Standard G10	The facility has established	d clinical governance fram care pro		prove the qual	ity and safety of clinical
ME G10.3	Clinical care effectiveness criteria has been defined and communicated	Criteria for effectiveness of dialysis sessions are defined and communicated		SI/RR	For e.g. URR (Urea Reduction Ratio), and Kt/V (amount of fluid that is cleared of urea during each dialysis session/volume of water a person's body contains), Symptomatic improvement
		The facility has established process to review the clinical care		RR/SI	Check parameter are defined & implemented to review the clinical care i.e. through Ward round, peer review, morbidity & mortality review, patient feedback, clinical audit & clinical outcomes.
		Check regular ward rounds are taken to review case progress		RR/SI	(1) Both critical and stable patients(2) Check the case progress is documented in BHT/ progress notes-
		Check the patient /family participate in the care evaluation		RR/SI	Feedback is taken from patient/family on health status of individual under treatment
		Check the care planning and co- ordination is reviewed		RR/SI	System in place to review internal referral process, review clinical handover information, review patient understanding about their progress
ME G10.4	Facility conducts the periodic clinical audits including prescription, medical	Periodic dialysis unit audits are conducted.		SI/RR	Look for records. Should be conducted at least quarterly.



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		There is procedure to conduct medical audits		RR/SI	Check medical audit records (a) Completion of the medical records i.e. Medical history, assessments, re assessment, investigations conducted, progress notes, interventions conducted, outcome of the case, patient education, delineation of responsibilities, discharge etc. (b) Check whether treatment plan worked for the patient (C) progress on the health status of the patient is mentioned (d) whether the goals defined in treatment plan is met for the individual cases (e) Adverse clinical events are documented (f) Re admission
		There is procedure to conduct death audits		RR/SI	(1) All the deaths are audited by the committee. (2) The reasons of the death is clearly mentioned (3) Data pertaining to deaths are collated and trend analysis is done (4) A through action taken report is prepared and presented in clinical Governance Board meetings / during grand round (wherever required)



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		There is procedure to conduct prescription audits		RR/SI	(1) Random prescriptions are audited (2) Separate Prescription audit is conducted foe both OPD & IPD cases (3) The finding of audit is circulated to all concerned (4) Regular trends are analysis and presented in Clinical Governance board/Grand round meetings
		All non compliance are enumerated recorded for medical audits		RR/SI	Check the non compliances are presented & discussed during clinical Governance meetings
		All non compliance are enumerated recorded for death audits		RR/SI	Check the non compliances are presented & discussed during clinical Governance meetings
		All non compliance are enumerated recorded for prescription audits		RR/SI	Check the non compliances are presented & discussed during clinical Governance meetings
ME G10.5	Clinical care audit data is analysed, and actions are taken to close the gaps identified during the audit process	Non Compliance are enumerated and recorded, Action plan prepared, Corrective and preventive action taken		SI/RR	Look for completeness of audit report with non-compliances identified, action plan with designated responsibilities, corrective and preventive plan is implemented with measurable improvements
		Check action plans are prepared and implemented as per medical audit record findings		RR/OB	Randomly check the actual compliance with the actions taken reports of last 3 months



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Check action plans are prepared and implemented as per death audit record's findings		RR	Randomly check the actual compliance with the actions taken reports of last 3 months
		Check action plans are prepared and implemented as per prescription audit record findings		RR	Randomly check the actual compliance with the actions taken reports of last 3 months
		Check the data of audit findings are collated		RR	Check collected data is analysed & areas for improvement is identified & prioritised
		Check PDCA or revalent quality method is used to address critical problems		RR	Check the critical problems are regularly monitored & applicable solutions are duplicated in other departments (wherever required) for process improvement
ME G10.6	Governing body/ top management of healthcare facilities ensures accountability for clinical care provided	Top management review the audit reports and PSS periodically		SI/RR	Members of the top management meet at least quarterly, audits and PSS analysis reports are reviewed, minutes of the meeting are recorded, the minutes show that data relating to audit reports and grievances are discussed, decisions to improve quality are made and progress is followed.
ME G10.7	Facility ensures easy access and use of standard treatment guidelines and implementation tools at point of care	Standard norms, guidelines and other implementation tools are accessible to Dialysis unit's staff		SI/RR	Ask staff how they adhere with norms, guidelines and implementation tools during the provision of care at Haemodialysis Unit
		Check standard treatment guidelines / protocols are available at point of use		SI/RR	Staff is aware of Standard treatment protocols/ guidelines
		Check treatment plan is prepared as per Standard treatment guidelines		SI/RR	Check staff adhere to clinical protocols while preparing the treatment plan



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Check the drugs are prescribed as per Standards treatment guidelines		RR	Check the drugs are as per EML or formulary
		AREA OF CONCERN - H: O	UTCOMES		
Standard H1	The facility measures Prod	uctivity Indicators and ens	ures comp	iance with Stat	e/National Benchmarks.
ME H1.1	The facility measures productivity Indicators on monthly basis	Average dialysis session conducted per day		RR	Total no of dialysis sessions done in a month/ total no of days in a month
		Percentage of dialysis session conducted free of cost for entitled patients		RR	No of dialysis session done free*100/ total no of dialysis sessions conducted
Standard H2	The facility measure	s Efficiency Indicators and	ensure to r	each State/Nat	ional Benchmark.
ME H2.1	The facility measures efficiency Indicators on monthly basis	Average dialysis sessions performed per machine		RR	Total no of dialysis sessions performed/ total no of functioning dialysis machine
		Downtime critical equipments/unit		RR	
		Percentage of patients shortening their dialysis sessions		RR	No of patients leaving dialysis session before completion of dialysis session*100/ total no of dialysis sessions conducted
Standard H3	The facility measures Cli	nical Care & Safety Indicat	ors and trie	s to reach State	/National benchmark
ME H3.1	The facility measures Clinical Care & Safety Indicators on monthly basis	Dialysis complication rate (Percentage of incidence of complication occurring while dialysis session)		RR	Total no of complications occurring during dialysis session e.g. Haematoma, Needle dislodgement, Dialyzer mismatch, Air embolism, Clotted circuit/ Total no of dialysis sessions
		No of adverse events per thousand patients		RR	
		Average Urea Reduction Ratio		RR	Average of (pre dialysis urea-post dialysis urea) of all the patients underwent dialysis session



Standard	Measurable Element	Checkpoints	Compli- ances	Assessment	Mean of verification
		Average Kt/V		RR	Average of Kt/V (1.2) (amount of fluid that is cleared of urea during each dialysis session/ volume of water a person's body contains) of all the patients underwent dialysis session
		Dialyser reuse rate		RR	Total no of dialysis sessions performed/ Total no of dialyzer used
		Culture Surveillance sterility rate		RR	% of environmental swab culture reported positive
Standard H4	The facility measures Serv	vice Quality Indicators and	d endeavou	rs to reach Stat	e/National benchmark
ME H4.1	The facility measures Service Quality Indicators	Average days in availing follow up sessions		RR	
	on monthly basis	Patient Satisfaction Score		RR	





Names of Assessors		Date of Assessment			
		Names of Assessees			
Type of Assessr	ment (Internal/External)	Action plan Submission Date			
ı. SCORECAR	RD.				
i. SCOTTE CAL		SIS SCORE CARD			
	Area of Concern wise score	Haemodialysis Score			
	A. Service Provision				
	B. Patient Rights	-			
	C. Inputs				
	D. Support Services				
	E. Clinical Services				
	F. Infection Control				
	G. Quality Management				
	H. Outcome				
5					
	S/BEST PRACTICES				
1					
2					
3					
). RECOMME	NDATIONS/OPPORTUNITIES FOR IMPROVEN	IENT			
Names and Sid	gnature of Assessors				
ivai nesanu sig	griature OI Assessors				
Date					









CHECKLIST-21

GENERAL ADMINISTRATION





NATIONAL QUALITY ASSURANCE STANDARDS

Checklist-21

CHECKLIST FOR GENERAL ADMINISTRATION

Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
	A	REA OF CONCERN - A SERVICE	E PROVISIO	ON	
Standard A1		Facility Provides Cu	ırative Ser	vices	
ME A1.16.	The facility provides Accident & Emergency	Availability of functional A& E department		SI/OB	
	Services	Availability of functional disaster management unit		SI/OB	
ME A1.17.	The facility provides Intensive care Services	Availability of functional Intensive care unit		SI/OB	
ME A1.18.	The facility provides Blood bank & transfusion services	Availability of functional Blood Bank		SI/OB	
Standard A2		Facility provides RN	ANCHA Ser	vices	
ME A 2.1.	The facility provides Reproductive health Services	Availability of Post Partum unit at the facility		SI/OB	
ME A2.3.	The facility provides Newborn health Services	Availability of functional SNCU		SI/OB	
ME A2.4.	The facility provides	Availability of Functional NRC		SI/OB	
	Child health Services	Availability of dedicated paediatric ward		SI/OB	
		Availability District Early Intervention Centre (DEIC)		SI/OB	
Standard A3		Facility Provides dia	gnostic Se	rvices	
ME A3.1.	The facility provides Radiology Services	Availability of X-Ray Unit		SI/OB	Availability of in- house services. Partial Compliance if it is outsourced
		Availability of Ultrasound services		SI/OB	Availability of in- house services. Partial Compliance if it is outsourced
		Availability of CT scan		SI/OB	
ME A3.2	The facility Provides Laboratory Services	Availability of In-house/ outsourced lab		SI/OB	
ME A 3.3	The facility provides other diagnostic services, as mandated	Availability of ECG Services		SI/OB	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard A4	Facility provi	des services as mandated in n	ational He	alth Programs	/ state scheme
ME A4.3	The facility provides services under National Leprosy Eradication Programme as per guidelines	Formation of District Apex Group		SI/RR	Headed by Dermatologist/ Physician along with specialists of Orthopaedics/ General Surgery, Ophthalmology, assisted by Physiotherapist and laboratory Technician
ME A4.4	The facility provides services under	Availability Functional ICTC is available		SI/OB	
	National AIDS Control Programme as per guidelines	Availability Functional ART centre is available		SI/OB	
ME A4.7.	The facility provides services under National Programme for the health care of the elderly as per guidelines	Availability of geriatric ward/ Clinic		SI/OB	
ME A4.8.	The facility provides services under National Programme for Prevention and control of Cancer, Diabetes, Cardiovascular diseases & Stroke (NPCDCS) as per guidelines	Availability of CCU		SI/OB	
ME A4.9	The facility Provides services under Integrated Disease	Hospital has System for immediate reporting of any disease out break authorities		SI/RR	
	Surveillance Programme as per Guidelines	A Nodal person is designated for collecting and reporting data to IDSP cell		SI/RR	
		Hospital disseminate the list of conditions to be reported to all clinical department		SI/RR	
Standard A5		Facility provides su	upport serv	rices	
ME A5.1.	The facility provides dietary services	Availability of dietary service		SI/OB	
ME A5.2.	The facility provides laundry services	Availability of laundry services		SI/OB	
ME A5.3.	The facility provides security services	Availability of security services		SI/OB	
ME A5.4.	The facility provides housekeeping services	Availability of Housekeeping services		SI/OB	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME A5.5.	The facility ensures maintenance services	Availability of maintenance services		SI/OB	
ME A5.6.	The facility provides pharmacy services	Availability of drug storage and dispensing services		SI/OB	
ME A5.7.	The facility has services of medical record department	Availability of Medical record services		SI/OB	
ME A5.8	The facility provides mortuary services	Availability of mortuary services		SI/OB	
Standard A6	Health ser	vices provided at the facility a	re appropi	riate to commu	ınity needs.
ME A 6.1.	The facility provides curatives & preventive services for the health problems and diseases, prevalent locally.	Availability of 300 indoor functional beds per ten lakh population		SI/RR	
ME A 6.2.	There is process for consulting community/ or their representatives when planning or	Community representative are consulted while revising or expanding the scope of service		SI/RR	
	revising scope of services of the facility	User charges if any are decided in consultation with user groups /RKS		SI/RR	
		AREA OF CONCERN - B PATIE	NT RIGHTS		
Standard B1	Facility provides the	e information to care seekers, services and the		The second se	about the available
ME B1.1.	The facility has uniform and user-friendly signage system	Name of the facility prominently displayed at front of hospital building		ОВ	
		Hospital lay out with location and name of the departments are displayed at the entrance.		ОВ	
		Hospital has established directional signage		ОВ	
		List of departments are displayed		ОВ	
		All signages are in uniform colour scheme		ОВ	
		Signages are user friendly and pictorial		ОВ	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B1.2	The facility displays the services and	Services not available are displayed		ОВ	
	entitlements available in its departments	Availability of administrative services like handicap certificate, death certificate services are displayed.		ОВ	
		Processing time for issuing documents and Medical records are displayed		ОВ	
		Mandatory information under RTI is displayed		ОВ	
ME B1.3.	The facility has established citizen	Citizen charter is established in the facility		ОВ	
	charter, which is followed at all levels	Citizen Charter includes Mission statement and Quality Policy of the facility			
		Citizen charter includes the services available at the facility		ОВ	
		Citizen Charter includes the days and timings of different services available		ОВ	
		Citizen Charter Includes Rights of Patient		ОВ	
		Citizen Charter includes Responsibilities of Patients and Visitors		ОВ	
		Citizen Charters includes Beds available		ОВ	Check for display of number for General beds, critical care beds
		Citizen Charters Includes Complaints and Grievances Mechanism		ОВ	
		Citizen Charter mention about paid services, if applicable		ОВ	
		Citizen Charter includes Grievance Redressal's Help Desk		ОВ	Check for Toll free number, name, contact number and email id of designated officer for assistance



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Citizen Charter include details of visitor policy			Check for visiting time (Morning & Evening), details of visiting pass system
ME B1.4	User charges are displayed and communicated to patients effectively	Facility prepares a comprehensive list of user charges and display at strategic point in the hospital		ОВ	
ME B1.6.	Information is available in local language and easy to understand	Signage's and information are available in local language		ОВ	
ME B1.7.	The facility provides information to patients and visitor through an exclusive set-up.	A dedicated facilitation counter/Rogi sahayata Kendra available		ОВ	Important contact no. are available at the counter/Rogi sahayata kendra
		Information regarding services available at the counter		ОВ	
		A dedicated facilitation counter for PM-JAY		ОВ	Contact details of the PM-JAY assisting officer is available at the counter
		Availability of ASHA help desk		ОВ	
Standard B2		in a manner that is sensitive to arrier on account of physical e	_		
ME B2.1	Services are provided in manner that are sensitive to gender	Hospital has defined policy for non discrimination according to gender		SI/PI	
ME B2.2	Religious and cultural preferences of patients and attendants are	Environment of the health facility should be inclusive of all religious faiths		ОВ	
	taken into consideration while delivering	Staff is respectful to patients religious and cultural beliefs		PI/SI	
	services	Hospital has defined policy to ensure the religious and cultural preferences of the patient		RR/SI	
ME B2.3.	Access to facility is provided without any physical barrier & and	Approach road to hospital is accessible without congestion or encroachment		ОВ	
	friendly to people with disabilities	Internal Pathways and corridors of the facility are without any obstruction / Protruding Object		ОВ	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There are no open manholes/ Potholes at access road and internal pathways		ОВ	
		Hospital has defined policy to provide barrier free services to patient		ОВ	
		Ramps are conducive for use		ОВ	At least 120 cm width, gradient not steeper than 1:12, ramp has slip resistance surface
		Warning blocks have been provide at beginning and end of the ramp and Stairs		ОВ	To aid people with visual impairment
		Hand rails are provided with stairs		ОВ	
		Facility conducts periodic Access Audits		ОВ	
		Hospital has defined policy for providing specially able facility		ОВ	
		Parking area is earmarked for People with disabilities		ОВ	
		Symbol of Access is displayed at the facilities available for people with disabilities		ОВ	Ramps, Wheel Chair Bay, Lifts, Toilets
ME B2.4	There is no discrimination on basis of social and economic	There is no discrimination on basis of social and economic status of the patients		PI/SI	
	status of the patients	Hospital has defined policy for ensuring non discrimination on basis of social and economic status of the patient		RR/SI	
ME B2.5	There is affirmative actions to ensure that vulnerable sections can	There are arrangement and Linkages for care of terminally ill patients		RR/SI	Linkage for Palliative Care , Hospice
	access services	There are Linkages for care, Counselling and Protection of Victims of Violence including domestic violence		RR/SI	Linkages with NGOS, Police Mediation Cell
		There are arrangements for adequate care and post discharge support of Orphan patients including homeless children		RR/SI	Linkages with NGOS , Orphan , old age home, Children home



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification		
Standard B3	The facility maintains privacy, confidentiality & dignity of patient, and has a system for guarding patient related information.						
ME B3.1	Adequate visual privacy is provided at every point of care	Hospital has defined policy for maintenance of privacy of patients		RR/SI			
ME B3.2	Confidentiality of patients records and clinical information is maintained	Hospital has defined policy for maintenance of patient records and clinical information		RR/SI			
ME B3.3	The facility ensures the behaviours of staff is dignified and respectful, while delivering the services	Hospital defines and communicate policy regarding decent communication and courteous behaviour towards the patient and visitors		RR/SI			
ME B3.4	The facility ensures privacy and confidentiality to every patient, especially of those conditions having social stigma, and also safeguards vulnerable groups	Hospital defines the policy for privacy and confidentiality of the patient and condition related with social stigma and vulnerable groups		RR/SI			
Standard B4		destablished procedures for in eatment and obtaining inform					
ME B4.1	There is established procedures for taking informed consent before treatment and procedures	Hospital define policy for taking consent.		RR/SI			
ME B4.2	Patient is informed about his/her rights and responsibilities	Display of patient rights and responsibilities.		ОВ			
ME B4.3	Staff are aware of Patients rights	Staff is aware of patients rights responsibilities		SI			
	responsibilities	Staff is regularly sensitize about rights and responsibilities of the patient		SI/RR			
ME B4.5.	The facility has defined and established grievance redressal system in place	Availability of complaint box at administrative office and display of process for grievance re Redressal and whom to contact is displayed		ОВ			



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Hospital defines policy for grievance redressal mechanism		RR/SI	
		There is defined frequency of collecting complaints from complaint box		RR/SI	
		Records of patient complaints suggestion are maintained		RR	
		There is system of periodic review of patient complaints		RR/SI	Check for: 1. There is evidence of action taken on complaints 2. Action taken are informed to the complainant
Standard B5	Facility ensures that the	ere are no financial barrier to a from cost o		that there is fi	nancial protection given
ME B5.1	The facility provides cashless services to pregnant women, mothers and neonates as per prevalent government schemes	Hospital establish policy for providing free services for Gol and state scheme		RR/SI	
ME B5.2	The facility ensures that drugs prescribed are available at Pharmacy and wards	Hospital has established policy for providing all drugs in the EDL free of cost		RR/SI	
ME B5.3	It is ensured that facilities for the prescribed investigations are available at the facility	Hospital has established policy for providing all diagnostics free of cost		RR/SI	
ME B5.4	The facility provide free of cost treatment to Below poverty line patients without administrative hassles	Methods for verification of documents of patient is user friendly		PI/SI	
		Hospital has established policy to provide free of cost treatment to BPL patients		RR/SI	
ME B5.5	The facility ensures timely reimbursement of financial entitlements and reimbursement to the patients	Hospital has establish policy for timely Reimbursement and payment to beneficiaries		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B5.6	The facility ensure implementation of health insurance schemes as per National /state scheme	Availability of dedicated PMJAY help desk		ОВ	Availability of a help desk/ kiosk/Arogya Mitra Sahayta Kendra near the reception area run by Pradhan Mantri Aarogya Mitra (PMAM)
		Finger print verification is done through a finger print scanner		OB/PI/RR	Availability of 'Beneficiary Identification System' for creation of Golden card Give full compliance incase the beneficiary already holds e-card (Golden record)
		All tests and drugs are covered underPMJAY		OB/SI/PI	Treatment is free of cost for hospitalised cases
		Services and entitlements available under PMJAY are prominently displayed		RR/SI	The doctors have a standard template for pre-authorization form and a list of packages
		Manual process is in place in case smart card is not working		OB/PI	The beneficiary is informed of the amount of charges for diagnosis availing consultation only
		Availability of functional Transaction Management System		SI/PI	
		Pre-authorisation request is approved timely		PI/SI/RR	Maximum time of 6 hrs, in case approval is required from ISA/trust or should be approved automatically, if no prior approval required from ISA (implementation support agency)
		Medicines and diagnostic services are free of cost for 15 days post-discharge		PI/RR	
Standard B6	Facility has defined	framework for ethical managedelivery of services at pu			as confronted during
ME B6.1	Ethical norms and code of conduct for medical and paramedical staff have been established.	Check that hospital administration has defined code of conduct for various cadre of staff		RR/SI	Check for any circular, policy, notice, government order issued that explains the code of conduct for staff such as doctor and nurses.



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B6.2	The Facility staff is aware of code of conduct established	Check if staff is aware of code of conduct		RR/SI	Interview doctors and nursing / paramedical staff on sample basis.
ME B6.3	The Facility has an established procedure for entertaining representatives of drug companies and suppliers	Check hospital has implemented a policy of not entertaining representative of pharma companies within hospital premises		RR/SI	Ask medical superintendent / manager regarding any such circular / instructions issued to the doctors. Check on sample basis if doctors are aware of this policy and do not entertain medical representatives in hospital premises
ME B6.4	The Facility has an established procedure for medical examination and treatment of individual under judicial or police detention as per prevalent law and government directions	Check hospital administration has aware of protocols for examination and treatment t of individuals brought police		RR/SI	As per state law and supreme court direction
ME B6.5	There is an established procedure for sharing of hospital/patient data with individuals and external agencies including non governmental organization	Check hospital administration has defined protocols for data sharing		RR/SI	Check list of agencies with which data shared has routinely shred has been prepared. For any other agency a formal permission is sought from competent authorities before sharing the data including international agencies, press and NGOs.
ME B6.6	There is an established procedure for 'end-of-life' care	Facility has established has established policy of end of life care		SI/RR	
ME B6.8	There is an established procedure for obtaining informed consent from the patients in case facility is participating in any clinical or public health research	Check hospital ensures that informed consent is taken from patient participating in any clinical or public Health research		SI/RR	Check for policy or practice



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME B6.9	There is an established procedure to issue of medical certificates and other certificates	Check hospital has documented policy for issuing medical certificates		SI/RR	Check for policy defines List of certificates can be issued by hospital Who can issue certificates Formats shall used for different certificates Record keeping of issued certificate procedures for issuing duplicate certificates
ME B6.10	There is an established procedure to ensure medical services during strikes or any other mass protest leading to dysfunctional medical services	Hospital has laid strategy to resume the basic emergency and patient care services during strikes		SI/RR	Check hospital administration has made Buffer stock and alternate source pf supplies for consumables Strategy and coordination with local disruption to maintain hospital functions
ME B6.11	An updated copy of code of ethics under Indian Medical council act is available with the facility	Check code of conduct copies are available at the hospital		SI/RR	Check for availability of printed copies of code of conduct distributed to staff
ME B6.12	Facility has established a framework for identifying, receiving, and resolving ethical dilemmas' in a time- bound manner through ethical committee	Check facility has defined its ethical issues management framework		RR/SI	(a) Check the adequacy of the framework. It address the ethical issues and decision making in clinical care (b) Check facility's ethical management framework address issues like admission, discharge, transfer, disclosure of information or any professional conflict which may not be in patient's best interest



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Check facility has ethical committee or person designated to address the ethical issues confronted by medical professionals while delivering the services		RR/SI	Facility's supporting human subject research activities/ publishing the scientific papers/ supporting medical students in thesis writing/ running any course where patient data is collected and used for above mentioned activities - an ethical committee is constituted and approval are taken before publication. or Facility may collaborate with the institutions where there are ethical committee is present and appropriate approvals, guided by applicable laws and regulations is taken. or the facilities where they are not involved in research activities, to address the ethical dilemma's a person or group is appointed to address the dilemmas effectively within legal parameter
		Check the list of ethical issues is available and regularly updated		RR/SI	Check when the list was last updated. Engage with the available medical professionals to check what type of ethical dilemmas they are facing while performing their job & how they are dealing with dilemma's.
		Check the facility has defined mechanism identification and reporting of the ethical issues/ dilemmas confronted during services delivery		RR/SI	Check staff is aware of reporting mechanism



Reference	Measurable Element	Checkpoint	Compli-	Assessment	Means of Verification
No.			ance	Method	
		Check regular review of identified and reported		RR/SI	Check the timely resolution of the
		ethical issue is done by			identified and reported
		appointed personnel /group/			ethical issues is done
		committee			
		Check all the decisions related to ethical dilemma's		RR/SI	Check information regarding ethical
		are communicated to all			dilemma's & its handling
		concerned			is also given to new
					joinee's
		AREA OF CONCERN - C IN	IPUTS		
Standard C1	The facility has infrast	ructure for delivery of assured prevalent		nnd available i	nfrastructure meets the
ME C1.1.	Departments have	Residential quarters for		OB/RR	
	adequate space as per patient or work load	clinical and support staff			
	patient or work load	He switch has a descripte space		OB/RR	00 to 05 same now had
		Hospital has adequate space as per bed strength		Ob/KK	80 to 85 sqm per bed .
ME C1.2.	Patient amenities are	Availability of public toilet for		ОВ	
	provide as per patient	visitors			
	load	Availability of dharmshala/ stay facility for attendants		ОВ	
		Adequate number of Staff toilets available in proximity		OB/SI	
		to duty area			
		Adequate number of Staff		OB/SI	
		change room available in proximity to duty area			
		Separate cafeteria for patient		ОВ	
		and their relatives		Ob	
		Cafeteria/ Recreation room for staff		OB/SI	
		Availability of Staff amenities		OB/SI	
		at nursing station and duty room			
ME C1.3.	Departments have	Hospital has independent		ОВ	
	layout and demarcated	entry for emergency, OPD			
	areas as per functions	and support services/staff		OP	
		Corridors shall be at Wide to accommodate the daily		ОВ	
		traffic.			



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		The general traffic should not pass through the indoor/critical patient care area		ОВ	
		Ambulatory services are located in outermost zone		ОВ	OPD, Emergency and Administrative offices are situated in near the entry/ exit of the hospital with direct access from approach road
		Clinical support Services are located in proximity to outer zone		ОВ	Lab , Radiology and Pharmacy
		Procedure and Intensive Care areas are located in Middle zone of the Hospital		ОВ	Operation Theatre, ICU, SNCU, Labour Room
		Indoor area are located in Inner zone of the Hospital		ОВ	Wards and Nursing Units are located in inner most area
ME C1.4.	The facility has adequate circulation area and open spaces according to need and	Corridors shall be at Wide to accommodate the daily traffic.		ОВ	
	local law	Facility maintains open area as per floor area ratio mandated by authorities		ОВ	
ME C1.5.	The facility has infrastructure	Hospital has 24X7 functional telephone connection		ОВ	
	for intramural and extramural communication	There is designated person to answer the telephone enquiries		OB/SI/RR	
		Hospital has broadband internet connectivity		ОВ	
		There is establish system for managing postal communication		OB/RR	Records are maintained for received and dispatched communication
		There is established system for internal movement of documents and communication		OB/RR	System for communicating circulars, notices and orders etc.
		There is assigned person for managing internal and external movement of documents and communications		OB/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		General notices and information are displayed at notice boards at relevant points		OB/RR	
		There is system of removal of old notices and updating the notice board		OB/RR	
ME C1.6	Service counters are available as per patient load	Availability of admission counter as per load		OB/RR	
ME C1.7.	The facility and departments are planned to ensure structure follows the function/processes (Structure commensurate with the function of the hospital)	There is no crises cross between General and Patient Traffic		ОВ	
Standard C2	Th	e facility ensures the physical	safety of t	he infrastructi	ure.
ME C2.1.	The facility ensures the seismic safety of the infrastructure	Facility has been surveyed by Structural engineer for seismic vulnerability		OB/RR	Ask for records of survey
		Structural Components been made earthquake proof		OB/RR	Check for records of in correction has been done to strengthen structural components like columns, beams, slabs, walls etc.
		Foundation of buildings are adequate		OB/RR	Check for any information available about the depth of foundation. Its should not be less the 1.5 meters
		There is no irregularity in height of different stories		OB/RR	In multi story building height of the story should be of same height (Difference should not be more than 5%.
ME C2.2.	The facility ensures safety of lifts and lifts	Lifts are installed with Automatic Rescue device.		OB/RR	
	have required certificate from the designated bodies/ board	Every lift has Emergency Alarm System		OB/RR	
	Doules/ Dould	Periodic Maintenance of lift		OB/RR	
		Licence for lift operation		OB/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C2.3.	The facility ensures safety of electrical establishment	Facility has mechanism for periodical check / test of all electrical installation by competent electrical Engineer		OB/RR	
		Facility has system for power audit of unit at defined intervals		OB/RR	
		Danger sign is displayed at High voltage electrical installation		ОВ	
		All electrical panels are covered and has restricted access		ОВ	
		Personal protective equipment are available with electrician		OB/SI	
ME C2.4.	Physical condition of buildings are safe for	Windows have grills and wire meshwork		ОВ	
	providing patient care	Terrace, roof, balconies and stair case have protective railing		ОВ	
		Hospital premises has intact boundary wall		ОВ	
		Hospital has functional gate with provision of cattle trap		ОВ	
		There is system of periodic inspection of patient care areas of safety related issues		ОВ	
		Hospital building including walls, roofs, floor, windows , balconies and terraces are maintained		ОВ	
		Access to roof and terraces are restricted		ОВ	
Standard C3	The faci	lity has established Programm	e for fire s	afety and othe	r disaster
ME C3.1.	The facility has plan for prevention of fire	Check the fire exits provide egress to exterior of the building or to exterior open space		ОВ	
		Check the fire exits are free from obstruction		ОВ	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Facility has conducted fire safety audit by competent authority		OB/RR	
		Evacuation plan is displayed at critical areas		ОВ	
		Facility has defined and implemented evacuation plan in case of fire		OB/RR	
		No smoking sign displayed inside and outside the working area		OB/RR	
ME C3.2.	The facility has	Facility has fire safety alarm		ОВ	
	adequate fire fighting Equipment	There is system to track the expiry dates and periodic refilling of the extinguishers		OB/RR	
ME C3.3.	The facility has a system of periodic training	Periodic Training is provided for using fire extinguishers		OB/RR	
	of staff and conducts mock drills regularly for fire and other disaster situation	Periodic mock drills are conducted		OB/RR	
		<u> </u>			
Standard C4	The facility has adequ	ate qualified and trained staf	f, required	for providing	the assured services to
Standard C4	The facility has adequ	ate qualified and trained staf the current o		for providing	the assured services to
Standard C4 ME C4.1.	The facility has adequate specialist			for providing OB/RR/SI	As per patient load
	The facility has	the current of Availability of General			
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric &		OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General		OB/RR/SI OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist		OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician		OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load As per patient load As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of		OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load As per patient load As per patient load As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of Ophthalmologist Availability of Orthopaedic		OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of Ophthalmologist Availability of Orthopaedic Surgeon		OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of Ophthalmologist Availability of Orthopaedic Surgeon Availability of Radiologist		OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of Ophthalmologist Availability of Orthopaedic Surgeon Availability of Radiologist Availability of Pathologist		OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of Ophthalmologist Availability of Orthopaedic Surgeon Availability of Radiologist Availability of Pathologist Availability of Pathologist Availability of ENT specialist		OB/RR/SI	As per patient load
	The facility has adequate specialist doctors as per service	Availability of General Surgeon Availability of Obstetric & Gynae Specialist Availability of General Medicine specialist Availability of Paediatrician Availability of Anaesthetics Availability of Ophthalmologist Availability of Orthopaedic Surgeon Availability of Radiologist Availability of Pathologist Availability of ENT specialist Availability of Dentist		OB/RR/SI	As per patient load As per patient load



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Availability of AYUSH Doctors		OB/RR/SI	As per patient load
ME C4.2.	The facility has adequate general duty doctors as per service provision and work load	Availability of general duty doctors		OB/RR/SI	As per patient load
ME C4.3.	The facility has adequate nursing staff as per service provision and work load	Availability of nursing staff		OB/RR/SI	As per patient load
ME C4.4.	The facility has	Availability Lab Tech		OB/RR/SI	As per patient load
	adequate technicians/ paramedics as per	Availability Pharmacist		SI/RR	As per patient load
	requirement	Availability Radiographer		SI/RR	As per patient load
		Availability ECG Tech/Eco		SI/RR	As per patient load
		Availability Audiometrician		SI/RR	As per patient load
		Availability Optha. Technician/Referactionist		SI/RR	As per patient load
		Availability Dietician		SI/RR	As per patient load
		Availability Physiotherapist		SI/RR	As per patient load
		Availability O.T. technician		SI/RR	As per patient load
		Counsellor		SI/RR	As per patient load
		Dental Technician		SI/RR	As per patient load
		Rehabilitation Therapist		SI/RR	As per patient load
		Biomedical Engineer		SI/RR	As per patient load
ME C4.5.	The facility has	Availability of storekeeper		SI/RR	
	adequate support / general staff	Availability of Housekeeping supervisor/In charge		SI/RR	
		Availability of security In charge		SI/RR	
Standard C5	Facility pro	ovides drugs and consumables	s required f	or assured lis	t of services.
ME C5.1	The departments have availability of adequate drugs at point of use	Hospital has policy to ensure drugs at all point of use as per state EML		SI/RR	
Standard C6	The facility	has equipment & instrument	s required	for assured lis	t of services.
ME C6.6	Availability of functional equipment and instruments for support services	Availability of equipment for Facility management		ОВ	Equipment's for horticulture, electrical repair, plumbing material etc
		Availability of equipment for processing of Bio medical waste		ОВ	Autoclave and mutilator



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C6.7	Departments have patient furniture and fixtures as per load and	Availability of fixture for administrative office Availability of furniture for		OB OB	
	service provision	administrative office			
Standard C7	•	fined and established procedual augmentation of competence			
ME C7.1	Criteria for Competence assessment are defined for clinical and Para clinical staff	Check parameters for assessing skills and proficiency of clinical staff has been defined		RR	Check objective checklist has been prepared for assessing competence of doctors, nurses and paramedical staff based on job description defined for each cadre of staff. Dakshta checklist issued by MoHFW can be used for this purpose.
ME C7.2	Competence assessment of Clinical and Para clinical staff is done on predefined criteria at least once in a year	Check for competence assessment is done at least once in a year		RR	Check for records of competence assessment including filled checklist, scoring and grading. Verify with staff for actual competence assessment done
ME C7.3	Criteria for performance evaluation clinical and Para clinical staff are defined	Check performance criteria for clinical staff has been defined		RR	Check if performance appraisal critical clinical staff has been defines as per state service rules/ NHM Guidelines and job description of staff
ME C7.4	Performance evaluation of clinical and para clinical staff is done on predefined criteria at least once in a year	Check if annual performance appraisal for clinical staff is practiced		RR	Verify with records that performance appraisal has been done at least once in a year for all Doctor, Nurses and paramedic staff .l. Check that predefined criteria has been used for the appraisal only.
ME C7.5	Criteria for performance evaluation of support and administrative staff are defined	Check performance criteria for support staff has been defined		RR	Check if performance appraisal critical for both support/ administrative staff has been defines as per state service rules/ NHM Guidelines and job description of staff



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME C7.6	Performance evaluation of support and administration staff is done on predefined criteria at least once in a year	Check if annual performance appraisal for support & administration staff is practiced		RR	Verify with records that performance appraisal has been done at least once in a year for all administrative and support staff either appointed at hospital. Check that predefined criteria has been used for the appraisal only.
ME C7.7	Competence assessment and performance assessment includes contractual, empanelled, and outsourced staff	Check staff if competence assessment and performance appraisal program includes staff is inclusive contractual staff.		RR	Verify with records that staff on contract under NHM or any other program, staff working through outsource agencies such as housekeeping and security are also go through the competence assessment along with regular staff. Also their performance appraisal is done at least once in year by their respective employer.
ME C7.8	Training needs are identified based on competence assessment and performance evaluation and facility prepares the training plan	Check if hospital administration has a system for identifying the training needs and plan to address them		RR	Check that hospital administration has listed the gaps found during competence assessment and performance appraisal exercise. These gaps in performance and competence are factored in while developing training plan for staff. This includes both clinical as well as non clinical staff.
ME C7.9	The Staff is provided training as per defined core competencies and	Facility conduct training need assessment periodically for all cadre of staff		SI/RR	
	training plan	Facility has program for continuous medical education for doctors and nursing staff		SI/RR	
		Facility prepares training calendar as per training need assessment		SI/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Training feed back is taking and records are maintained for training		SI/RR	
		Details and Records of training provided are available with unit		SI/RR	
		Training on Disaster Management		SI/RR	
		Training on Cardio Pulmonary resuscitation		SI/RR	
		Training on staff Safety		SI/RR	
		Training on Measuring Hospital Performance Indicators		SI/RR	
		Training on facility level Quality Assurance		SI/RR	
ME C7.10	There is established procedure for utilization of skills gained thought trainings by on -job supportive supervision	Hospital has policy for regular competence testing as per job description.		SI/RR	Check supervisors make periodic rounds of department and monitor that staff is working according to the training imparted. Also staff is provided on job training wherever there is still gaps
ME C7.11	Feedback is provided to the staff on their competence assessment and performance evaluation	Check if feedback is given after each round of competence assessment and performance appraisal		RR	Verify with records of performance appraisal for feedback has been written on appraisal form and shared with staff. Interview staff for verification for feedback has been shared
	A	REA OF CONCERN - D SUPPO	RT SERVICI	ES	
Standard D1	The facility has establ	ished Programme for inspect Equipm	_	and mainten	ance and calibration of
ME D1.1.	The facility has established system for maintenance of critical	Facility has contract agency for maintenance for equipment		SI/RR	
	Equipment	Contact details of the agencies responsible for maintenance are communicated to the staff		SI/RR	
		Asset list of all equipment are maintained		SI/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is system to maintain records of down time of equipment		SI/RR	
		Indexing of all equipment is done		SI/RR	
		All equipment are covered under AMC including preventive maintenance for computers and other IT equipment		SI/RR	
		There has system to label Defective/Out of order equipment and stored appropriately until it has been repaired		OB/RR	
		Staff is skilled for trouble shooting in case equipment malfunction		SI/RR	
		There is system of timely corrective break down maintenance of the for computers and other IT equipment		SI/RR	
ME D1.2.	The facility has established procedure for internal and	Facility has contracted agency for calibration of equipment.		SI/RR	
	external calibration of measuring Equipment	Records of the calibrated equipment are maintained		RR	
Standard D2	The facility has define	ed procedures for storage, inve pharmacy and pat			dispensing of drugs in
ME D2.4	The facility ensures management of expiry and near expiry drugs	Hospital has system to ensure that short expiry drugs are not procured		SI/RR	Check record of stock receipt from warehouse and Local purchase purchase receipt
		Hospital has process for proper disposal and prevention of unintended use of expired drugs		SI/RR	Check policy for disposal of expired drugs and consumables
ME D2.5	The facility has established procedure for inventory management techniques	Hospital implements scientific inventory management system according to their needs		OB/RR/SI	Previous consumption pattern, disease burden, local disease prevalence, seasonality, ABC, VED, FSN



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D2.6	There is a procedure for periodically replenishing the drugs in patient care areas	Hospital has policy that there is no stock out of the drugs and consumables at patient care area		RR/SI	Check policy for no stock out situation, stock replenishment
ME D2.8	There is a procedure for secure storage of narcotic and psychotropic drugs	Hospital has a policy for ensuring proper management and restriction of unintended use of narcotic substance and psychotropic drugs as per prevalent law		RR/SI	
Standard D3	The facility provide	es safe, secure and comfortabl	e environn	nent to staff, p	atients and visitors.
ME D3.1.	The facility provides adequate illumination	Adequate illumination in open area at night		ОВ	
	level at patient care areas	Adequate illumination in circulation area		ОВ	Stairs, corridor and waiting area
		Adequate illumination in toilets		ОВ	
		Hospital periodically measure illumination at different area of the hospitals		ОВ	
		Adequate illumination at approach roads to hospital		ОВ	
ME D3.2.	The facility has provision of restriction of visitors in patient	There is restriction on entry of vendors and hawkers inside the premise of the hospital		ОВ	
	areas	Hospital has visitor policy in place		OB/RR	
		Hospital has policy for restriction of media person in side the hospital		OB/RR	
		Hospital implement visitor pass area for indoor areas		OB/RR	
ME D3.4.	The facility has security system in place at patient care areas	Hospital has in-house/ outsourced security system in place		RR/SI	
		Duty roaster is available for security staff		RR/SI	
		Training and Drills of security staff is done		RR/SI	
		Security staff is aware of patient right, visitor policy and disaster Management		RR/SI	
		There is system for supervision of security staff		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli-	Assessment Method	Means of Verification
NO.		Facility has a security plan	ance	RR/SI	
		for deputation of guard at different location			
		Responsibility and timing of opening and closing different department is fixed and documented		RR/SI	
		There is established procedure for safe custody of keys		RR/SI/OB	
		There is procedure for handing over the keys at the time of shift change		RR/SI	
		Hospital has system to manage violence /mass situation		RR/SI	
ME D3.5.	The facility has established measure for	No female staff is posted alone at night		SI	
	safety and security of female staff	Where ever there are male employees/patients female staff are posted in pairs		SI/RR	
		Timing of the shift is arranged keeping in mind the safety of female staff		SI/RR	
		Committee against sexual harassment is constituted at the facility		RR/SI	
		Staff has been provided awareness training on Gender issues		RR/SI	
Standard D4	The facility ha	as established Programme for	maintenar	nce and upkee	p of the facility
ME D4.1.	Exterior of the facility building is maintained	Boundary Walls of building is plastered and whitewashed.		ОВ	
аррі	appropriately	No unwanted/outdated posters on hospital boundary and building walls		ОВ	
		Hospital Buildings are in uniform colour scheme		ОВ	
		Hospital has system to whitewash the building periodically		OB/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME D4.2.	Patient care areas are clean and hygienic	General waste from hospital is removed daily by municipal/outsourced agency		OB/RR	
		Every department has Schedule of cleaning		SI/RR	Every department has schedule for inspection of cleaning work
ME D4.3.	Hospital infrastructure is adequately maintained	Hospital has system for periodic maintenance of infrastructure at defined interval		OB/RR	
		There is no clogged/over flowing drain in facility		ОВ	
		Hospital sewage is linked with municipal drainage system		OB/SI/RR	
		Facility has a closed drainage system		ОВ	
		Intramural roads are in good condition without potholes/ditches		ОВ	
		Facility has a annual maintenance plan for its infrastructure		RR/SI	
ME D4.4.	Hospital maintains the open area and	Availability of parking space as per requirement		ОВ	
	landscaping of them	Dedicated parking space for ambulances		ОВ	
		No water logging in side the premises of the hospital		ОВ	
		There is no abandoned / dilapidated building in the premises		ОВ	
		Proper landscaping and maintenance of trees, garden		ОВ	
		There shall be no encroachment in and around the hospital		ОВ	
		Hospital has rain water harvesting facility		ОВ	
		Hospital has Herbal garden		ОВ	
ME D4.5.	The facility has policy of removal of condemned junk material	Hospital has condemnation policy in place		RR/SI	



Reference	Measurable Element	Checkpoint	Compli-	Assessment	Means of Verification
No.		·	ance	Method	
		Periodic removal of junk material done		OB/RR	
		Hospital has designated covered place to keep junk/ condemned material		ОВ	
		No junk/condemned articles in open spaces		ОВ	
ME D4.6.	The facility has established procedures	Pest control measures are evident at facility		RR/SI	
	for pest, rodent and animal control	Anti Termite treatment of the wooden furniture		RR/SI	
Standard D5	The facility ensures 24)	(7 water and power backup as	-	ement of serv	ice delivery, and support
		services r	norms		1
ME D5.1.	The facility has adequate arrangement storage and supply for	Hospital has adequate water storage facility as per requirements		OB/RR/SI	450-500 Litres per bed per day
	portable water in all functional areas	Hospital has adequate water supply from municipal /under ground source		OB/SI	
		All water tanks are kept tightly closed		ОВ	
		Periodic cleaning of water tanks carried out		OB/RR	Records of cleaning is maintained
		Hospitals periodically tests the quality of water from the source (municipal supply, bore well etc) for bacterial and chemical content		RR	
		Chlorination of water is done as per requirement		RR	
		RO/ Filters are available for potable drinking water		ОВ	
		Hospital ensures that the distribution pipelines are not running in close vicinity of the sewage system.		RR/SI	
ME D5.2.	The facility ensures adequate power backup in all patient care areas as per load	Availability of noiseless generators for power back up		OB/SI	
		Estimation of power consumption of different department of hospitals is done		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Generator has adequate capacity to provide 24x7 power back at least critical areas		RR/SI	
		Hospital has dedicated sub station for electrical supply		OB/RR/SI	
		Hospital has adequate power supply connection		RR/SI	3Kw to 5Kw per bed
		Use of energy efficient bulbs/ solar panel for light		SI	
ME D5.3.	Critical areas of the facility ensures	Manifold room is located on ground floor		ОВ	
	availability of oxygen, medical gases and vacuum supply	Manifold room has adequate stock of Oxygen and Nitrogen Cylinders		OB/SI	At least for three days
		Cylinders banks are in duplicate		OB/RR/SI	Check for there two dedicated banks - Running and reserve fitted with automatic changeover device
		Colour of gas pipeline and Gas Cylinder are as per standards		OB/RR	
		Alarm system has been provided to indicate any abnormal pressure change		RR/SI	
		LMO storage tank has a Petroleum and Explosive Safety Organisation (PESO) license		RR/SI	Also check for availability of Medical Gas Pipeline System (MGPS) network in the hospital
		LMO tank is located away from the indoor environment or not located near drain or pits		ОВ	
		Availability of vacant space within a radius of 5 meters around the tank			Check that 1. flammables and combustibles are not stored in near vicinity 2. Postage of 'No Smoking" and 'No Open Flames' signages
		There is procedure for prompt replacement of empty cylinders with filled cylinders		SI/RR/OB	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is a procedure for periodic checking of all terminal units for malfunctioning		SI/RR	
		Entry to Manifold room/LMO plant is prohibited		OB/SI	
		Instruction for operating different equipment clearly displayed		ОВ	
Standard D7		The facility ensures clean	linen to th	e patients	
ME D7.2	The facility has established procedures for changing of linen in patient care areas	Hospital has policy to change linen		RR/SI	
Standard D8	The facility has d	efined and established proced	dures for p	romoting publ	lic participation in
	n	nanagement of hospital transp	oarency an	<mark>d accountabili</mark>	ty.
ME D8.1.	The facility has established procedures for management of activities of Rogi Kalyan	Hospital Management Society/RKS is registered under societies registration act		RR	
	Samitis	Availability of Income tax exemption certificate for donations		RR	
		RKS meeting are held at prescribed interval		RR	
		Minutes of meeting are recorded		RR	
		Participation of community representatives/NGO is ensured		RR	
		RKS reviews the patient complaint/ feedback and action taken		RR	
		RKS generates its own resources from donation/ leasing of space		RR/SI	
ME D8.2.	ME D8.2. The facility has established procedures for community based	Community based monitoring/social audits are done at periodic intervals		RR/SI	
	monitoring of its services	Facility communicate updated information on Quality of services		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Facility participates in Jan Sunawais and Jan Samvads at regular intervals		RR/SI	
Standard D9	Hospital h	as defined and established pr	ocedures f	or Financial M	anagement
ME D9.1.	The facility ensures the proper utilization of fund provided to it	There is system to track and ensure that funds are received on time		RR/SI	
		Funds/Grants provided are utilized in specific time limit		RR	
		There is no backlog in payment to beneficiaries as per their entitlement under different schemes		RR/PI	E.g.; Payment for JSY ,Family planning & ASHA
		Salaries and compensation are provided to contractual staff on time		RR/SI	
		Facility provides utilization certificate for funds on time		RR	
ME D9.2.	The facility ensures proper planning and	Facility prioritize the resource available		RR/SI	
	requisition of resources based on its need	Requirement for funds are sent to state on time		RR/SI	
Standard D10	Facility is compliant w	ith all statutory and regulator governm		nent imposed l	by local, state or central
ME D10.1.	for operation of hospital	objection Certificate from fire		RR	
	and different activities	Availability of Biomedical Waste Management Authorisation for generating BMW as per prevalent norms/ regulations		RR	
		Availability of certificate of inspection of electrical installation		RR	
		Availability of licence for operating lift		RR	
ME D10.2.	Updated copies of relevant laws, regulations and government orders are	Availability of copy of Bio medical waste management rules 2016 and it's subsequent amendments		RR	
	available at the facility	Drug and cosmetic Act 2005		RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Safety code for Medical diagnostic X ray equipment and installation		RR	AERB safety code no. AERB/SC/MED-2(Rev 1)
		Narcotics and Psychotropic substances act 1985		RR	
		Code of Medical ethics 2002		RR	
		Nursing Council Act		RR	
		Medical Termination of Pregnancy 1971 & amendments		RR	
		Person with disability Act 1995		RR	
		Pre conception pre natal diagnostic test 1996		RR	
		Right to information act 2005		RR	
		Indian Tobacco control Act 2003		RR	
Standard	Roles & Responsibilit	ies of administrative and clinic			as per govt. regulations
D11	The feether has	and standards opera	iting proce		De suite de la contractivat
ME D11.1.	The facility has established job description as per govt	Job description of Specialist Doctor is defined and communicated		RR	Regular + contractual
	guidelines	Job description of General duty Doctor is defined and communicated		RR	Regular + contractual
		Job description of nursing staff is defined and communicated		RR	Regular + contractual
		Job description of paramedic staff is defined and communicated		RR	Regular + contractual. Lab technician, X ray technician, OT technician, MRD technician etc.
		Job description of counsellor is defined and communicated		RR	Regular + contractual
		Job description of ward boy is defined and communicated		RR	Regular + contractual
		Job description of security staff is defined and communicated		RR	Regular + contractual
		Job description of cleaning staff is defined and communicated		RR	Regular + contractual



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Job description of Administrative staff is defined and communicated		RR	Regular + Contractual MS, Hospital Manager, supervisor, Matron, Ward Master. Pharmacist etc.
ME D11.2.	The facility has a established procedure for duty roster and	Duty roster of doctors is prepared, updated and communicated		RR/SI	
	deputation to different departments	Duty roster of Nurses is prepared, updated and communicated		RR/SI	
		Duty roster of Paramedics is prepared, updated and communicated		RR/SI	
		Duty roster of Cleaning staff is prepared, updated and communicated		RR/SI	
		Duty roster of security staff is prepared, updated and communicated		RR/SI	
		There is provision of Rotatory posting of staff		RR/SI	
		Facility has established line of reporting for clinical and administrative staff		RR/SI	
ME D11.3.	The facility ensures the adherence to dress code as mandated by	Facility has policy for dress code for different cadre of hospital.		RR/SI	
	its administration / the health department	I Cards have been provided to staff		ОВ	
		Name plate have been provided to staff		ОВ	
Standard D12	Facility has establishe	ed procedure for monitoring th contractual o		of outsourced s	services and adheres to
ME D12.1.	There is established system for contract management for out	Valid contract for disposal for Bio Medical waste with common treatment facility		RR	
	sourced services	Selection of outsourced agencies done through competitive tendering system		RR	
		Eligibility criteria is explicitly defined as per term of reference		RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is system to make payment as per adequacy and quality of services provided by the vendor		RR	Check for that Contract document has provision for dedication of payment if quality of services is not good
		Payment to the outsourced services are made on time		RR	
ME D12.2.	There is a system of periodic review of quality of out sourced	Facility as defined criteria for assessment of quality of outsourced services		RR	
	services	Regular monitoring and evaluation of staff is done according against defined criteria		RR	
		Actions are taken against non compliance / deviation from contractual obligations		RR/SI	
		Records of blacklisted vendors are available with facility		RR	
	А	REA OF CONCERN - E CLINIC	AL SERVICE	S	
Standard E1	The facility has de	fined procedures for registrat	ion, consu	Itation and ad	mission of patients.
ME E1.3	There is established procedure for admission of patients	Facility ensures that there is process for admission of patients after routine working hours		RR/SI	
ME E1.4	There is established procedure for managing patients,	Facility updates daily availability of vacant patient beds in different in door units		RR/SI/PI	
	in case beds are not available at the facility	Facility has established plan for accommodating high patient load due to situation like disaster/ mass casualty or disease outbreak		RR/SI	
		Facility has policy for internal adjustment of the patient within cold wards for accommodating patient as extra temporary measure		RR/SI	
Standard E3	Facility has define	d and established procedures	for continu	uity of care of	patient and referral
ME E3.1.	Facility has established procedure for continuity of care during interdepartmental transfer	Facility has established policy for co ordination and handover during interdepartmental transfer		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is a policy for consultation of the patient to other specialist with in the hospital		RR/SI	
ME E3.2.	Facility provides appropriate referral linkages to the patients/	There is policy for referral of patient for which services can not be provided at the facility		RR/SI	
	Services for transfer to other/higher facilities to assure their continuity of care.	Facility maintain list of higher centres where patient can be managed.		RR/SI	
	or care.	Facility ensures the referral patient to public healthcare facilities		RR/SI	
		Facility defines and communicate referral criteria for different departments		RR/SI	
		There is system to check that patient are not unduly referred for the services those can be available at the facility		RR/OB	
ME E3.4	Facility is connected to medical colleges	There is functional telemedicine centre		ОВ	
	through telemedicine services	Telemedicine services are utilized for continual medical education		RR/SI	
Standard E4	The fa	cility has defined and establis	hed proced	dures for nursi	ng care
ME E4.1	Procedure for identification of patients is established at the facility	There is policy for identification of patient before any clinical procedure		RR/SI	
ME E4.2.	Procedure for ensuring timely and accurate nursing care as per treatment plan is established at the facility	There is a policy for ensuring accuracy of verbal/telephonic orders		RR/SI	
ME E4.3	There is established procedure of patient hand over, whenever staff duty change happens	Hospital has policy for patient hand over during shift change		RR/SI	
ME E4.4	Nursing records are maintained	Hospital has policy for maintaining nursing records		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME E4.5	There is procedure for periodic monitoring of patients	There is policy for periodic monitoring of patient		RR/SI	
Standard E5	Facility	has a procedure to identify h	igh risk an	d vulnerable p	atients.
ME E5.1	The facility identifies vulnerable patients and ensure their safe care	Hospital identify and communicate the category of patient considered as vulnerable		OB/SI	
ME E5.2	The facility identifies high risk patients and ensure their care, as per their need	Hospital identify and communicate the category of patient considered as high risk		OB/SI	
Standard E6	Facility follows standa	ard treatment guidelines defin			ernment for prescribing
		the generic drugs & t	their ration		
ME E6.1.	Facility ensured that drugs are prescribed in generic name only	Facility has policy and enabling order for prescribing drugs in generic drug only		RR	
ME E6.2	There is procedure of rational use of drugs	Facility provides adequate copies of STG to respective department		SI/RR	
		Facility maintains a list of updated version of STG		RR	
		Facility provides training on use of STG		SI/RR	
Standard E7	Fa	cility has defined procedures	for safe dru	ug administrat	ion
ME E7.3	There is a procedure to check drug before administration/ dispensing	Facility has policy for reporting of adverse drug reaction		RR/SI	Adverse drug event trigger tool is used to report the events
Standard E8	Facility has defined and	d established procedures for r and their s	_	g, updating of	patients' clinical records
ME E8.7		Hospital has policy for retention period for different kinds of records		RR	
	records	Hospital has policy for safe disposal of records		RR	
Standard E11	The facility has d	lefined and established proce Manage		mergency Ser	vices and Disaster
ME E11.3.	The facility has disaster management plan in	Hospital has prepared disaster plan		RR	
	place	Disaster management committee has been constituted		RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification			
Standard E16	The facility has def	The facility has defined and established procedures for the management of death & bodies of deceased patients						
ME E16.1.	Death of admitted patient is adequately recorded and communicated	Facility has a standard procedure to decent communicate death to relatives		SI/RR				
Standard E20	The facility has esta	ablished procedures for care o	f new born	, infant and ch	ild as per guidelines			
ME E20.1	The facility provides immunization services as per guidelines	Facility has established produce for reporting and follow up of AEFI		SI/RR				
		Staff is trained for detecting , managing and reporting of AEFIs		SI/RR				
	AF	REA OF CONCERN - F INFECTION	ON CONTR	OL				
Standard F1	Facility has infection	control program and procedu	-	-	n and measurement of			
	·	hospital associa	<mark>ted infectio</mark>					
ME F1.1.	Facility has functional infection control committee	Infection control committee constitute at the facility		SI/RR				
		ICC is approved by appropriate authority		SI/RR				
		Roles and responsibilities are defined and communicated to its members		SI/RR				
		ICC meet at periodic time interval		SI/RR				
		Records of Infection control activities are maintained		SI/RR				
ME F1.2.	Facility has provision for Passive and active culture surveillance of	Facility has in-house/ linkage with microbiology lab for culture surveillance		SI/RR				
	critical & high risk areas	There is defined format for requisition and reporting of culture surveillance		SI/RR				
		Reports of culture surveillance are collated and analysed		SI/RR				
		Feedback is given to the respective departments		SI/RR				
ME F1.3	Facility measures hospital associated infection rates	Sample are taken for culture to detect HAI in suspected cases.		SI/RR				



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is defined criteria and format for reporting HAI based on clinical observation		SI/RR	
		Reports from different department are collated and analysed		SI/RR	
		Feedback is given to the respective departments		SI/RR	
ME F1.4.	There is Provision of Periodic Medical Check-	Records of immunization available		SI/RR	
	ups and immunization of staff	Records of Medical Check-ups are available		SI/RR	
ME F1.5.	Facility has established procedures for regular monitoring of infection	There is designated person for Co coordinating infection control activities		SI/RR	Infection control nurse
	control practices	There is defined format/ checklist for monitoring of hand washing and infection control practices		SI/RR	
ME F1.6.	Facility has defined and established antibiotic	Facility has antibiotic policy in place		SI/RR	
	policy	There is system for reporting Anti Microbial Resistance with in the facility		SI/RR	
		Antibiotic policy includes plan for identifying, transferring, discharging and readmitting patients with specific antimicrobial resistant pathogen		SI/RR	
		Policy Includes Rational Use of Antibiotics		SI/RR	
		Standard treatment guidelines are followed while developing Antibiotic Policy		SI/RR	
		There is procedure for periodic Laboratory Surveillance for Antibiotic Resistance		SI/RR	
		Facility Measures the Antibiotic Consumption Rates		SI/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard F2	Facility has defined and	d Implemented procedures for	r ensuring	hand hygiene	practices and antisepsis
ME F2.1	Hand washing facilities are provided at point of use	Facility ensures uninterrupted and adequate supply of antiseptic soap and alcohol hand rub in all departments		SI/RR	
ME F2.2	Staff is trained and adhere to standard hand washing practices	Check for the records that training have been provided		SI/RR	
ME F2.3	Facility ensures standard practices and materials for antisepsis	Facility ensures uninterrupted and adequate supply of antiseptics		SI/RR	
Standard F3	Facility 6	ensures standard practices and	d materials	for Personal p	protection
ME F3.1	Facility ensures adequate personal	Availability of Heavy duty gloves for cleaning staff		OB/SI	
	protection equipment as per requirements	Availability of gum boats for cleaning staff		OB/SI	
		Availability of mask for cleaning staff		OB/SI	
		Availability of apron for cleaning staff		OB/SI	
		Facility ensure adequate and regular supply of personal protective equipment		SI/RR	
ME F3.2	Staff is adhere to standard personal protection practices	There is policy for judicious use of personal protective equipment specially sterile gloves		SI/RR	
Standard F4	Facility has	standard Procedures for proc	essing of e	quipment and	instruments
ME F4.1	Facility ensures standard practices and materials for	Facility ensure adequate supply of disinfectant at the point of use		SI/RR	Disinfectant like hypochlorite, bleaching powder etc.
	decontamination and cleaning of instruments and procedures areas	Staff is trained for preparation of disinfectant solution		SI/RR	
Standard F5	Physical layout and	environmental control of the p	atient care	areas ensure	s infection prevention
ME F5.2	Facility ensures availability of standard materials for cleaning and disinfection of patient care areas	Facility ensure the availability of good quality disinfectant and cleaning material		SI/RR	
ME F5.4	Facility ensures segregation infectious patients	Hospital has policy for identification and segregation of infectious patient		SI/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification		
Standard F6	Facility has defined and established procedures for segregation, collection, treatment and disposal of Bio Medical and hazardous Waste.						
ME F6.1	Facility Ensures segregation of Bio Medical Waste as per guidelines	Facility ensures adequate and regular supply of non chlorinated colour coded liners		SI/RR			
		Separate bins for Recyclable and biodegradable waste is available			Check adequacy in patient care and administrative areas. Also check there is no mixing of waste		
		There is established procedure for daily monitoring of proper segregation of Bio medical waste by a designated person		SI/RR			
		Bar code system for the bags or containers containing BMW					
ME F6.2	Facility ensures management of sharps as per guidelines	Facility ensures supply of puncture proof containers and needle cutters		SI/RR	Containers are puncture proof, leak proof and temper proof		
		Facility ensures availability of post exposure prophylaxis drugs		SI/RR			
		There is system for reporting of needle stick injuries		SI/RR			
ME F6.3.	Facility ensures transportation and disposal of waste as per guidelines	Facility has secured designated place for storage of Bio Medical waste before disposal		SI/OB			
		BMW is stored in lock and key		SI/OB	Check there is no scope for unauthorized entry		
		Log book /Record of waste generated is maintained on day to day basis		RR	Check records are being displayed monthly on its web site		
		No signs of burning within the premises.		ОВ			
		Check infectious liquid waste is not directly drained in to municipal sewerage system		ОВ			
		Display of Bio Hazard sign at the point of use		ОВ			



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Infectious Waste is not stored for more than 48 hours		RR	
		Disposal of anatomical waste as per BMW rule		OB/SI/RR	Preferably by CTWF/in- house deep burial pits/ In house incinerator with prior approval
		Disposal of solid waste as per BMW rule		OB/SI/RR	Preferably by CTWF/ Deep burial/ in absence of above autoclaving or micro waving/ hydroclaving followed by shredding or mutilation or combination of sterlization and shredding.
		Disposal of sharp waste as per BMW rule		OB/SI/RR	Preferably by CTWF/ autoclaving or dry heat sterlization followed by shredding or mutilation or encapsulation in metal contained or cement concrete
		Disposal of contaminated waste (recyclable) as per BMW rule		OB/SI/RR	Preferably by CTWF/ Autoclaving or microwaving/ hydroclaving followed by shredding or mutilation or combination of sterlization and shredding
		Disposal of Glass ware and metallic body implants (Blue)			Preferably By CTWF/ disinfection (by soaking the washed glass waste after cleaning with detergent and Sodium Hypochlorite treatment) or through autoclaving or microwaving or hydroclaving
		Annual report to the pollution control board is submitted		RR	
		Biomedical waste transported in authorized vehicle		OB/SI/RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification	
	ARE	A OF CONCERN - G QUALITY	MANAGEN	IENT		
Standard G1	The facility has established organizational framework for quality improvement					
ME G1.1	The facility has a quality team in place	District Quality Team for district hospitals are Constituted		SI/RR	Check for Office order by designated authority	
		There is designated person for co coordinating with the quality circles and overall quality assurance program at the facility		SI/RR	Hospital Manager	
		There is designated head of the quality team		SI/RR	MS	
		Team members are aware for of there respective responsibilities		SI/RR		
ME G1.2.	The facility reviews quality of its services at periodic intervals	Quality team meets monthly and review the quality activities		SI/RR		
		Minutes of meeting are recorded		RR		
		Results for internal /External assessment are discussed in the meeting		SI/RR	Check the meeting records	
		Hospital performance and indicators are reviewed in meeting		SI/RR	Check the meeting records	
		Progress on time bound action plan is reviewed		SI/RR	Check the meeting records	
		Follow up actions from previous meetings are reviewed		SI/RR	Check the meeting records	
		Resource requirement and support from higher level are discussed		SI/RR	Check the meeting records	
		Quality team review that all the services mentioned in RMNCHA are delivered as per guideline		SI/RR		
		Quality team review that all the services mentioned in National Health Program are delivered as per guideline		SI/RR		



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Resolution of the meeting are effectively communicated to hospital staff		SI/RR	Check how resolution are communicated to staff
		Quality team report regularly to DQAC about Key Performance Indicators		SI/RR	
		Quality Team DQAC about internal assessment results and action taken		SI/RR	
Standard G2	Facility	has established system for pa	atient and	employee sati	sfaction
ME G2.1.	Patient Satisfaction surveys are conducted at periodic intervals	There is person designated to co ordinate satisfaction survey		SI/RR	
		Patient feedback form are available in local language		RR	
		Adequate sample size is taken to conduct patient satisfaction		RR	
		There is procedure to conduct employee satisfaction survey at periodic intervals		RR	
ME G2.2.	Facility analyses the patient feed back and do root cause analysis	There is procedure for compilation of patient feedback forms		RR	
		Patient feedback is analysed on monthly basis		RR	Overall department wise/attribute wise score are calculated
		Root cause analysis is done for low performing attributes		RR	
		Results of Patient satisfaction survey are recorded and disseminated to concerned staff		RR/SI	
		There is procedure for analysis of Employee satisfaction survey		RR	
		There is procedure for root cause analysis of Employee satisfaction survey		RR	
ME G2.3.	Facility prepares the action plans for the areas of low satisfaction	There is procedure for preparing Action plan for improving patient satisfaction		RR/SI	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		There is procedure to take corrective and preventive action		RR/SI	
		There is procedure for preparing action plan for improving employee satisfaction		RR/SI	
Standard G3	Facility have establish	ned internal and external qual quali	-	nce programs v	wherever it is critical to
ME G3.1.	Facility has established internal quality assurance program at relevant departments	Daily round schedule is defined and practiced		SI/RR	Check for entries in Round Register
ME G3.2.	Facility has established external assurance programs at relevant	External Quality assurance is done on defined interval by DQAC		SI/RR	
	departments	External Quality assurance is done on defined interval by SQAC		SI/RR	
ME G3.3	Facility has established system for use of check lists in different departments and	Internal assessment is done at periodic interval		RR/SI	NQAS, Kayakalp, SaQushal tools are used to conduct internal assessment
	services	Departmental checklist are used for monitoring and quality assurance		SI/RR	Staff is designated for filling and monitoring of these checklists
		Non-compliances are enumerated and recorded		RR	Check the non compliances are presented & discussed during quality team meetings
ME G3.4	Actions are planned to address gaps observed during quality assurance process	Check action plans are prepared and implemented as per internal assessment record findings		RR	Randomly check the details of action, responsibility, time line and feedback mechanism
ME G3.5	Planned actions are implemented through Quality Improvement Cycles (PDCA)	Check PDCA or revalent quality method is used to take corrective and preventive action		SI/RR	Check actions have been taken to close the gap. It can be in form of action taken report or Quality Improvement (PDCA) project report



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
Standard G4	Facility has establishe	d, documented implemented for all key processes an			d Operating Procedures
NE CA 1	Dan autor autol atou de ud	I -			
ME G4.1.	Departmental standard operating procedures	Hospital has documented Quality system manual		RR	
	are available	Hospital has Records of distribution of Standard operating procedure		RR	
		Hospital has system for periodic review of the standard procedures as and when required		RR	
ME G4.2.	Standard Operating Procedures adequately describes process and	Hospital has documented system for Internal audits at defined intervals		RR	
	procedures	Hospital has documented procedure for control of documents and records		RR	
		Hospital has documented procedure for defining Quality objectives		RR	
		Hospital has documented procedure for action planning		RR	
		Hospital has documented procedure for training and CMEs of hospital staff at defined intervals		RR	
		Hospital has documented procedure for monthly review meeting		RR	
ME G4.3.	Staff is trained and aware of the standard procedures written in SOPs	Check Staff is trained for relevant part of SOPs		SI/RR	Check for the training records
ME G4.4	The facility ensures documented policies and procedures are appropriately approved and controlled	Hospital has established procedure for drafting, reviewing, approving the Quality Management systems documents		RR	(a) Check availability of requisition forms & formats for developing the required documents. A system in place to draft, review the QMS documents and approval to use the documents is given by appropriate authority. (b) Check the detailed procedure is mentioned in Quality Improvement manual and followed



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Hospital has established procedure for controlling & updating the QMS documents		RR	(a) Check all the QMS documents and records (both internal & external origin) are controlled. (b) Check the documents are updated as and when required
		Hospitals has established system to provide identification number to the QMS documents and records		RR	(a) Check system in place to retention and retrieval the all QMS documents (b) Check all documents have title, effective date, reference number etc and signed by competent authority (C) Check the system is meticulously followed in all departments
		Master list of the documents and records is available		RR	(a) Check master list of documents and records is maintained. (b) Check the list is updated.
Standard G 5	Facility maps its key p	rocesses and seeks to make th activities and		fficient by red	ucing non value adding
ME G5.1.	Facility maps its critical processes	Process mapping of critical processes done		SI/RR	
ME G5.2.	Facility identifies non value adding activities / waste / redundant activities	Non value adding activities are identified		SI/RR	
ME G5.3.	Facility takes corrective action to improve the processes	Processes are rearranged as per requirement		SI/RR	
Standard G6	The facility has defin	ed mission, values, Quality po achieve		ctives & prepa	red a strategic plan to
ME G6.1	Facility has defined mission statement	Check if mission statement has been defined adequately		SI/RR	Mission state meant should define the purpose, target users and long term goal of facility. Mission should be defined in consultation with stakeholders and duly approved by head of facility. Mission should be in coherence with the stated mission of state health department and National Health Mission



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G6.2	Facility has defined core values of the organization	Check if core values of the facilities have been defined		SI/RR	Check if core values of organization such as non discrimination, transparency, ethical clinical practices, competence etc have been defined
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	Check if Quality Policy has been defined and approved		SI/RR	Check quality policy of the facility has been defined in consultation with hospital staff and duly approved by the head of the facility . Also check Quality Policy enables achievement of mission of the facility and health department
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	Check if SMART Quality Objectives have framed		SI/RR	Check short term valid quality objectivities have been framed addressing key quality issues in each department and cores services. Check if these objectives are Specific, Measurable, Attainable, Relevant and Time Bound.
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	Check of staff is aware of Mission , Values, Quality Policy and objectives		SI/RR	Interview with staff for their awareness. Check if Mission Statement, Core Values and Quality Policy is displayed prominently in local language at Key Points
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	Check if plan for implementing quality policy and objectives have prepared		SI/RR	Verify with records that a time bound action plan has been prepared to achieve quality policy and objectives in consultation with hospital staff. Check if the plan has been approved by the hospital management



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	Check time bound action plan is being reviewed at regular time interval		SI/RR	Review the records that action plan on quality objectives being reviewed at least once in month by departmental in charges and during the quality team meeting. The progress on quality objectives have been recorded in Action Plan tracking sheet
Standard G7	Facility seek	s continually improvement by	y practicing	Quality meth	od and tools.
ME G7.1.	Facility uses method for	PDCA		SI/RR	
	quality improvement in services	5S		SI/OB	
	Services	Mistake proofing		SI/OB	
		Six Sigma		SI/RR	
ME G7.2.	Facility uses tools for	Basic tools of Quality		SI/RR	
	quality improvement in services	Prateo/Priorization		SI/RR	
	Scrivices	Gantt Chart/Project Management		SI/RR	
Standard G8	Facility has de defined	l, approved and communicate potential		agement fran	nework for existing and
ME G8.1	Risk Management framework has been defined including context, scope, objectives and criteria	Check for adequacy of Risk Management Framework		SI/RR	Review the risk management framework document. Check scope and objectives of the framework is contextual to the facility and criterion for identifying risk has been explicitly laid out.
ME G8.2	Risk Management framework defines the responsibilities for identifying and managing risk at each level of functions	Check if responsibilities for identifying and managing risk has been defined and communicated		SI/RR	Review risk management framework delineation of responsibilities amongst staff for identifying the risk in their work area and their management. Verify with the staff members if they are aware of their responsibilities



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G8.3	Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders	Check if process of reporting risks and hazards have been defined		SI/RR	Review risk management framework for process of reporting incidents including near miss and potential risks
ME G8.4	A compressive list of current and potential risk including potential strategic, regulatory, operational, financial, environmental risks has been prepared	Check if list of existing and potential risk have been prepared		SI/RR	Review risk management framework includes list of identified current and potential risks. These may included safety, strategic, financial, statutory, operational and environmental risks.
ME G8.5	Modality for staff training on risk management is defined	Check training on risk management has been provided to key staff members		SI/RR	Verify with the training records. Training on risk management at least should be provided to person responsible for indemnifying and managing risks
ME G8.6	Risk Management Framework is reviewed periodically	Check risk management framework is reviewed at least once in a year		SI/RR	Check with the records that quality team/ risk management committee reviews the framework at least once in a year
Standard G9	Facility has established	l procedures for assessing, rep Manageme		aluating and m	nanaging risk as per Risk
ME G9.1	Risk management plan has been prepared and approved by the designated authority and there is a system of its updating at least once in a year	Check if a valid risk management plan is available at the facility		SI/RR	Review the risk management plan document. Check it has been updated at lest once in a month and duly approved by the head of facility.
ME G9.2	Risk Management Plan has been effectively communicated to all the staff, and as well as relevant external stakeholders	Check if risk management plan has been communicated to all stake holders		SI/RR	ask staff if they are aware of key actionable points of risk management plan of their concerned areas. Check what measures hospital administration has taken for effective dissemination of risk management plan amongst staff members, outsource agencies and as well as concerned officials in district and state health administration



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G9.3	Risk assessment criteria and checklist for assessment have been defined and communicated to relevant stakeholders	Check if risk assessment checklist is available with stakeholders		SI/RR	Check if facility has prepared assessment checklist for identifying risk on routine basis. This checklist has been disseminate to the staff members responsible for identifying and reporting risks
ME G9.4	Periodic assessment for Physical and Electrical risks is done as per defined criteria	Check if periodic assessment of Physical and electrical safety risk is done using the risk assessment checklist		SI/RR	Verify with the assessment records. Comprehensive of physical and electrical safety should be done at least once in three month
ME G9.5	Periodic assessment for potential disasters including re is done as per de defined criteria	Check periodic assessment pf potential disaster is done periodically		SI/RR	Check comprehensive assessment of both manmade and natural potential disaster is done at least once in year
ME G9.6	Periodic assessment for Medication and Patient care safety risks is done as per defined criteria.	Check periodic assessment of medication and patient care safety risk is done using defined checklist periodically		SI/RR	Verify with the records. A comprehensive risk assessment of all clinical processes should be done using pre define d criteria at least once in three month.
ME G9.7	Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria	Check if Periodic assessment of violence risks is done		SI/RR	Verify with records. At least once in year and whenever a major incident has occurred.
ME G9.8	Risks identified are analysed evaluated and rated for severity	Check if various risks identified during the risk assessment proceeds are formally evaluated		SI/RR	Risk identified should be listed and evaluated for their security and frequency for occurrence. A risk severity score / grade should be give to each risk identified and according gaps should be rated. Verify with the records



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
ME G9.9	Identified risks are treated based on severity and resources available	Check if risk have high severe are prioritised.		SI/RR	Check risks are prioritized base on their severity rating. Verify with the records
ME G9.10	A risk register is maintained and updated regularly to risk records identify ed risks, there severity and action to be taken	Check if a risk register is maintained		SI/RR	Check hospital administration/ responsible committee maintains a risk register which risk identified, their severity, action to be taken to mitigate risk and follow up action. Check if risk register share been updated timely.
Standard G10	The facility has establ	ished clinical Governance fran care proc		improve quali	ty and safety of clinical
ME G10.1	The facility has defined clinical governance framework	Facility has defined framework for clinical Governance		RR/SI	(a) Framework reflects facility's commitment & accountability for Continuous quality improvement in their Clinical services . (b) Framework define the responsibilities of clinical Governance board (c) Framework defines the approaches used to implement clinical Governance in healthcare facility i.e. audits, risk management, clinical effectiveness, patient & public involvement, education and training, information management etc
		Facility has clinical Governance Board at place		RR/SI	(a) Check Clinical Governance Board/ Apex Committee has representation from all the clinical departments. (b) Department Heads/ Inchages/ Representatives are identified or appointed (c) Members of Apex Committee is aware about their roles & responsibilities



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		Clinical Governance Board/ Apex committee prepared & approve the facility's plan for improving clinical quality and safety of patients		RR/SI	All the Clinical committee viz Infection control committee, medical, death and prescription audit committee etc. are functioning under guidance of Clinical Governance board
		Clinical Governance Board/ Apex committee regularly receive reports on the quality and patient safety activities		RR/SI	Board review the reports & monitor the compliance to action taken reports. Also, provide support for the compliance.
		Clinical Governance board meet at regular intervals		RR/SI	At least once in month
		Check clinical care outcomes & indicators are reviewed		RR/SI	Aggregate patient data is collected and reviewed: (a) Clinical Outcomes (b) Clinical indicators (c) Adverse/sentile events that occurred
		Decision taken in clinical Governance meeting are communicated to all concerned staff		RR/SI	Check the system in place to communicate the decisions of clinical governance meetings to all medical professionals
		There is system in place to conduct grand rounds regularly		RR/SI	(1) To promote collegiality, communication, collaboration, and learning among healthcare professionals (2) Check how frequently the grand rounds are conducted
ME G10.2	Clinical Governance framework has been effectively communicated to all staff	Check staff is aware of Clinical Governance framework		SI	Staff is aware of role of clinical Governance in improving quality of care
ME G10.6	Governing body of healthcare facilities ensures accountability for clinical care provided	Hospitals has defined accountability & responsibility for day to day operations		RR	Check hospital has defined & documented organogram
e. ha	- C 111	AREA OF CONCERN - H OU			
Standard H1	-	roductivity Indicators and ens	ures comp		ite/National benchmarks
ME H1.1.	Facility measures productivity Indicators on monthly basis	No. of total admissions per		RR RR	
		thousand population IPD per thousand population		RR	



Reference No.	Measurable Element	Checkpoint	Compli- ance	Assessment Method	Means of Verification
		OPD consultation per Thousand Population		RR	
		Number of beds per 10 thousand		RR	
		Maternal mortality per 1000 deliveries		RR	
		Neonatal mortality per 1000 live births		RR	
		Nurse to bed ratio		RR	
		No. of meeting held under RKS		RR	
		Proportion of BPL patient in hospital		RR	
Standard H2	The facility meas	ures Efficiency Indicators and	ensure to i	reach State/Na	tional Benchmark
ME H2.1	Facility measures	Overall Referral Rate		RR	
	efficiency Indicators on monthly basis	Overall discharge rate		RR	
		Proportion of obstetric cases out of total IPD		RR	
		Proportion of fund/ grant utilized		RR	
Standard H3	The facility measures	Clinical Care & Safety Indicate	ors and trie	s to reach Stat	te/National benchmark
ME H3.1	Facility measures	Average Length of Stay		RR	
	Clinical Care & Safety Indicators on monthly	Crude mortality rate		RR	
	basis	Maternal mortality per 1000 deliveries		RR	
		Neonatal mortality per 1000 live births		RR	
		Hospital acquired infection rate		RR	Surgical Site, Device related hospital acquired infection rate
Standard H4	The facility measures	Service Quality Indicators and	endeavou	rs to reach Sta	te/National benchmark
ME H4.1	Facility measures	Overall LAMA Rate		RR	
	Service Quality Indicators on monthly	Patient satisfaction Score IPD		RR	
	basis	Staff Satisfaction Score		RR	
		Turn over rate of contractual staff		RR	





Name of the Hospit	tal	Date of Assessment	
Names of Assessors	5	Names of Assessees	
Type of Assessmen	t (Internal/External)	Action plan Submission Date	
A. SCORECARD			
	GENERAL ADMINISTF	RATION SCORE CARD	
	Area of Concern wise score	General Administration Score	
	A. Service Provision		
	B. Patient Rights		
	C. Inputs		
	D. Support Services		
	E. Clinical Services		
	F. Infection Control		
	G. Quality Management		
	H. Outcome		
45	EST PRACTICES		
3.			
	ATIONS/OPPORTUNITIES FOR IMPROVEM	ENT	
Names and Signa	ture of Assessors		
Dato			



	AREA OF CONCERN A- SERVICE PROVISION
Standard A1	Facility Provides Curative Services
ME A1.1	The facility provides General Medicine services
ME A1.2	The facility provides General Surgery services
ME A1.3	The facility provides Obstetrics & Gynaecology Services
ME A1.4	The facility provides paediateric services
ME A1.5	The facility provides Ophthalmology Services
ME A1.6	The facility provides ENT Services
ME A1.7	The facility provides Orthopaedics Services
ME A1.8	The facility provides Skin & VD Services
ME A1.9	The facility provides Psychiatry Services
ME A1.10	The facility provides Dental Treatment Services
ME A1.11	The facility provides AYUSH Services
ME A1.12	The facility provides Physiotherapy Services
ME A1.13	The facility provides services for OPD procedures
ME A1.14	Services are available for the time period as mandated
ME A1.15	The facility provides services for Super specialties, as mandated
ME A1.16	The facility provides Accident & Emergency Services
ME A1.17	The facility provides Intensive care Services
ME A1.18	The facility provides Blood bank & transfusion services
ME A1.19	The facility provides the dialysis services
Standard A2	Facility provides RMNCHA Services
ME A2.1	The facility provides Reproductive health Services
ME A2.2	The facility provides Maternal health Services
ME A2.3	The facility provides Newborn health Services
ME A2.4	The facility provides Child health Services
ME A2.5	The facility provides Adolescent health Services
Standard A3	Facility Provides diagnostic Services
ME A3.1	The facility provides Radiology Services
ME A3.2	The facility Provides Laboratory Services
ME A3.3.	The facility provides other diagnostic services, as mandated
Standard A4	Facility provides services as mandated in National Health Programmes/ State Scheme
ME A4.1	The facility provides services under National Vector Borne Disease Control Programme as per guidelines
ME A4.2	The facility provides services under national tuberculosis elimination programme as per guidelines.
ME A4.3	The facility provides services under National Leprosy Eradication Programme as per guidelines
ME A4.4	The facility provides services under National AIDS Control Programme as per guidelines
ME A4.5	The facility provides services under National Programme for Prevention and control of Blindness as per guidelines
ME A4.6	The facility provides services under Mental Health Programme as per guidelines
ME A4.7	The facility provides services under National Programme for the health care of the elderly as per guidelines
ME A4.8	The facility provides services under National Programme for Prevention and control of Cancer, Diabetes, Cardiovascular diseases & Stroke (NPCDCS) as per guidelines
ME A4.9	The facility Provides services under Integrated Disease Surveillance Programme as per Guidelines



ME A4.10	The facility provide services under National health Programme for deafness
ME A4.10	The facility provides services ander National Health Programmes The facility provides services as per State specific health programmes
	, , , , , , , , , , , , , , , , , , , ,
ME A 4.12	The facility provided services as per Rashtriya bal swasthya Karykram
ME A4.13	The facility provides services as PMNDP
ME A4.14	The facility provides services as per National Viral Hepatitis Program
ME A4.15	The facility provide services under National Programme for pallative care
Standard A5	Facility provides support services
ME A5.1	The facility provides dietary services
ME A5.2	The facility provides laundry services
ME A5.3.	The facility provides security services
ME A5.4	The facility provides housekeeping services
ME A5.5	The facility ensures maintenance services
ME A5.6	The facility provides pharmacy services
ME A5.7	The facility has services of medical record department
ME A5.8	The facility provides mortuary services
Standard A6	Health services provided at the facility are appropriate to community needs.
ME A6.1	The facility provides curatives & preventive services for the health problems and diseases, prevalent locally.
ME A6.2	There is process for consulting community/ or their representatives when planning or revising scope of services of the facility
	AREA OF CONCERN B- PATIENT RIGHTS
Standard B1	Facility provides the information to care seekers, attendants & community about the available services and their modalities
ME B1.1	The facility has uniform and user-friendly signage system
ME B1.2	The facility displays the services and entitlements available in its departments
ME B1.3	The facility has established citizen charter, which is followed at all levels
ME B1.4	User charges are displayed and communicated to patients effectively
ME B1.5	Patients & visitors are sensitised and educated through appropriate IEC / BCC approaches
ME B1.6	Information is available in local language and easy to understand
ME B1.7	The facility provides information to patients and visitor through an exclusive set-up.
ME B1.8	The facility ensures access to clinical records of patients to entitled personnel
Standard B2	Services are delivered in a manner that is sensitive to gender, religious, and cultural
	needs, and there are no barrier on account of physical economic, cultural or social
ME B2.1	reasons.
ME B2.1	Services are provided in manner that are sensitive to gender Religious and cultural preferences of patients and attendants are taken into consideration
IVIE DZ.Z	while delivering services
ME B2.3	Access to facility is provided without any physical barrier & and friendly to people with disabilities
ME B2.4	There is no discrimination on basis of social and economic status of the patients
ME B2.5	There is affirmative actions to ensure that vulnerable sections can access services
Standard B3	Facility maintains the privacy, confidentiality & Dignity of patient, and has a system for guarding patients related information
ME B3.1	Adequate visual privacy is provided at every point of care
ME B3.1	Confidentiality of patients records and clinical information is maintained
	r ·
ME B3.3	The facility ensures the behaviours of staff is dignified and respectful, while delivering the services
ME B3.4	The facility ensures privacy and confidentiality to every patient, especially of those conditions having social stigma, and also safeguards vulnerable groups



ME B4.1 There is estab ME B4.2 Patient is info ME B4.3 Staff are awar	dition, and involving them in treatment planning, and facilitate informed decision making patient. lished procedures for taking informed consent before treatment and procedures
ME B4.2 Patient is info ME B4.3 Staff are awar	lished procedures for taking informed consent before treatment and procedures
ME B4.2 Patient is info ME B4.3 Staff are awar	
ME B4.3 Staff are awar	
	rmed about his/her rights and responsibilities
MEDAA	e of Patients rights responsibilities
	bout the treatment is shared with patients or attendants, regularly
	s defined and established grievance redressal system in place
Standard B5 Facility ensu	ures that there are no financial barrier to access and that there is financial protection given from cost of hospital services.
	rovides cashless services to pregnant women, mothers and neonates as per rernment schemes
ME B5.2 The facility en	sures that drugs prescribed are available at Pharmacy and wards
ME B5.3 It is ensured t	hat facilities for the prescribed investigations are available at the facility
ME B5.4 The facility administrative	provide free of cost treatment to Below poverty line patients without hassles
ME B5.5 The facility en patients	sures timely reimbursement of financial entitlements and reimbursement to the
· ·	sure implementation of health insurance schemes as per National /state scheme
	has defined framework for ethical management including dilemmas on fronted during delivery of services at public health facilities
	and code of conduct for medical and paramedical staff have been established.
	aff is aware of code of conduct established
· ·	
companies ar	
individual und	as an established procedure for medical examination and treatment of der judicial or police detention as per prevalent law and government directions
	tablished procedure for sharing of hospital/patient data with individuals and cies including non governmental organization
ME B6.6 There is an es	tablished procedure for 'end-of-life' care
	tablished procedure for patients who wish to leave hospital against medical se to receive specific c treatment
	tablished procedure for obtaining informed consent from the patients in case cipating in any clinical or public health research
ME B6.9 There is an es	tablished procedure to issue of medical certificates and other certificates
	tablished procedure to ensure medical services during strikes or any other eading to dysfunctional medical services
facility	opy of code of ethics under Indian Medical council act is available with the
	tablished a framework for identifying, receiving, and resolving ethical a time-bound manner through ethical committee
	AREA OF CONCERN C - INPUTS
Standard C1 The fac	ility has infrastructure for delivery of assured services, and available infrastructure meets the prevalent norms
ME C1.1 Departments	have adequate space as per patient or work load
	ties are provide as per patient load
ME C1.3 Departments	have layout and demarcated areas as per functions
ME C1.4 The facility ha	s adequate circulation area and open spaces according to need and local law
ME C1.5 The facility ha	s infrastructure for intramural and extramural communication
ME C1.6 Service count	ers are available as per patient load



ME C1.7	The facility and departments are planned to ensure structure follows the function/processes (Structure commensurate with the function of the hospital)
Standard C2	The facility ensures the physical safety of the infrastructure.
ME C2.1	The facility ensures the seismic safety of the infrastructure
ME C2.2	The facility ensures safety of lifts and lifts have required certificate from the designated bodies/ board
ME C2.3	The facility ensures safety of electrical establishment
ME C2.4	Physical condition of buildings are safe for providing patient care
Standard C3	The facility has established Programme for fire safety and other disaster
ME C3.1	The facility has plan for prevention of fire
ME C3.2	The facility has adequate fire fighting Equipment
ME C3.3	The facility has a system of periodic training of staff and conducts mock drills regularly for fire and other disaster situation
Standard C4	The facility has adequate qualified and trained staff, required for providing the
	assured services to the current case load
ME C4.1	The facility has adequate specialist doctors as per service provision
ME C4.2	The facility has adequate general duty doctors as per service provision and work load
ME C4.3	The facility has adequate nursing staff as per service provision and work load
ME C4.4	The facility has adequate technicians/paramedics as per requirement
ME C4.5	The facility has adequate support / general staff
Standard C5	Facility provides drugs and consumables required for assured list of services.
ME C5.1	The departments have availability of adequate drugs at point of use
ME C5.2	The departments have adequate consumables at point of use
ME C5.3	Emergency drug trays are maintained at every point of care, where ever it may be needed
Standard C6	The facility has equipment & instruments required for assured list of services.
ME C6.1	Availability of equipment & instruments for examination & monitoring of patients
ME C6.2	Availability of equipment & instruments for treatment procedures, being undertaken in the facility
ME C6.3	Availability of equipment & instruments for diagnostic procedures being undertaken in the facility
ME C6.4	Availability of equipment and instruments for resuscitation of patients and for providing intensive and critical care to patients
ME C6.5	Availability of Equipment for Storage
ME C6.6	Availability of functional equipment and instruments for support services
ME C6.7	Departments have patient furniture and fixtures as per load and service provision
Standard C7	Facility has a defined and established procedure for effective utilization, evaluation
	and augmentation of competence and performance of staff
ME C7.1	Criteria for Competence assessment are defined for clinical and Para clinical staff
ME C7.2	Competence assessment of Clinical and Para clinical staff is done on predefined criteria at least once in a year
ME C7.3	Criteria for performance evaluation clinical and Para clinical staff are defined
ME C7.4	Performance evaluation of clinical and para clinical staff is done on predefined criteria at least once in a year
ME C7.5	Criteria for performance evaluation of support and administrative staff are defined
ME C7.6	Performance evaluation of support and administration staff is done on predefined criteria at least once in a year
ME C7.7	Competence assessment and performance assessment includes contractual, empanelled, and outsourced staff
ME C7.8	Training needs are identified based on competence assessment and performance evaluation and facility prepares the training plan



ME C7.9	The Staff is provided training as per defined core competencies and training plan
ME C7.10	There is established procedure for utilization of skills gained thought trainings by on -job
	supportive supervision
ME C7.11	Feedback is provided to the staff on their competence assessment and performance
	evaluation
Charles I D1	AREA OF CONCERN D - SUPPORT SERVICES
Standard D1	The facility has established Programme for inspection, testing and maintenance and calibration of Equipment.
ME D1.1	The facility has established system for maintenance of critical Equipment
ME D1.2	The facility has established procedure for internal and external calibration of measuring
	Equipment
ME D1.3	Operating and maintenance instructions are available with the users of equipment
Standard D2	The facility has defined procedures for storage, inventory management and
ME DO 1	dispensing of medicines and consumables in pharmacy and patient care areas
ME D2.1	There is established procedure for forecasting and indenting drugs and consumables
ME D2.2 ME D2.3	The facility has establish procedure for procurement of drugs
ME D2.3 ME D2.4.	The facility ensures proper storage of drugs and consumables The facility ensures management of expiry and near expiry drugs
ME D2.4. ME D2.5	The facility has established procedure for inventory management techniques
ME D2.5	There is a procedure for periodically replenishing the drugs in patient care areas
ME D2.0	There is a procedure for periodically replenishing the drugs in patient care areas There is process for storage of vaccines and other drugs, requiring controlled temperature
ME D2.7	There is a procedure for secure storage of narcotic and psychotropic drugs
Standard D3	The facility provides safe, secure and comfortable environment to staff, patients and
Stalldard D3	visitors.
ME D3.1	The facility provides adequate illumination level at patient care areas
ME D3.2	The facility has provision of restriction of visitors in patient areas
ME D3.3	The facility ensures safe and comfortable environment for patients and service providers
ME D3.4	The facility has security system in place at patient care areas
ME D3.5	The facility has established measure for safety and security of female staff
Standard D4	The facility has established Programme for maintenance and upkeep of the facility
ME D4.1	Exterior of the facility building is maintained appropriately
ME D4.2	Patient care areas are clean and hygienic
ME D4.3	Hospital infrastructure is adequately maintained
ME D4.4	Hospital maintains the open area and landscaping of them
ME D4.5 ME D4.6	The facility has policy of removal of condemned junk material The facility has established procedures for pest, rodent and animal control
Standard D5	The facility ensures 24X7 water and power backup as per requirement of service
Standard D3	delivery, and support services norms
ME D5.1	The facility has adequate arrangement storage and supply for portable water in all functional
	areas
ME D5.2	The facility ensures adequate power backup in all patient care areas as per load
ME D5.3	Critical areas of the facility ensures availability of oxygen, medical gases and vacuum supply
ME D5.4	The facility has adequate arrangement for uninterrupted supply of RO water for dialysis unit
Standard D6	Dietary services are available as per service provision and nutritional requirement of the patients.
ME D6.1	The facility has provision of nutritional assessment of the patients
ME D6.1	The facility provides diets according to nutritional requirements of the patients
ME D6.2	Hospital has standard procedures for preparation, handling, storage and distribution of diets,
-WIL DO.5	as per requirement of patients
	· · · · · · · · · · · · · · · · · · ·



The facility ensures clean linen to the patients
he facility has adequate availability of linen for meting its need.
he facility has established procedures for changing of linen in patient care areas
he facility has standard procedures for handling , collection, transportation and washing of nen
The facility has defined and established procedures for promoting public participation
in management of hospital transparency and accountability.
the facility has established procures for management of activities of Rogi Kalyan Samitis
he facility has established procedures for community based monitoring of its services
Hospital has defined and established procedures for Financial Management
he facility ensures the proper utilization of fund provided to it
he facility ensures proper planning and requisition of resources based on its need
Facility is compliant with all statutory and regulatory requirement imposed by local, state or central government
The facility has requisite licences and certificates for operation of hospital and different ctivities
Ipdated copies of relevant laws, regulations and government orders are available at the acility
he facility ensure relevant processes are in compliance with statutory requirement
Roles & Responsibilities of administrative and clinical staff are determined as per govt.
regulations and standards operating procedures.
he facility has established job description as per govt guidelines
he facility has a established procedure for duty roster and deputation to different lepartments
the facility ensures the adherence to dress code as mandated by its administration / the lealth department
Facility has established procedure for monitoring the quality of outsourced services and adheres to contractual obligations
here is established system for contract management for out sourced services
here is a system of periodic review of quality of out sourced services
AREA OF CONCERN E - CLINICAL SERVICES
The facility has defined procedures for registration, consultation and admission of
patients.
patients.
patients. The facility has established procedure for registration of patients The facility has a established procedure for OPD consultation There is established procedure for admission of patients
he facility has established procedure for registration of patients he facility has a established procedure for OPD consultation here is established procedure for admission of patients here is established procedure for managing patients, in case beds are not available at the acility
patients. The facility has established procedure for registration of patients The facility has a established procedure for OPD consultation There is established procedure for admission of patients There is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment,
patients. The facility has established procedure for registration of patients The facility has a established procedure for OPD consultation There is established procedure for admission of patients There is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan.
he facility has established procedure for registration of patients he facility has a established procedure for OPD consultation here is established procedure for admission of patients here is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. There is established procedure for initial assessment of patients
patients. The facility has established procedure for registration of patients The facility has a established procedure for OPD consultation There is established procedure for admission of patients There is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. There is established procedure for initial assessment of patients There is established procedure for follow-up/ reassessment of Patients
he facility has established procedure for registration of patients he facility has a established procedure for OPD consultation here is established procedure for admission of patients here is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. There is established procedure for initial assessment of patients
patients. The facility has established procedure for registration of patients The facility has a established procedure for OPD consultation There is established procedure for admission of patients There is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. There is established procedure for initial assessment of patients There is established procedure for follow-up/ reassessment of Patients There is established procedure to plan and deliver appropriate treatment or care to individual
he facility has established procedure for registration of patients he facility has a established procedure for OPD consultation here is established procedure for admission of patients here is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. here is established procedure for initial assessment of patients here is established procedure for follow-up/ reassessment of Patients here is established procedure to plan and deliver appropriate treatment or care to individual s per the needs to achieve best possible results Facility has defined and established procedures for continuity of care of patient and
he facility has established procedure for registration of patients the facility has a established procedure for OPD consultation there is established procedure for admission of patients there is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. There is established procedure for initial assessment of patients There is established procedure for follow-up/ reassessment of Patients There is established procedure to plan and deliver appropriate treatment or care to individual as per the needs to achieve best possible results Facility has defined and established procedures for continuity of care of patient and referral
he facility has established procedure for registration of patients he facility has a established procedure for OPD consultation here is established procedure for admission of patients here is established procedure for managing patients, in case beds are not available at the acility The facility has defined and established procedures for clinical assessment, reassessment and preparation of the treatment plan. here is established procedure for initial assessment of patients here is established procedure for follow-up/ reassessment of Patients here is established procedure to plan and deliver appropriate treatment or care to individual sper the needs to achieve best possible results Facility has defined and established procedures for continuity of care of patient and referral acility has established procedure for continuity of care during interdepartmental transfer acility provides appropriate referral linkages to the patients/Services for transfer to
THE



Standard E4	The facility has defined and established procedures for nursing care	
ME E4.1	Procedure for identification of patients is established at the facility	
ME E4.2	Procedure for ensuring timely and accurate nursing care as per treatment plan is established at the facility	
ME E4.3	There is established procedure of patient hand over, whenever staff duty change happens	
ME E4.4	Nursing records are maintained	
ME E4.5	There is procedure for periodic monitoring of patients	
Standard E5	Facility has a procedure to identify high risk and vulnerable patients.	
ME E5.1	The facility identifies vulnerable patients and ensure their safe care	
ME E5.2	The facility identifies high risk patients and ensure their care, as per their need	
Standard E6	Facility ensures rationale prescribing and use of medicines	
ME E6.1	Facility ensured that drugs are prescribed in generic name only	
ME E6.2	There is procedure of rational use of drugs	
ME E6.3	There are procedures defined for medication review and optimization	
Standard E7	Facility has defined procedures for safe drug administration	
ME E7.1	There is process for identifying and cautious administration of high alert drugs	
ME E7.2	Medication orders are written legibly and adequately	
ME E7.3	There is a procedure to check drug before administration/ dispensing	
ME E7.4	There is a system to ensure right medicine is given to right patient	
ME E7.5	Patient is counselled for self drug administration	
Standard E8	Facility has defined and established procedures for maintaining, updating of patients'	
ME E8.1	clinical records and their storage All the assessments, re-assessment and investigations are recorded and updated	
ME E8.2	All treatment plan prescription/orders are recorded in the patient records.	
ME E8.3	Care provided to each patient is recorded in the patient records	
ME E8.4	Procedures performed are written on patients records	
ME E8.5	Adequate form and formats are available at point of use	
ME E8.6	Register/records are maintained as per guidelines	
ME E8.7	The facility ensures safe and adequate storage and retrieval of medical records	
Standard E9	The facility has defined and established procedures for discharge of patient.	
ME E9.1	Discharge is done after assessing patient readiness	
ME E9.2	Case summary and follow-up instructions are provided at the discharge	
ME E9.3	Counselling services are provided as during discharges wherever required	
Standard E10	The facility has defined and established procedures for intensive care.	
ME E10.1	The facility has established procedure for shifting the patient to step-down/ward based on explicit assessment criteria	
ME E10.2	The facility has defined and established procedure for intensive care	
ME E10.3	The facility has explicit clinical criteria for providing intubation & extubation, and care of patients on ventilation and subsequently on its removal	
Standard E11	The facility has defined and established procedures for Emergency Services and	
	Disaster Management	
ME E11.1	There is procedure for Receiving and triage of patients	
ME E11.2	Emergency protocols are defined and implemented	
ME E11.3	The facility has disaster management plan in place	
ME E11.4	The facility ensures adequate and timely availability of ambulances services and mobilisation of resources, as per requirement	
ME E11.5	There is procedure for handling medico legal cases	
Standard E12	The facility has defined and established procedures of diagnostic services	
ME E12.1	There are established procedures for Pre-testing Activities	



ME E12.2	There are established procedures for testing Activities		
ME E12.3	There are established procedures for Post-testing Activities		
Standard E13	The facility has defined and established procedures for Blood Bank/Storage		
	Management and Transfusion.		
ME E13.1	Blood bank has defined and implemented donor selection criteria		
ME E13.2	There is established procedure for the collection of blood		
ME E13.3	There is established procedure for the testing of blood		
ME E13.4	There is established procedure for preparation of blood component		
ME E13.5	There is establish procedure for labelling and identification of blood and its product		
ME E13.6	There is established procedure for storage of blood		
ME E13.7	There is established the compatibility testing		
ME E13.8	There is established procedure for issuing blood		
ME E13.9	There is established procedure for transfusion of blood		
ME E13.10	There is a established procedure for monitoring and reporting Transfusion complication		
Standard E14	Facility has established procedures for Anaesthetic Services		
ME E14.1	Facility has established procedures for Pre Anaesthetic Check up and medical records		
ME E14.2	Facility has established procedures for monitoring during anaesthesia and maintenance of records		
ME E14.3	Facility has established procedures for Post Anaesthesia care		
Standard E15	Facility has defined and established procedures of Operation theatre services		
ME E15.1.	Facility has established procedures OT Scheduling		
ME E15.2	Facility has established procedures for Preoperative care		
ME E15.3	Facility has established procedures for Surgical Safety		
ME E1E 4	Facility has established procedures for Post operative care		
ME E15.4	·		
Standard E16	The facility has defined and established procedures for the management of death &		
Standard E16	The facility has defined and established procedures for the management of death & bodies of deceased patients		
Standard E16 ME E16.1	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated		
Standard E16 ME E16.1 ME E16.2	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital		
Standard E16 ME E16.1	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated		
ME E16.1 ME E16.2 ME E16.3 Standard E17	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines		
ME E16.1 ME E16.2 ME E16.3	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women.		
ME E16.1 ME E16.2 ME E16.3 Standard E17	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit.		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services.		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.5	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.5 ME E17.6	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia Counselling of pregnant women is done as per standard protocol and gestational age		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.5 ME E17.6 Standard E18	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia Counselling of pregnant women is done as per standard protocol and gestational age Facility has established procedures for Intranatal care as per guidelines		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.6 Standard E18 ME E18.1	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia Counselling of pregnant women is done as per standard protocol and gestational age Facility has established procedures for Intranatal care as per guidelines Facility staff adheres to standard procedures for management of third stage of labour. Facility staff adheres to standard procedures for routine care of new-born immediately after		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.6 Standard E18 ME E18.1 ME E18.2	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia Counselling of pregnant women is done as per standard protocol and gestational age Facility has established procedures for Intranatal care as per guidelines Facility staff adheres to standard procedures for management of second stage of labour. Facility staff adheres to standard procedure for active management of third stage of labour		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.5 ME E17.6 Standard E18 ME E18.1 ME E18.2 ME E18.3	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia Counselling of pregnant women is done as per standard protocol and gestational age Facility has established procedures for Intranatal care as per guidelines Facility staff adheres to standard procedures for management of second stage of labour. Facility staff adheres to standard procedure for active management of third stage of labour Facility staff adheres to standard procedures for routine care of new-born immediately after birth There is an established procedure for assisted and C-section deliveries per scope of services. Facility staff adheres to standard protocols for identification and management of Pre		
Standard E16 ME E16.1 ME E16.2 ME E16.3 Standard E17 ME E17.1 ME E17.2 ME E17.3 ME E17.4 ME E17.6 Standard E18 ME E18.1 ME E18.2 ME E18.4	The facility has defined and established procedures for the management of death & bodies of deceased patients Death of admitted patient is adequately recorded and communicated The facility has standard procedures for handling the death in the hospital The facility has standard procedures for conducting post-mortem, its recording and meeting its obligation under the law Facility has established procedures for Antenatal care as per guidelines There is an established procedure for Registration and follow up of pregnant women. There is an established procedure for History taking, Physical examination, and counselling for each antenatal visit. Facility ensures availability of diagnostic and drugs during antenatal care of pregnant women There is an established procedure for identification of High risk pregnancy and appropriate treatment/referral as per scope of services. There is an established procedure for identification and management of moderate and severe anaemia Counselling of pregnant women is done as per standard protocol and gestational age Facility has established procedures for Intranatal care as per guidelines Facility staff adheres to standard procedures for management of second stage of labour. Facility staff adheres to standard procedures for routine care of new-born immediately after birth There is an established procedure for assisted and C-section deliveries per scope of services.		



ME E18.7	Facility staff adheres to standard protocols for Management of HIV in Pregnant Woman & Newborn	
ME E18.8	Facility staff adheres to standard protocol for identification and management of preterm delivery.	
ME E18.9	Staff identifies and manages infection in pregnant woman	
ME E18.10	There is Established protocol for newborn resuscitation is followed at the facility.	
ME E18.11	Facility ensures Physical and emotional support to the pregnant women means of birth	
	companion of her choice	
Standard E19	Facility has established procedures for postnatal care as per guidelines	
ME E19.1	Facility staff adheres to protocol for assessment of condition of mother and baby and providing adequate postpartum care	
ME E19.2	Facility staff adheres to protocol for counselling on danger signs, post-partum family planning and exclusive breast feeding	
ME E19.3	Facility staff adheres to protocol for ensuring care of newborns with small size at birth	
ME E 19.4	The facility has established procedures for stabilization/treatment/referral of post natal complications	
ME E19.5	The facility ensure adequate stay of mother and new born in a safe environment as per standard protocols	
ME E19.6	There is established procedure for discharge and follow up of mother and newborn.	
Standard E20	The facility has established procedures for care of new born, infant and child as per	
ME 520.1	guidelines The feetility provides improving the governor of the feetilines.	
ME E20.1	The facility provides immunization services as per guidelines	
ME E20.2	Triage, Assessment & Management of newborns having emergency signs are done as per guidelines	
ME E20.3	Management of Low birth weight newborns is done as per guidelines	
ME E20.4	Management of neonatal asphyxia is done as per guidelines	
ME E20.5	Management of neonatal sepsis is done as per guidelines	
ME E20.6	Management of children with Jaundice is done as per guidelines	
ME E20.7	Management of children presenting with fever, cough/ breathlessness is done as per guidelines	
ME E20.8	Management of children with severe acutue malnutrition is done as per guideline	
ME E20.9	Management of children presenting diarrhoea is done per guidelines	
ME 20.10	The facility ensures optimal breast feedingpractices for new born & infants as per guidelines	
ME E20.11	The facility provide services under Rashtriya Bal Swasthya Karyakram (RBSK)	
Standard E21	Facility has established procedures for abortion and family planning as per	
	government guidelines and law	
ME E21.1	Family planning counselling services provided as per guidelines	
ME E21.2	Facility provides spacing method of family planning as per guideline	
ME E21.3	Facility provides limiting method of family planning as per guideline	
ME E21.4	Facility provide counselling services for abortion as per guideline	
ME E21.5	Facility provide abortion services for 1st trimester as per guideline	
ME E21.6	Facility provide abortion services for 2nd trimester as per guideline	
Standard E22	Facility provides Adolescent Reproductive and Sexual Health services as per guidelines	
ME E22.1	Facility provides Promotive ARSH Services	
ME E22.2	Facility provides Preventive ARSH Services	
ME E22.3	Facility Provides Curative ARSH Services	
ME E22.4	Facility Provides Referral Services for ARSH	
Standard E23	Facility provides National health program as per operational/Clinical Guidelines	
ME E23.1	Facility provides service under National Vector Borne Disease Control Program as per guidelines	



ME E23.2	Facility provides service under National TB Elmination Program as per guidelines		
ME E23.3	Facility provides service under National Leprosy Eradication Program as per guidelines		
ME E23.4	Facility provides service under National AIDS Control program as per guidelines		
ME E23.5	Facility provides service under National program for control of Blindness as per guidelines		
ME E23.6	Facility provides service under Mental Health Program as per guidelines		
ME E23.7	Facility provides service under National programme for the health care of the elderly as per		
ME E23.8	guidelines Facility provides service under National Programme for Prevention and Control of cancer, diabetes, cardiovascular diseases & stroke (NPCDCS) as per guidelines		
ME E23.9	Facility provide service for Integrated disease surveillance program		
ME E23.10	Facility provide services under National program for prevention and control of deafness		
ME E 23.11	The facility provide services under National viral Hepatitis Control Programme		
ME E23.12	Facility provide services under National program for pallative care		
Standard E24	The facility has defined and established procedure for Haemodialysis Services		
ME E 24.1	The facility has defined and establised procedure for Pre Haemodialysis assessment		
ME E 24.2	The facility has defined and establised procedure for care during Haemodialysis		
ME E 24.3	The facility has defined and established procedure for care after completion of Haemodialysis		
	AREA OF CONCERN F - INFECTION CONTROL		
Standard F1	Facility has infection control program and procedures in place for prevention and		
	measurement of hospital associated infection		
ME F1.1	Facility has functional infection control committee		
ME F1.2	Facility has provision for Passive and active culture surveillance of critical & high risk areas		
ME F1.3	Facility measures hospital associated infection rates		
ME F1.4	There is Provision of Periodic Medical Checkups and immunization of staff		
ME F1.5	Facility has established procedures for regular monitoring of infection control practices		
ME F1.6	Facility has defined and established antibiotic policy		
Standard F2	Facility has defined and Implemented procedures for ensuring hand hygiene practices and antisepsis		
ME F2.1	Hand washing facilities are provided at point of use		
ME F2.2	Staff is trained and adhere to standard hand washing practices		
ME F2.3	Facility ensures standard practices and materials for antisepsis		
Standard F3	Facility ensures standard practices and materials for Personal protection		
ME F3.1	Facility ensures adequate personal protection equipments as per requirements		
ME F3.2	Staff is adhere to standard personal protection practices		
Standard F4	Facility has standard Procedures for processing of equipments and instruments		
ME F4.1	Facility ensures standard practices and materials for decontamination and clean ing of instruments and procedures areas		
ME F4.2	Facility ensures standard practices and materials for disinfection and sterilization of instruments and equipments		
Standard F5	Physical layout and environmental control of the patient care areas ensures infection		
AAE EE 4	prevention		
ME F5.1	Layout of the department is conducive for the infection control practices		
ME F5.2	Facility ensures availability of standard materials for cleaning and disinfection of patient care areas		
ME F5.3	Facility ensures standard practices followed for cleaning and disinfection of patient care areas		
ME F5.4	Facility ensures segregation infectious patients		
ME F5.5	Facility ensures air quality of high risk area		



Standard F6	Facility has defined and established procedures for segregation, collection, treatment and disposal of Bio Medical and hazardous Waste.	
ME F6.1	Facility Ensures segregation of Bio Medical Waste as per guidelines and on-site management of waste is carried out as per guidelines	
ME F6.2	Facility ensures management of sharps as per guidelines	
ME F6.3	Facility ensures transportation and disposal of waste as per guidelines	
AREA OF CONCERN G - QUALITY CONTROL		
Standard G1	The facility has established organizational framework for quality improvement	
ME G1.1	The facility has a quality team in place	
ME G1.2	The facility reviews quality of its services at periodic intervals	
Standard G2	Facility has established system for patient and employee satisfaction	
ME G2.1	Patient Satisfaction surveys are conducted at periodic intervals	
ME G2.2	Facility analyses the patient feed back and do root cause analysis	
ME G2.3	Facility prepares the action plans for the areas, contributing to low satisfaction of patients	
Standard G3	Facility have established internal and external quality assurance programs wherever it	
	is critical to quality.	
ME G3.1	Facility has established internal quality assurance program at relevant departments	
ME G3.2	Facility has established external assurance programs at relevant departments	
ME G3.3	Facility has established system for use of check lists in different departments and services	
ME G3.4	Actions are planned to address gaps observed during quality assurance process	
ME G3.5	Planned actions are implemented through Quality Improvement Cycles (PDCA)	
Standard G4	Facility has established, documented implemented and maintained Standard Operating Procedures for all key processes and support services.	
ME G4.1	Departmental standard operating procedures are available	
ME G4.2	Standard Operating Procedures adequately describes process and procedures	
ME G4.3	Staff is trained and aware of the standard procedures written in SOPs	
ME G4.4	The facility ensures documented policies and procedures are appropriately approved and controlled	
Standard G5	Facility maps its key processes and seeks to make them more efficient by reducing non value adding activities and wastages	
ME G5.1	Facility maps its critical processes	
ME G5.2	Facility identifies non value adding activities / waste / redundant activities	
ME G5.3	Facility takes corrective action to improve the processes	
Standard G6	The facility has defined Mission, values, Quality policy and objectives, and prepares a strategic plan to achieve them	
ME G6.1	Facility has defined mission statement	
ME G6.2	Facility has defined core values of the organization	
ME G6.3	Facility has defined Quality policy, which is in congruency with the mission of facility	
ME G6.4	Facility has de defined quality objectives to achieve mission and quality policy	
ME G6.5	Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services	
ME G6.6	Facility prepares strategic plan to achieve mission, quality policy and objectives	
ME G6.7	Facility periodically reviews the progress of strategic plan towards mission, policy and objectives	
Standard G7	Facility seeks continually improvement by practicing Quality method and tools.	
ME G7.	Facility uses method for quality improvement in services	
ME G7.2	Facility uses tools for quality improvement in services	



Standard G8	Facility has de defined, approved and communicated Risk Management framework for existing and potential risks.	
ME G8.1	Risk Management framework has been defined including context, scope, objectives and criteria	
ME G8.2	Risk Management framework defines the responsibilities for identifying and managing risk at each level of functions	
ME G8.3	Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders	
ME G8.4	A compressive list of current and potential risk including potential strategic, regulatory, operational, financial, environmental risks has been prepared	
ME G8.5	Modality for staff training on risk management is defined	
ME G8.6	Risk Management Framework is reviewed periodically	
Standard G9	Facility has established procedures for assessing, reporting, evaluating and managing risk as per Risk Management Plan	
ME G9.1	Risk management plan has been prepared and approved by the designated authority and there is a system of its updating at least once in a year	
ME G9.2	Risk Management Plan has been effectively communicated to all the staff, and as well as relevant external stakeholders	
ME G9.3	Risk assessment criteria and checklist for assessment have been defined and communicated to relevant stakeholders	
ME G9.4	Periodic assessment for Physical and Electrical risks is done as per defined criteria	
ME G9.5	Periodic assessment for potential disasters including re is done as per de defined criteria	
ME G9.6	Periodic assessment for Medication and Patient care safety risks is done as per defined criteria.	
ME G9.7	Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria	
ME G9.8	Risks identified are analyzed evaluated and rated for severity	
ME G9.9	Identifed risks are treated based on severity and resources available	
ME G9.10	A risk register is maintained and updated regularly to risk records identify ed risks, there severity and action to be taken	
Standard G10	The facility has established clinical Governance framework to improve quality and safety of clinical care processes	
ME G10.1	The facility has defined clinical governance framework	
ME G10.2	Clinical Governance framework has been effectively communicated to all staff	
ME G10.3	Clinical care assessment criteria have been defined and communicated	
ME G10.4	Facility conducts the periodic clinical audits including prescription, medical and death audits	
ME G10.5	Clinical care audits data is analysed, and actions are taken to close the gaps identified during the audit process	
ME G10.6	Governing body of healthcare facilities ensures accountability for clinical care provided	
ME G10.7	Facility ensures easy access and use of standard treatment guidelines & implementation tools at point of care	
	AREA OF CONCERN H - OUTCOME	
Standard H1	The facility measures Productivity Indicators and ensures compliance with	
ME H1.1	State/National benchmarks Facility measures productivity Indicators on monthly basis	
ME H1.2	Facility endavours to improve its productivity indicators to meet benchmarks	
Standard H2	The facility measures Efficiency Indicators and ensure to reach State/National Benchmark	
ME H2.1	Facility measures efficiency Indicators on monthly basis	
ME H2.2	Facility endavours to improve its efficiency indicators to meet benchmarks	
	, and the second	



Standard H3	The facility measures Clinical Care & Safety Indicators and tries to reach State/National	
	benchmark	
ME H3.1	Facility measures Clinical Care & Safety Indicators on monthly basis	
ME H3.2	Facility endavours to improve its clincal & safety indicators to meet benchmarks	
	The facility measures Clinical Care & Safety Indicators and tries to reach State/National	
Standard H4	The facility measures Clinical Care & Safety Indicators and tries to reach State/National	
Standard H4	The facility measures Clinical Care & Safety Indicators and tries to reach State/National benchmark	
ME H4.1		



KEY CHANGES IN NATIONAL QUALITY ASSURANCE STANDARDS, 2020

Reference	National Quality Assurance	National Quality Assurance
	Standards, 2018	Standards, 2020
Broad Changes	8 Area of Concerns 74 Standards	8 Areas of Concern 75 Standards
Changes	362 Measurable Elements	380 Measurable Elements
	19 Checklists	21 Checklist
Standards	STANDARD B6: The facility has defined framework for	Standard E24: The facility has established a
Added	ethical management including dilemmas confronted during delivery of services at public health facilities.	procedure for haemodialysis services.
	STANDARD C7: The facility has a defined and established procedure for effective utilization, evaluation and augmentation of competence and performance of staff.	Standard G10: The facility has established clinical governance framework to improve the quality and safety of clinical care processes.
	standard G9: The facility has defined, approved and communicated Risk Management framework for existing and potential risks. Standard G10: The facility has established procedures for assessing, reporting, evaluating and managing risk as per	processes
Measurable	Risk Management Plan. UNDER STANDARD A4:	Haday Chandayd 84.
Elements		Under Standard A1: ME A1.19: The facility provides Dialysis
Added	MEA4.12: The facility provides services as per Rashtriya Bal Swasthya Karyakram.	Services.
	UNDER STANDARD B6:	Under Standard A4:
	MEB6.1: Ethical norms and code of conduct for medical and paramedical staff have been established.	ME A4.13: The facility provides services as per Pradhan Mantri National Dialysis
	MEB6.2: The facility staff is aware of code of conduct established.	Programme ME A4.14: The facility provides services as
	MEB6.3: The facility has an established procedure for entertaining representatives of drug companies and suppliers.	per National Viral Hepatitis Program ME A4.15: The facility provides services as per National Program for palliative care.
	MEB6.4: The facility has an established procedure for medical examination and treatment of individual under judicial or police detention as per prevalent law and government directions.	Under Standard D5: ME D5.4: The facility has adequate arrangements for an uninterrupted supply
	MEB6.5: There is an established procedure for sharing of hospital/patient data withindividuals and external agencies including non-governmental organization.	of RO water for the dialysis unit. Under Standard E23: ME E23.11: The facility provides services
	MEB6.6: There is an established procedure for 'end-of-life' care.	under the National Viral Hepatitis Control Programme
	ME B6.7: There is an established procedure for patients who wish to leave hospital against medical advice or refuse to receive specific treatment.	ME 23.12: The facility provides services under the National Program for palliative care.
	ME B6.8: There is an established procedure for obtaining informed consent from the patients in case facility is participating in any clinical or public health research.	Under Standard E24: The facility has defined and established a procedure for Pre-Haemodialysis assessment.
	ME B6.9: There is an established procedure to issue medical certificates and other certificates.	



Reference	National Quality Assurance	National Quality Assurance
	Standards, 2018	Standards, 2020 The facility has defined and established
	ME B6.10: There is an established procedure to ensure medical services during strikes or any other mass protest leading to dysfunctional medical	procedure for care during haemodialysis.
	services.	The facility has defined and established
	ME B6.11: An updated copy of code of ethics under Indian Medical Council Act is available with the facility.	procedures for care after the completion of haemodialysis
	UNDER STANDARD C7:	
	ME C7.1: Criteria for competence assessment are defined for Clinical and Para clinical staff.	
	ME C7.2: Competence assessment of Clinical and Para clinical staff is done on predefined criteria at least once in a year.	
	ME C7.3: Criteria for performance evaluation of Clinical and Para clinical staff are defined.	
	ME C7.4: Performance evaluation of Clinical and Para clinical staff is done on predefined criteria at least once in a year.	
	ME C7.5: Criteria for performance evaluation of support and administrative staff are defined.	
	ME C7.6: Performance evaluation of support and administration staff is done on predefined criteria at least once in a year.	
	ME C7.7: Competence assessment and performance assessment includes contractual, empanelled, and outsourced staff.	
	ME C7.8 : Training needs are identified based on competence assessment and performance evaluation and facility prepares the training plan.	
	ME C7.9: The staff is provided training as per defined core competencies and training plan.	
	ME C7.10: There is established procedure for utilization of skills gained through trainings by onjob supportive supervision.	
	ME C7.11: Feedback is provided to the staff on their competence assessment and performance evaluation.	
	UNDER STANDARD E18:	
	ME E18.1: The facility staff adheres to standard procedures for management of second stage of labor.	
	ME E18.2: The facility staff adheres to standard procedure for active management of third stage of labor.	
	ME E18.3: The facility staff adheres to standard procedures for routine care of newborn immediately after birth.	
	ME E18.5: The facility staff adheres to standard protocols for identification and management of Pre Eclampsia/Ecalmpsia	



Reference	National Quality Assurance	National Quality Assurance
	Standards, 2018	Standards, 2020
	ME E18.6: The facility staff adheres to standard protocols for identification and management of PPH	
	ME E18.7: The facility staff adheres to standard protocols for Management of HIV in pregnant woman & newborn	
	ME E18.8: The facility staff adheres to standard protocol for identification and management of preterm delivery.	
	ME E18.9: Staff identifies and manages infection in pregnant woman.	
	ME E18.11: The facility ensures physical and emotional support to the pregnant women by means of birth companion of her choice.	
	UNDER STANDARD E19:	
	ME E19.3: The facility staff adheres to protocol for ensuring care of newborns with small size at birth.	
	UNDER STANDARD E20:	
	ME E20.5: Management of neonatal sepsis is done as per guidelines.	
	ME E20.6: Management of children with Severe Acute Malnutrition is done as per guidelines.	
	ME E20.10: The facility ensures optimal breast feeding practices for new born & infants, as per guidelines.	
	UNDER STANDARD G9:	
	ME G9.1: Risk Management framework has been defined including context, scope, objectives and criteria.	
	ME G9.2: Risk Management framework defines the responsibilities for identifying and managing risk at each level of functions.	
	ME G9.3: Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders.	
	ME G9.4: A comprehensive list of current and potential risk including potential strategic, regulatory, operational, financial, environmental risks has been prepared.	
	ME G9.5: Modality for staff training on risk management is defined.	
	ME G9.6: Risk Management Framework is reviewed periodically.	
	UNDER STANDARD G10:	
	ME G10.1: Risk management plan has been prepared and approved by the designated authority and there is a	
	system of its updation at least once in a year.	
	ME G10.2: Risk Management Plan has been effectively communicated to all the staff, and as well as relevant external stakeholders.	
	ME G10.3: Risk assessment criteria and checklist for assessment have been defined and communicated to relevant stakeholders.	
	ME G10.4: Periodic assessment for physical and electrical risks is done as per defined criteria.	



National Quality Assurance	National Quality Assurance
Standards, 2018	Standards, 2020
ME G10.5: Periodic assessment for potential disasters including fire is done as per defined criteria.	
ME G10.6: Periodic assessment for medication and patient care safety risks is done, as per defined criteria.	
ME G10.7: Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria.	
ME G10.8: Risks identified are analyzed, evaluated and rated for severity.	
ME G10.9: Identified risks are treated based on severity and resources available.	
ME G10.10: A risk register is maintained and updated regularly to identify risks, their severity and action to be taken.	
care of newborns with small size at birth.	
ME E20.5: Management of neonatal sepsis is done as per guidelines.	
ME E20.6: Management of children with Severe Acute Malnutrition is done as per guidelines.	
ME E20.10: The facility ensures optimal breast feeding practices for new born & infants, as per guidelines.	
UNDER STANDARD G9:	
ME G9.1: Risk Management framework has been defined including context, scope, objectives and criteria.	
ME G9.2: Risk Management framework defines the responsibilities for identifying and managing risk at each level of functions.	
ME G9.3: Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders.	
ME G9.4: A comprehensive list of current and potential risk including potential strategic, regulatory, operational, financial, environmental risks has been prepared.	
ME G9.5: Modality for staff training on risk management is defined.	
ME G9.6: Risk Management Framework is reviewed periodically.	
UNDER STANDARD G10:	
ME G10.1: Risk management plan has been prepared and approved by the designated authority and there is a	
system of its updation at least once in a year.	
ME G10.2: Risk Management Plan has been effectively communicated to all the staff, and as well as relevant external stakeholders.	
	ME G10.5: Periodic assessment for potential disasters including fire is done as per defined criteria. ME G10.6: Periodic assessment for medication and patient care safety risks is done, as per defined criteria. ME G10.7: Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria. ME G10.8: Risks identified are analyzed, evaluated and rated for severity. ME G10.9: Identified risks are treated based on severity and resources available. ME G10.10: A risk register is maintained and updated regularly to identify risks, their severity and action to be taken. UNDER STANDARD E19: ME E19.3: The facility staff adheres to protocol for ensuring care of newborns with small size at birth. UNDER STANDARD E20: ME E20.5: Management of neonatal sepsis is done as per guidelines. ME E20.6: Management of children with Severe Acute Malnutrition is done as per guidelines. ME E20.10: The facility ensures optimal breast feeding practices for new born & infants, as per guidelines. UNDER STANDARD G9: ME G9.1: Risk Management framework has been defined including context, scope, objectives and criteria. ME G9.2: Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders. ME G9.3: Risk Management Framework includes process of reporting incidents and potential risk to all stakeholders. ME G9.4: A comprehensive list of current and potential risk including potential strategic, regulatory, operational, financial, environmental risks has been prepared. ME G9.5: Modality for staff training on risk management is defined. ME G9.6: Risk Management Framework is reviewed periodically. UNDER STANDARD G10: ME G10.1: Risk management plan has been prepared and approved by the designated authority and there is a system of its updation at least once in a year. ME G10.2: Risk Management Plan has been effectively communicated to all the staff, and as well as relevant



Reference	National Quality Assurance	National Quality Assurance
	Standards, 2018	Standards, 2020
	ME G10.3: Risk assessment criteria and checklist for assessment have been defined and communicated to relevant stakeholders.	
	ME G10.4: Periodic assessment for physical and electrical risks is done as per defined criteria.	
	ME G10.5: Periodic assessment for potential disasters including fire is done as per defined criteria.	
	ME G10.6: Periodic assessment for medication and patient care safety risks is done, as per defined criteria.	
	ME G10.7: Periodic assessment for potential risk regarding safety and security of staff including violence against service providers is done as per defined criteria.	
	ME G10.8: Risks identified are analyzed, evaluated and rated for severity.	
	ME G10.9: Identified risks are treated based on severity and resources available.	
	ME G10.10: A risk register is maintained and updated regularly to identify risks, their severity and action to be taken.	
Measurable	Shifted under ME C7.9	ME G6.1: The facility conducts periodic internal
Elements Deleted/	Shifted under ME C7.8, C7.9, C7.10 & C7.11	assessment – Shifted as a checkpoint in ME G3.3
Shifted	Shifted under ME B6.7	ME G6.2 The facility conducts the periodic prescription/medical/death audits". – Shifted as
	Shifted under ME B6.6	ME G10.4
	Shifted under ME E18.1, E18.2 & E18.3	ME G6.3: The facility ensures non compliances
	Shifted under ME E18.5, E18.6 & E18.7	are enumerated and recorded adequately" – Shifted as a checkpoint in ME G10.4
		ME G6.4: Action plan is made on the gaps found in the assessment/audit process" – Shifted as ME G3.4
		ME G6.5: Planned action are implemented through Quality Improvement Cycle (PDCA)". – Shifted as ME G3.5
Standards Rephrased	ME E18.10: There is an established protocol for newborn resuscitation and it is followed at the facility. ME E19.1: The facility staff adheres to protocol for	Standard E2: The facility has defined and established procedure for clinical assessment, reassessment and treatment plan preparation".
	· · · · · · · · · · · · · · · · · · ·	Standard E6: The facility ensures rationale prescribing and use of medicines".
	ME E19.2: The facility staff adheres to protocol for counselling on danger signs, post-partum family planning and exclusive breast feeding.	Standard E16: The facility has defined and established procedures for the management of death & bodies of deceased patients
	ME E20.4: Management of neonatal asphyxia is done as per guidelines	
	ME G6.5: Planned actions are implemented through Quality improvement cycle (PDCA).	
	ME G7.1: The facility has defined mission statement.	
	ME G7.2: The facility has defined core values of the organization.	
Rephrased	ME E19.1: The facility staff adheres to protocol for assessments of condition of mother and baby and provide adequate postpartum care. ME E19.2: The facility staff adheres to protocol for counselling on danger signs, post-partum family planning and exclusive breast feeding. ME E20.4: Management of neonatal asphyxia is done as per guidelines ME G6.5: Planned actions are implemented through Quality improvement cycle (PDCA). ME G7.1: The facility has defined mission statement. ME G7.2: The facility has defined core values of the	reassessment and treatment plan preparati Standard E6: The facility ensures rationale prescribing and use of medicines". Standard E16: The facility has defined and established procedures for the management



Reference	National Quality Assurance	National Quality Assurance
	Standards, 2018	Standards, 2020
	ME G7.3: The facility has defined Quality policy, which is in congruency with the mission of facility.	
	ME G7.4: The facility has defined Quality objectives to achieve mission and Quality policy.	
	ME G7.5: Mission, Values, Quality policy and objectives are effectively communicated to staff and users of services.	
	ME G7.6: The facility prepares strategic plan to achieve mission, Quality policy and objectives.	
	ME G7.7: The facility periodically reviews the progress of strategic plan towards mission, policy and objectives.	
	ME H1.2: The facility endeavours to improve its Productivity Indicators to meet benchmarks.	
	ME H2.2: The facility endeavours to improve its Efficiency Indicators to meet benchmarks.	
	ME H3.2: The facility endeavours to improve its Clinical & Safety Indicators to meet benchmarks.	
	ME H4.2: The facility endeavours to improve its Service Quality Indicators to meet benchmarks.	
Standard Deleted		Standard G6: The facility has established system for periodic review as internal assessment, medical & death audit and prescription audit.
		Apart from above changes National Health Programmes are updated as per latest quidelines.





LIST OF ABBREVIATIONS

5S	Sort, Set In Order, Shine, Standardize, Sustain		
A& E			
ABC	Accident & Emergency Airway, Breathing and Circulation		
ABPMJAY			
ACD	Ayushman Bharat Pradhan Mantri Jan Arogya Yojana		
	Anti Convulsant Drug		
AEFI	Adverse Events Following Immunization		
AERB	Atomic Energy Regulatory Board		
AES	Acute Encephalitis Syndrome		
AFHC	Adolescent Friendly Health Centre		
AIDS	Acquired Immuno Deficiency Syndrome		
ALS	Advanced Life Support		
AMC	Annual Maintenance Contract		
AMSTL	Active Management of the Third Stage of Labour		
ANC	Anti Natal Check-up		
ANM	Auxiliary Nurse Midwife		
APH	Ante Partum Haemorrhage		
APL	Above Poverty Line		
ARF	Acute Renal Failure		
ARI	Acute Respiratory Infection		
ART	Anti Retroviral Therapy		
ARV	Anti Rabies Vaccine		
ASHA	Accredited Social Health Activist		
ASV	Anti Snake Venom		
ATD	Anti Tubercular Medicines		
AYUSH	Ayurveda, Yoga, Unani, Sidhha & Homoeopathy		
BCC	Behavioural Change Communication		
BCG	Bacillus Calmette-Guerin		
BHT	Bed Head Ticket		
BLS	Basic Life Support		
ВМЕМР	Biomedical Equipment Management & Maintenance Program		
BMW	Biomedical Waste		
BP	Blood Pressure		
BPL	Below Poverty Line		
BT	Bleeding Time		
BUN	Blood Urea Nitrogen		
CBC	Complete Blood Count		
CBMWTF	Common Bio medical Waste Treatment Facility		
CCU	Cardiac Care Unit		
CDR	Child Death Review		
CHC	Community Health Centre		
CHW	Community Healthcare Worker		
CLMC	Comprehensive Lactation Management Centre		
CLW	Contused Lacerated Wound		
CME	Continuous Medical Education		
CIVIL	Continuous medicui Education		



CPC Clinical Pathological Case CPR Cardiopulmonary Resuscitation CRT Cardiac Resprict/norization Therapy CSSD Centralized Sterile Supply Department CT Clotting Time CVA Cerebral Vascular Accident CVS Cardio-Vascular System D&C SET Dilatation & Curettage Set D&E DESCRICT DILATATION SET	CORD	Chyonia Obaty sativa Dulmanana Diagraday		
CPR Cardiopulmonary Resuscitation CRT Cardiac Resynchronization Therapy CSSD Centralized Sterile Supply Department CT Clotting Time CVA Cerebral Vascular Accident CVS Cardio-Vascular System D&C SET Dilatation & Curettage Set D&E Dilation & Evacuation D&E Dilation & Evacuation D&E Dilation & Evacuation DEIC District Early Intervention Centre DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DOAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria Retuns DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETAT Encit Hamiltonia State FIRM Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neonatal and Childhood Illinesses FMP Facility Based Integrated Management of Neon	COPD	Chronic Obstructive Pulmonary Disorder		
CRT Contralized Sterile Supply Department CT Clotting Time CVA Cerebral Vascular Accident CVS Cardio-Vascular System DRC SET Dilatation & Curettage Set DRE Dilation & Evacuation DEC District Early Intervention Centre DRG Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DNR Do Not Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETATE Emergency Triage Assessment and Treatment ETTUEE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FRNC Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book GOI Government of India HAI Hospital Acquired Infection HB Haemoglobin HBU High Dependency Unit HBE Hypoxic- Ischaemic Encephalophaty		•		
CSSD Centralized Sterile Supply Department CT Clotting Time CVA Cerebral Vascular Accident CVS Cardio-Vascular System DBC SET Dilatation & Curettage Set DBE Dilaton & Evacuation DBEC District Early Intervention Centre DBC Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DNR Do Not Resuscitate DOTS Dijectly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Quality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETATE Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIRMING Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Facility Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Facility Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Facility Facility Rased Integrated Management of Neonatal and Childhood Illnesses FMP Facility Facility Rased Integrated Management of Neonatal and Childhood Illnesses FMP Facility Facility Rased Integrated Management of Neonatal and Childhood Illnesses FMP Facility Facility Rased Integrated Management of Neonatal and Childhood Illnesses FMP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOS General Order Book GOI Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepattits C Virus HUDU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty				
CT Clotting Time CVA Cerebral Vascular Accident CVS Cardio-Vascular System D&C SET Dilation & Curettage Set D&E Dilation & Curettage Set D&E Dilation & Evacuation DEIC District Early Intervention Centre DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DOAC District Claulify Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVMMS Drugs and Maccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills ELISA Enzyme-Linked Immunosorbent Assay EML Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBMC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIRMING Facility Based Newborn Care FMP Falciparum Malaria Parasite FP Family Planning GOB General Order Book GOI Government of India HAI Hospital Acquired Infection HBW Hepatitis B Virus HCU Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty		·		
CVA Cerebral Vascular Accident CVS Cardio-Vascular System D&C STT Dilatation & Curettage Set D&E Dilatation & Evacuation DEIC District Early Intervention Centre DGO Diploma in Distetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Drug List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book GOI Government of India HAI Hospital Acquired Infection HBV Hepatitis Virus HUDU High Dependency Unit HIE Hypoxic: Ischaemic Encephalophaty				
CVS Cardio-Vascular System D&C SET Dilatation & Curettage Set D&E Dilation & Evacuation DEIC District Early Intervention Centre DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DOAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELSA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube ELSA Ties Prost Heart Rate FIFUR Endotracheal Tube EINT Ear Rose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Findotracheal Tube EINT Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FTA Free Thyroxine GOB General Order Book GOB General Order Book GOB General Order Book HB Haemoglobin HBV Hepatitis B Virus HUU High Dependency Unit HIE Hypoxic: Eschaemic Encephalophaty		•		
D&C SET Dilatation & Curettage Set D&E Dilatation & Evacuation DEIC District Early Intervention Centre DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cjuality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETT UBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book GOI Government of India HAU Hospital Acquired Infection HBV Hepatitis Virus HUU High Dependency Unit HIE Hypoxic: Ischaemic Encephalophaty				
D&E Dilation & Evacuation DEIC District Early Intervention Centre DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNN Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETTUE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book GOI Government of India HAI Hospital Acquired Infection HBV Hepatitis B Virus HIDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
DEIC District Early Intervention Centre DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Mose Throat ETTUBE Endotracheal Tube EVAT Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Faliciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HIDU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty				
DGO Diploma in Obstetrics & Gynaecology DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cjuality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration EBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HBV Hepatitis B Virus HCV Hepatitis C Virus HIBU High Dependency Unit HIBC Hibpoxic-Ischaemic Encephalophaty				
DLC Differential Leukocyte Count DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DOAC District Quality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetrus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ETT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis E Virus HCV Hepatitis E Virus HCU High Dependency Unit HIE Hypoxic: Ischaemic Encephalophaty		·		
DMC Designated Microscopy Centre DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepattits E Virus HOU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty				
DNI Do Not Intubate DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cjuality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis C Virus HOU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty		·		
DNR Do Not Resuscitate DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cjuality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HOU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
DOTS Directly Observed Treatment (Short Course) DPT Diphtheria, Pertussis and Tetanus DQAC District Cjuality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HUDU High Dependency Unit HIBC Hypoxic- Ischaemic Encephalophaty				
DPT Diphtheria, Pertussis and Tetanus DQAC District Cjuality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HUV High Dependency Unit HIIE Hypoxic-Ischaemic Encephalophaty				
DOAC District Cluality Assurance Committee DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETT UBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty				
DRTB Drug Resistance Tuberculosis DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
DT Diphtheria & Tetnus DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETATT Emergency Triage Assessment and Treatment ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
DVDMS Drugs and Vaccine Distribution Management System ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNICI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty				
ECG Electrocardiography ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETT UBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic-Ischaemic Encephalophaty		·		
ECP Emergency Contraceptive Pills EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
EDD Expected Date of Delivery EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
EDL Essential Drug List ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
ELISA Enzyme-Linked Immunosorbent Assay EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
EML Essential Medicine List ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ETTUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving, Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
ENT Ear Nose Throat ETAT Emergency Triage Assessment and Treatment ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
ETAT Emergency Triage Assessment and Treatment ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
ET TUBE Endotracheal Tube EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
EVA Tray Electric Vacuum Aspiration FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		· · ·		
FBNC Facility Based Newborn Care FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving, Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
FHR Foetal Heart Rate FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty	•	·		
FIFO First In First Out FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
FIMNCI Facility Based Integrated Management of Neonatal and Childhood Illnesses FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
FMP Falciparum Malaria Parasite FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
FP Family Planning FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
FSN Fast Moving, Slow Moving , Non Moving FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
FT4 Free Thyroxine GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
GOB General Order Book Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
Gol Government of India HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
HAI Hospital Acquired Infection HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
HB Haemoglobin HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
HBV Hepatitis B Virus HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
HCV Hepatitis C Virus HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty				
HDU High Dependency Unit HIE Hypoxic- Ischaemic Encephalophaty		·		
HIE Hypoxic- Ischaemic Encephalophaty				
HLD High-Level Disinfection				
	HLD	High-Level Disinfection		



HWC	Health & Wellness Centre		
I&D	Incision & Drainage		
ICU	Intensive Care Unit		
IDSP	Integrated Disease Surveillance Program		
IDSP	Integrated Disease Surveillance Project		
IEC	Information Education Communication		
IFA	Iron Folic Acid		
IHD	Ischaemic Heart Disease		
IM/IV	Intra Muscular/Intra Venous		
IMNCI	Integrated Management of Newborn Childhood Illnesses		
IMS	Infant Medical Substitute		
IO Chart	Input-output Chart		
IOL	Intra Ocular Lens		
IPD	In Patient Department		
IQAS/EQAS	Internal Quality Assessment Services/External Quality Assessment Services		
IUCD	Intra Uterine Contraceptive Device		
IUGR	Intra Uterine Growth Retardation		
IYCF	Infant and Yong Child Feeding		
JSSK	Janani —Shishu Suraksha Karyakram		
JSY	Janani Suraksha Yojana		
JVP	Jugular Venous Pressure		
KFT	Kidney Function Test		
KMC	Kangaroo Mother Care		
LAMA	Leave Against Medical Advice		
LDR	Labour-Delivery-Recovery		
LFT	Liver Function Test		
LMA	Laryngeal Mask Airway		
LMP	Last Menstrual Period		
LSCS	Lower Segment Caesarean section		
LVF	Left Ventricular Failure		
MAS	Meconium Aspiration Syndrome		
MCP	Mother Child Protection Card		
MDR-TB	Multi-Drug Resistance Tuberculosis		
ME	Measureable Element		
MGPS	Medical Gas Pipeline System		
MI	Myocardial Infarction		
MLC	Medico Legal Case		
MMR	Miniature Mass Radiography		
MNCU	Mother Newborn Care Unit		
MNT	Medical Nutrition Therapy		
MO	Medical Officer		
MRD	Medical Record Department		
MRO	Medical Record Officer		
MRSA	Methicillin-resistant Staphylococcus aureus		
MSBOS	Maximum Surgical Blood Order Schedule		
MTP	Medical Termination of Pregnancy		
MUAC	Mid-Upper Arm Circumference		
MVA	Manual Vaccum Aspiration		
NACO	National AIDS Control Organisation		



NACC New Born Care Comer NSCC New Born Care Comer NSCC New Born Care Comer NCO Non Communicable Diseases NHP National Health Programme NHSRC National Health Systems Resource Centre NICU Newborn Intensive Care Unit NOTTO National Organ & Itissue Transplant Organization NRC Nutritional Rehabilitation centre NRHM National Rural Health Mission NSSK Naylat Shishu Surkasha Karyakram NSSK Naylat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National Tite Elimination Programme NWBDCP National Viral Hepatitis Control Programme NWBDCP National Viral Hepatitis Control Programme NWBCP National Viral Hepatitis Control Program NWBCP Oral Contraceptive Pills OB Observation OB Oral Rehydration Solution OBT Oral Glucose Olerance Test OPD Oral Polio Vaccine OPD Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PPMP Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PIL Patient Interview PIB Police Information Book PICU Padelatric Information Book PICU Padelatric Information Book PICU Prodam Mantri Lab Arogya Vojana PMSMA Pradham Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPICUC Postpartum Haemorrhag				
NCO Non Communicable Diseases NHP National Health Programme NHSRC National Health Systems Resource Centre NICU Newborn Intensive Care Unit NOTTO National Organ & Tissue Transplant Organization NRC Nutritional Rehabilitation centre NRRHM National Rural Health Mission NSSK Navjat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National TB Elimination Programme NWHCP National TB Elimination Programme NWHCP National Wiral Hepatitis Control Programme NWHCP National Wiral Hepatitis Control Programme NWHCP Oral Contraceptive Pills OBG Observation OBG Observation OBG Observation OBG Off Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Our Patient Department OPV Oral Polio Vascine OBS Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Alm, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PMSMA Pradham Mantri Jab Aroga Yojana PMSMA Pradham Mantr	NACP	National AIDS Control Programme		
NHF National Health Programme NHSRC National Health Systems Resource Centre NICU Newborn Intensive Care Unit NOTTO National Organ & Tissue Transplant Organization NRC Nutritional Rehabilitation centre NRHM National Rural Health Mission NSSK Navjat Shishu Surkasha Karyakram NSSK Navjat Shishu Surkasha Karyakram NSSV No-ScalpelWasectomy NTEP National TB Elimination Programme NWBDCP National Vector Borne Disease Control Programme NWBDCP National Vector Borne Disease Control Programme NWHCP National Vector Borne Disease Control Programme NWHCP National Viral Hepatitis Control Program OB Observation OBG Observation OBG Observation OBG Observation OBG Observation OBG Observation OPO Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPO Oral Polio Vaccine OPO Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Pacidiant Interview PIB Police Information Book PICU Pacidiant Interview PIB Police Information Book PICU Pacidiant Interview PPB Popte Poph Paraham Mantri Jab Arogya Yojana PMSMA Pradham Mantri Surakshit Matritiva Abbiyan PPBS Post Prandial Biolod Sugar Tes PPE Per Per Post-Paraham Mantri Surakshit Matritiva Abbiyan PPBS Post Prandial Biolod Sugar Tes PPE Per Post-Paraham Internute Putpure of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PPSC Polyviryl chloride QA Quality Assurance	NBCC	New Born Care Corner		
NHSRC National Health Systems Resource Centre NICU Newborn Intensive Care Unit NOTTO National Organ & Tissue Transplant Organization NRC Nutritional Rehabilitation centre NRHM National Rural Health Mission NSSK Naylat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National TB Elimination Programme NVBDCP National Viral Hepatitis Control Programme NVBDCP National Viral Hepatitis Control Programme NVBDCP National Viral Hepatitis Control Program OB Observation OB Observation OB Observation OBG Obstetrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Our Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PI Patient Interview PI Pelice Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PHA People Living with HIV/AIDS PMJM Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan	NCO	Non Communicable Diseases		
NICU Newborn Intensive Care Unit NOTTO National Organ & Tissue Transplant Organization NRC Nutritional Rehabilitation centre NRHM National Rural Health Mission NSSK Navjat Shishu Surkasha Karyakram NSSK Navjat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National TB Elimination Programme NVBDCP National TB Elimination Programme NVBDCP National Vector Borne Disease Control Programme NVHCP National Viral Hepatitis Control Program OB Observation OBG Obstertics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine OBS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squezze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PPM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Peganacy Induced Hypertension PLHA People Living with HIV/AIDS PMSMA Pradhan Mantri Jab Arcopya Yojan PMSMA Pradhan Mantri Jab Arcopya Yojan PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Parandial Blood Sugar Test PPE Personal Pretentive Equipment PPH Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPICT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PV SET Per Vaginal Set PV SET Pre Vervention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PV SET Per Vaginal Set Engulish	NHP	National Health Programme		
NOTTO National Organ & Tissue Transplant Organization NRC Nutritional Rehabilitation centre NRHM National Rutal Health Mission NSSK Navjat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National Vetilimination Programme NNBDCP National Vetor Borne Disease Control Programme NNBDCP National Viral Hepatitis Control Program NVBCCP National Viral Hepatitis Control Program OB Observation OBG Obstetrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMSMA Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshik Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Hemorrhage PPICO Postpartum Intra Uterine Contraceptive Device PPROM Prevention Prevention General Tensines Care Unit PPH Prevancy Induced Hypertension PPH Postpartum Hemorrhage PPICO Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPICT Prevention of Perant to Child Transmission PRC Packed Red Cells PV SET Prevention of Perant to Child Transmission PRC Packed Red Cells PV SET Packed Red Cells PV SET Prevention of Perant to Child Transmission Racce Rescue, Alarm, Confine & Estinguish	NHSRC	National Health Systems Resource Centre		
NRFM National Rehabilitation centre NRFM National Rural Health Mission NSSK Navjat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National T8 Elimination Programme NWBDCP National T8 Elimination Programme NWBDCP National Viral Hepatitis Control Programme NWBCP National Viral Hepatitis Control Programme NWHCP National Viral Hepatitis Control Programme OBG Observation OBG Obsterrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Alm, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Jab Arogya Yojana PPMSMA Pradhan Mantri Jab Arogya Yojana PPPS Per Per Pandal Blood Sugar Test PPP Per Per Per Per Per Per Per Per Per	NICU	Newborn Intensive Care Unit		
NRHM National Rural Health Mission NSSK Navjat Shishu Surkasha Karyakram NSSV No-ScalpelVasectomy NTEP National TB Elimination Programme NVBDCP National Vector Borne Disease Control Programme NVBDCP National Viral Hepatitis Control Programme NVBDCP National Viral Hepatitis Control Programme NVBDCP Observation OBG Observation OBG Obsterics and Gynaecology OCP Oral Contraceptive Pills OGTI Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine OBS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatte PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pergnancy Induced Hypertension PLHA People Living with HIV/AIDS PMMAY Pradham Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Per Personal Protective Equipment PPP Preten Pretentive Resource Of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVCC Polyvinyl chloride QA Quality Assurance RAGE Rescue, Alarm, Confine & Extinguish	NOTTO	National Organ & Tissue Transplant Organization		
NSSK Navjat Shishu Surkasha Karyakram NSV No-ScalpelVasectomy NTEP National TBE Illimination Programme NVBDCP National Viral Hepatitis Control Programme NVBDCP National Viral Hepatitis Control Programme NVHCP National Viral Hepatitis Control Program OB Observation OBG Observation OBG Obstetrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Floratre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMMAV Pradham Mantri Jab Arogya Vojana PMSMA Pradham Mantri Jab Arogya Vojana PMSMA Pradham Mantri Jab Arogya Vojana PPSS PEP Per Personal Protective Equipment PPH Postpartum Haemorrhage PPICC Postpartum Intra Uterine Contraceptive Device PPROM Prevention of Parent to Child Transmission PRC Packed Red Cells PVC Polyvinyl chloride QA Quality Assurance RAECE Rescue, Alarm, Confine & Extinguish	NRC	Nutritional Rehabilitation centre		
NSV No-ScalpelVasectomy NTEP National TB Elimination Programme NVBCPC National Vector Borne Disease Control Program NVBCPC National Viral Hepatitis Control Program OB Observation OBG Obstetrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malmutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paedatir Intensive Care Unit PIH Pregnancy Induced Hypertension PMMAY Pradhan Mantri Surakshit Matritiva Abhiyan PPBS Post Pranaila Blood Sugar Test PPEP Per Personal Protective Equipment PPP PROSPATUM Tranaila Blood Sugar Test PPEP PRESONAT Tranaila Blood Sugar Test PPEP PRESONATION The Amenor Thage PPEP PRESONATION The Amenor Thage PPEP PRESONATION The Amenor Thage PPEP PRESONATION That The Terremature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RAGEE Rescue, Alarm, Confine & Extinguish	NRHM	National Rural Health Mission		
NTEP National TB Elimination Programme NVBDCP National Vircal Hepatitis Control Program NBDCP National Viral Hepatitis Control Program OB Observation OBG Obsetvics and Gynaecology OCP Oral Contraceptive Pills OGT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Solution ORT Oral Rehydration Solution ORT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matriva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemornhage PPUCD Preterm Premature Rupture of Membranes PPICT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Athristis Factor RACE Rescue, Alarm, Confine & Extinguish	NSSK	Navjat Shishu Surkasha Karyakram		
NVHCP National Viral Hepatitis Control Program OB Observation OBG Observation OBG Observation OBG Obsetvics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polic Vaccine ORS Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Alm, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PPM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Polic Information Book PICU Paediatric Intensive Care Unit PIH Prepancy Induced Hypertension PLHA People Living with HIW/IDS PMJAY Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Proteive Equipment PPH Postpartum Haemornhage PPENDA Pretern Fremature Rupture of Membranes PPET Pretern Fremature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride OA Quality Assurance RA Eactor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish	NSV	No-ScalpelVasectomy		
NVHCP National Viral Hepatitis Control Program OB Observation OBG Observation OBG Observation OBG Obsetvics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polic Vaccine ORS Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Alm, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PPM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Polic Information Book PICU Paediatric Intensive Care Unit PIH Prepancy Induced Hypertension PLHA People Living with HIW/IDS PMJAY Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Proteive Equipment PPH Postpartum Haemornhage PPENDA Pretern Fremature Rupture of Membranes PPET Pretern Fremature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride OA Quality Assurance RA Eactor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish	NTEP	National TB Elimination Programme		
NYHCP National Viral Hepatitis Control Program OB Observation OBG Obstevrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arcogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Intra Uterine Contraceptive Device PPROM Prevention of Parent to Child Transmission PFC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor R Heumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish	NVBDCP			
OBS Observation OBG Obstetrics and Gynaecology OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE <td>NVHCP</td> <td></td>	NVHCP			
OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malmutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPSS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RAGEE Rescue, Alarm, Confine & Extinguish	ОВ			
OCP Oral Contraceptive Pills OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malmutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPSS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RAGEE Rescue, Alarm, Confine & Extinguish	OBG	Obstetrics and Gynaecology		
OGTT Oral Glucose Tolerance Test OPD Out Patient Department OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPICO Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish	OCP			
OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intal Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RAFACE Rescue, Alarm, Confine & Extinguish		·		
OPV Oral Polio Vaccine ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intal Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RAFACE Rescue, Alarm, Confine & Extinguish	OPD	Out Patient Department		
ORS Oral Rehydration Solution ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshita Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Intar Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVC Polyvinyl chloride QA Quality Assurance RAFACE Rescue, Alarm, Confine & Extinguish		·		
ORT Oral Rehydration Therapy OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
OT Operation Theatre PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		·		
PAC Pre Anaesthesia Check-up PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIW/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Hamorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PASS Pull, Aim, Squeeze & Sweep PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		·		
PCPNDT Pre-Conception and Pre-Natal Diagnostic Techniques PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		·		
PDCA Plan Do Check Act PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PEM Protein Energy Malnutrition PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PEP Post-Exposure Prophylaxis PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PHC Primary Health Centre PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PI Patient Interview PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PVSET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PIB Police Information Book PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		·		
PICU Paediatric Intensive Care Unit PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PIH Pregnancy Induced Hypertension PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PLHA People Living with HIV/AIDS PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PMJAY Pradhan Mantri Jab Arogya Yojana PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PMSMA Pradhan Mantri Surakshit Matritva Abhiyan PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		, -		
PPBS Post Prandial Blood Sugar Test PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PPE Personal Protective Equipment PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		•		
PPH Postpartum Haemorrhage PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PPIUCD Postpartum Intra Uterine Contraceptive Device PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		· ·		
PPROM Preterm Premature Rupture of Membranes PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PPTCT Prevention of Parent to Child Transmission PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		·		
PRC Packed Red Cells PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish		·		
PV SET Per Vaginal Set PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
PVC Polyvinyl chloride QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
QA Quality Assurance RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
RA Factor Rheumatoid Arthristis Factor RACE Rescue, Alarm, Confine & Extinguish				
RACE Rescue, Alarm, Confine & Extinguish		·		
<u> </u>				
nation billided he Checking				
	NDNC	nation billided he Checking		



RCS	Re Constructive Surgery		
RDK	Rapid Diagnostic Kit		
RDS	Respiratory Distress Syndrome		
RFT	Renal Function Tests		
RKS	Rogi Kalyan Samiti		
RKSK	Rashtriya Kishor Swasthya Karyakram		
RMNCH	Reproductive, Maternal, Newborn and Child Health		
RMNCHA	Reproductive Maternal Neonatal Child Health and Adolescent		
RR	Respiratory Rate/ Record Review		
RSBY	Rashtriya Swasthya Bima Yojana		
RSO	Radiological Safety Officer		
RTA	Road Traffic Accident		
RTI/STI	Reproductive Tract Infections / Sexually Transmitted Infections		
SAM	Severe Acute Malnutrition		
SBA	Skilled Birth Attendant		
SGA	Small for Gestational Age		
SI	Staff Interview		
SMART	Specific, Measurable, Attainable Relevant, Time Based		
SNCU	Sick Newborn Care Unit		
SOP	Standard Operating Procedure		
SQAC	State Quality Assurance Committee		
STG	Standard Treatment Guideline		
SWD	Short Wave Diathermy		
TB	Tuberculosis		
TLC			
TLD	Total Leukocyte Count The arms along in account Decimator.		
TMT	Thermoluminescent Dosimeter Troad Mill Tost		
	Tread Mill Test		
TPHA	Treponema pallidum Hemaglutination Assay		
TPR	Temperature, Pulse, Respiration		
TSB	Total Serum Bilirubin		
TSH	Thyroid stimulating Hormone		
TSSU	Theatre Sterile Supply Unit		
TT	Tetanus Toxoid		
TTI	Transfusion Transmitted Infection		
TTNB	Transient tachypnoea of new-born		
UID	Unique Identification		
UPS	Uninterrupted Power Supply		
USG	Ultra Sonography		
VAP	Ventilator Associated Pneumonia		
VD	Venereal Diseases		
VDRL	Venereal Disease Research Laboratory		
VED	Vital, Essential and Desirable		
V-PEP (PAP)	Variable Positive Air Pressure		
VVM	Vaccine Vial Monitor		
WHO	World Health Organization		





- 1. National Guidelines for Infection Prevention and Control in Healthcare facilities
- 2. Intensified National Iron Plus Initiatives, Ministry of Health and Family Welfare, Government of India-2018
- 3. Guidelines for implementation of RKSK, Adolescent Health Division, Ministry of Health and Family Welfare, Government of India- 2015
- 4. Operational Framework for RKSK, Adolescent Health Division, Ministry of Health and Family Welfare, Government of India- 2014
- 5. National Strategic Plan for Tuberculosis Elimination 2017-25, Central TB Division, Ministry of Health and Family Welfare, Government of India- 2017
- 6. Guidelines for program management of Tuberculosis preventive treatment in India, Central TB Division, Ministry of Health and Family Welfare, Government of India
- 7. Guidelines for the programmatic management of Drug Resistant Tuberculosis in India, Central TB Division, Ministry of Health and Family Welfare, Government of India
- 8. Guidance document on community engagement under National Tuberculosis Elimination Program, Central TB Division, Ministry of Health and Family Welfare, Government of India
- 9. National Guidelines for Diagnosis & Management of Viral Hepatitis, Ministry of Health, and Family Welfare 2018
- 10. Reference Manual for injectables contraceptives (MPA), Family Planning Division, Ministry of Health and Family Welfare, Government of India.
- 11. National Laboratory Guidelines for Testing of Viral Hepatitis, Ministry of Health, and Family Welfare 2018
- 12. National Standards for Blood Centre and Transfusion Services, National Blood Transfusion Council, Ministry of Health and Family Welfare, Government of India.
- 13. Operational Guidelines for National Viral Hepatitis Control Program, Ministry of Health, and Family Welfare.
- 14. Strategic Overview of National Digital Health Mission, National Health Authority, Government of India
- 15. Operational Guidelines for National Programme for healthcare of the elderly, Government of India
- 16. Guidelines for implementing District Level Activities under the National Mental Health Programme, Ministry of Health, and Family Welfare 2015
- 17. Operational Guidelines for Prevention and Control of Deafness, Ministry of Health and Family Welfare, Government of India
- 18. Guidelines for Soft launch of IDSP segment of Integrated Health Information Bulletin
- 19. National Guidelines for Screening of Hypothyroidism during Pregnancy, Ministry of Health and Family Welfare, Government of India
- 20. Guidelines for the implementation of Pradhan Mantri Surakshit Matritva Abhiyan, Maternal Health Division, Ministry of Health and Family Welfare, Government of India
- 21. Operational Framework of Pradhan Mantri Surakshit Matritva Abhiyan, Maternal Health Division, Ministry of Health and Family Welfare, Government of India
- 22. Technical and Operational Guidelines of Screening for Syphilis during pregnancy, Maternal Health Division, Ministry of Health and Family Welfare, Government of India



- 23. Technical and Operational Guidelines for Diagnosis & Management of Gestational Diabetes Mellitus, Maternal Health Division, Ministry of Health and Family Welfare, Government of India
- 24. Guidelines for operationalizing Model Adolescent Health Clinic (M-AFHC), RKSK, Ministry of Health and Family Welfare, Government of India.
- 25. Operational Guidelines for Rashtriya Kishore Suraksha Karyakram, Ministry of Health and Family Welfare, Government of India
- 26. Operational Guidelines for Obstetric ICUs and HDUs, Ministry of Health and Family Welfare 2017.
- 27. Standardization of Labour Room at Delivery Point by Maternal Health division Ministry of Health & Family Welfare, Government of India-2016
- 28. National Guidelines for Obstetric ICU/HDU
- 29. A Guide for advocating for respectful Maternity care by white ribbon alliance.
- 30. Maa, Mother's Absolute affection, programme for promotion of Breastfeeding Ministry of Health & Family Welfare
- 31. National Guidelines on Lactation Management Center in Public Health Facilities
- 32. Guidelines for good Clinical Laboratory practices (GCLP) by Indian council of medical research
- 33. Infection control guidelines by Indian council of medical research
- 34. Pradhan Mantri Surakshit Matritva Abhiyan
- 35. An Introduction to Quality Assurance in Health Care, Avedis Donabedian
- 36. Juran's Quality Handbook, Joseph. M. Juran, Fifth Edition, McGraw-Hill
- 37. Evaluation and Quality Improvement Program (EQuIP) standards, 6th Edition, Australian Council on Healthcare Standards
- 38. Facility based Newborn Care operational Guide, Guideline for Planning and Implementation, Ministry of Health & Family Welfare, Govt. of India
- 39. Guideline for enhancing optima Infant and Young Child feeding practices, Ministry of Health & Family Welfare, Govt. of India
- 40. Guideline for implementing Sevottam, Dept. of Administration reform and Public Grievance, Ministry of Personal and Public Grievance and Pension, Govt of India
- 41. Guideline for Janani Shishu Suraksha Karyakaram (JSSK), Maternal Health Division, Ministry of Health & Family Welfare, Govt. of India
- 42. Implementation Guide on RCH-II, Adolescent and reproductive Sexual health Strategy, for State and District Program Manager, Ministry of Health & Family Welfare, Govt. of India
- 43. Indian Public Health Standards (IPHS), Guidelines for District Hospitals (101 to 500 Bedded), Revised 2022, Directorate General of Health Services, Ministry of Health & Family Welfare, Govt. of India.
- 44. ISO 10905, Part-2, Recommendations for basic requirements of general hospital buildings: Part 2 Medical services department buildings, 1984.
- 45. ISO 10905, Part-3, Recommendations for Basic Requirements of General Hospital Buildings Part-3: Engineering Services Department Buildings, 1984
- 46. ISO 10905, Part-1, Recommendations for basic requirements of general hospital buildings: Part 1 Administrative and hospital services department buildings, 1984
- 47. ISO 12433, Part-1, Basic requirements for hospital planning: Part 1 up to 30 bedded hospitals,1988
- 48. ISO 12433, Part-2, Basic Requirements for Hospital Planning Part 2: UP to 100 Bedded Hospital, 2001



- 49. ISO 13808: Part 1, Quality management for hospital services (Up to 30-bedded hospitals) Guidelines: Part 1 Outpatient department (OPD) and Emergency Services, 1993
- 50. ISO 13808: Part 2, Quality Management Procedures for Diagnostic and Blood Transfusion Services Guidelines, Part 2: Up to 30-Bedded Hospitals, 1993
- 51. ISO 13808: Part 3, Quality management for hospital services (up to 30 bedded hospitals) Guidelines: Part 3 Wards, nursing services and operation theatre, 1993.ISO 15195, Performance Guidelines for Quality Assurance in Hospital Services up to 30-Bedded Hospitals, 2002
- 52. ISO 15461, Performance Guidelines for Quality Assurance in Hospital Services up to 100-Bedded Hospitals, 2004 22. IS 4347, Code of practice for Hospital lighting, 1967.
- 53. ISO 15189, Medical Laboratories Particular requirements for quality and competence, Second edition.
- 54. ISO 9001:2015, Quality Management System requirement.
- 55. Janani Suraksha Yojana, Govt of India, Ministry of Health and Family Welfare, Maternal Health Division
- 56. Joint Commission International Accreditation Standard for Hospital, 7th Edition
- 57. National Accreditation Board for Hospital and Healthcare Provider, 5th Edition
- 58. National Guideline for Improvement of Quality and Safety of Healthcare Institutions (For Line Ministry and Provincial Hospital, First Edition.
- 59. Guidelines on critical care health blocks under PM-ABHIM.
- 60. National List of Essential Medicines, 2022, Ministry of Health & Family Welfare, Government of India
- 61. Guidelines and Space Standards for Building Barrier Free Built Environment for disabled and elderly persons, 1998 CPWD, Ministry of Urban Affairs and Employment
- 62. Fundamental elements of Quality of Care, A simple framework, Judith Bruce, Studies in family planning 1990
- 63. Quality Management in Public Health Facilities An Implementation Handbook, National Health Systems Resource Centre, New Delhi
- 64. Quality Management in Public Health Facilities Traversing Gaps, National Health Systems Resource Centre
- 65. Essential Standards of Quality and Safety, Guidance about compliance, March 2015, Care Quality Commission, United Kingdom
- 66. Principles of Best Practices in Clinical Audit, National Institute of Clinical Excellence, United Kingdom
- 67. National HIV Counselling and testing services guidelines, 2016, National AIDS Control organization
- 68. Operational Guidelines for ART Centers, National AIDS control organization, MoHFW, Government of India
- 69. Operational Guidelines for Facility Based Management of Children with Severe Acute Malnutrition, 2016, MoHFW, Government of India
- 70. Handbook for Vaccine and Cold Chain Handlers, 2016, MoHFW, Government of India
- 71. Quality Management in Hospitals, S. K. Joshi, Jaypee Publishers, New Delhi
- 72. Health Care Case Laws in India, entre for Enquiry into Health and Allied Themes (CEHAT)
- 73. Infection Management and Environment Plan, Guidelines for Healthcare workers for waste management and infection control in community health centres
- 74. Practical Guidelines for Infection Control in Health Care Facilities, World Health Organization
- 75. IWA1, Quality Management Systems Guidelines for Processes improvements in health services organizations, 2005, International Organization for Standardization



- 76. ISO 19011: 2015, Guidelines for auditing management systems, International Organization for Standardization
- 77. Navjaat Sishu Surakasha Karyakram, Training Manual, MoHFW, Government of India
- 78. Technical and Operational Guidelines for TB Control, Central TB Division, MoHFW, Government of India
- 79. Guidelines for Diagnosis and treatment of malaria in India, 2011, National Vector Born disease control program, Gol, MohFW
- 80. Guidelines for Eye ward & Operation theatre, National Program for control of Blindness, MoHFW, Gol
- 81. Operational Guidelines on National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases & Stroke (NPCDCS), MoHFW, Government of India
- 82. Training Manual for Medical Officers for Hospital Based disease Surveillance, Integrated Disease Surveillance Project, National Centre for Disease Control
- 83. Disability prevention and medical rehabilitation, Guidelines for Primary, Secondary and Tertiary level care, National Leprosy Eradication Program, MoHFW, Government
- 84. A strategic approach for reproductive, maternal, new born, child and adolescent health (RMNCH+A) in India, MoHFW, Government of India
- 85. Operational Guidelines for Rogi Kalyan Samitis, Health & Family Welfare Department, Government of West Bengal
- 86. Maternal & Newborn Health Kit, Maternal Health Division, Ministry of Health & Family welfare, Government of India
- 87. Infection Prevention Practices in Emergency Obstetric Care, EnganderHealth
- 88. Laboratory Safety Manual, Fourth Edition, 2020, World Health Organization
- 89. Crossing The Quality Chasm: A New Health System for the 21st Century, Institute on Medicine, USA
- 90. Accreditation of Public Health Facilities, Evaluating the impact of the initiatives taken on improving service delivery, documenting the challenges and successful practices, 2012, Deloitte India
- 91. Quality & Accreditation of Health Services A Global Review, ISQUA & WHO
- 92. Gender Analysis in Health A review of selected tools, World Health Organization
- 93. Governing Public Hospitals, Reform strategies and the movement towards institutional autonomy, 2011, World Health Organization
- 94. Environmentally sound management of mercury waste in Health Care Facilities, Central Pollution Control Board
- 95. ICD 10 -International Statistical Classification of Diseases and Related Health problems, 2010 Edition, World Healthorganization
- 96. Infection Prevention, Guidelines for Healthcare facilities with limited resources, JHPIEGO
- 97. Manual for Medical officers, dealing with child victims of trafficking and commercial sexual exploitation, UNICEF.
- 98. Medical records Manual, A Guide for Developing Country, World Health Organization
- 99. Evaluating the quality of care for severe pregnancy complications, The WHO near miss approach for maternal health, World Health Organization
- 100. Guidelines for Hospital Emergency Preparedness Planning, National Disaster Management Division, Ministry of Home affairs, Government of India
- 101. Diagnostic Audit Guide 2002, Guide to Indicators, Operation Theatres, Audit Commission, National Health Services, UK
- 102. Determinants of patient satisfaction in public hospitals and their remediabilities, Nikhil Prakash, Parminder Gautam, JN Srivastava, BMC Proceedings 2012



- 103. Measuring efficiency of emergency processes using value stream maps at Sick Newborn Care unit, Nikhil Prakash, Deepika Sharma, JN Srivastava, EMS 2013
- 104. Safe blood & Blood Products, Indicators and Quality of Care, World Health Organization
- 105. Site assessment and strengthening for maternal health and new born health programs, JHPIEGO
- 106. Women Friendly health services experience in maternal care, World Health organization
- 107. The Quality Improvement Tool book, National Health Systems Resource Center
- 108. Toyota Production system, Beyond Large Scale Production, 1988 Taiichi Ohno
- 109. Value Stream Mapping for Healthcare Made Easy, Cindy jimerson, CRC press, New York.
- 110. Mistake proofing: the design of Health care AHRQ, USA
- 111. The Quality Toolbox, Nancy R Tague, ASQ Quality Press
- 112. Safety code for medical diagnostic x-ray equipment and installations, 2001, Atomic Energy Regulation Board
- 113. Guidelines for Good Clinical Laboratory Practices (GCLP), 2008, Indian Council of Medical Research
- 114. Hutchinson Clinical Methods, 23rd Edition, Saunders Ltd.2012
- 115. Surgical care at District Hospital, World Health Organization
- 116. District Quality Assurance Programme for Reproductive Health Services, An Operational Manual, 2006 Department of Health and Family Welfare Government of Gujarat
- 117. Healthcare Quality Standards, Process Guide, National Institute of Clinical Excellence, United Kingdom
- 118. Bio Medical Waste (Management & Handling) 1998
- 119. Medical Termination of Pregnancy Act 1971
- 120. Pre Conception & Pre Natal-Diagnostic Test Act 1996
- 121. Person with Disability act 1995





S. No	Key word	Reference in Quality Measurement System
1	Abortion	ME E21.4, ME E21.5 and ME E21.6
2	Action Plan	ME G6.4 & ME G6.5
3	Admission	ME E1.2
4	Adolescent health	Standard E22
5	Affordability	Standard B5
6	Ambulances	E11.4
7	Amenities	ME C1.2
8	Anaesthetic Services	Standard 1.6
9	Animals	ME D4.6
10	Antenatal Care	Standard E17
11	Antibiotic Policy	ME F1.5
12	Assessment	Standard E2
13	Behaviour	ME B3.3 for Behaviour of staff towards patients
14	Below Poverty Lime	ME B5.3
15	Bio Medical Waste Management	Standard F6
16	Blood Bank Standard	Standard E13
17	Both Companion of Choice	ME E18.11
18	C- Section ME	E18.2
19	Calibration ME	D1.2
20	Central Oxygen and Vaccum Supply Citizen Charter	ME 5.3 ME B1.3
22	Cleanliness	ME D4.2
23	Clinical Governace	Standard G10
24	Clinical Indicators	Standard H3
25	Cold Chain	ME D2.7
26	Communication	ME C1.5
27	Community Participation	Standard A6 for Service Provision Standard D8 for processes
28	Competence Assessment	C7.2
29	Confidentiality	ME B3.2 and ME B3.4
30	Consent	ME B4.1 and ME B6.8
31	Continuity of care	Standard E3
32	Contract Management	Standard D12
33	Corrective & Preventive Action	ME G6.5
34	Culture Surveillance	ME F1.2
35	Death	Standard E16
36	Death Audit	ME G6.2
37	Decontamination	ME F4.1
38	Diagnostic Equipment	ME C6.3
39	Diagnostic Services	Standard A3 for Service Provision Standard E12 for Technical Processes
40	Dietary services	Standard D6
41	Disable Friendly	ME B2.3
42	Disaster Management	ME 11.3
43	Discharge	Standard E9
44	Discrimination	ME B2.4
45	Disinfection	ME F4.2
46	Display of Clinical Protocols	ME G4.4



Dress Code	S. No	Key word I	Reference in Quality Measurement System
49 Drugs Standard C5 50 Duty Roster ME D11.2 51 Efficiency Standard H2 52 Electrical Safety ME C3.3 31 Emergency Drug Tray ME C3.3 54 Emergency protocols ME E11.2 55 Emergency services Standard E11 66 End of life Care Standard E11 57 Environment control Standard F5 58 Equipment & Instrument Standard G6 59 Ethical Dilemma Resolution Standard B6 60 Ethical Management Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard D4 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard D4 68 Form Formats ME B3.5		•	
49 Drugs Standard C5 50 Duty Roster ME D11.2 51 Efficiency Standard H2 52 Electrical Safety ME C2.3 54 Emergency Drug Tay ME C5.3 54 Emergency protocols ME E11.2 55 Emergency services Standard E11 56 End of life care Standard B ME B6.6 57 Environment control Standard B ME B6.6 58 Equipment & Instrument Standard B G 59 Ethical Dilemma Resolution Standard B6 60 Ethical Dilemma Resolution Standard B6 61 Expring Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard D4 64 Family Planning Surgeries ME E2.12 65 Family Planning Surgeries ME E8.5 67 Family Planning Standard E21 76 Fine Safety <th< td=""><td></td><td></td><td></td></th<>			
50 Duty Roster ME D11.2 51 Efficiency Standard H2 52 Electrical Safety ME C2.3 53 Emergency Drug Tray ME C3.3 54 Emergency protocols ME E11.2 55 Emergency services Standard E1 56 End of life care Standard B6 57 Environment control Standard F5 58 Equipment & Instrument Standard B6 60 Ethical Dilemma Resolution Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard B6 64 Family Planning Standard D4 64 Family Planning Standard D4 65 Family Planning Standard D4 66 Financial Management Standard D9 67 Fire Safety Standard D9 68 Form Formats ME E8.5 69 Free Drugs ME E8.5	49		Standard C5
51 Efficiency Standard H2 52 Electrical Safety ME C2.3 54 Emergency Drug Tray ME C5.3 54 Emergency protocols ME E11.2 55 Emergency services Standard E11 56 End of life care Standard E1 57 Environment control Standard F5 58 Equipment & Instrument Standard C6 59 Ethical Dilemma Resolution Standard B6 60 Ethical Dilemma Resolution Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard D4 65 Family Planning Surgeries ME E21.2 65 Family Planning Surgeries ME E8.1 66 Financial Management Standard D9 67 Free Safety Standard D9 67 Free Drugs ME E8.5 68 Form Formats ME E8			
52 Electrical Safety ME C23 53 Emergency Drug Tray ME C5.3 54 Emergency protocols ME E11.2 55 Emergency services Standard B1 ME B6.6 56 End of life care Standard B6 ME B6.6 57 Environment control Standard F5 58 Equipment & Instrument Standard B6 60 Ethical Dilemma Resolution Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard B0 67 Fire Safety Standard E2. 69 Free Drugs ME E8.5 69 Free Drugs ME E8.2 70 Gender Sensitivity Standard B2 Generic Drugs ME E0.1 <tr< td=""><td></td><td>•</td><td></td></tr<>		•	
53 Emergency Drug Tray ME C 5.3 54 Emergency protocols ME E11.2 55 Emergency services Standard E11 56 End of life care Standard B6 ME B6.6 57 Forvionment control Standard C 58 Equipment & Instrument Standard C 59 Ethical Dilemma Resolution Standard B6 60 Ethical Amangement Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard D4 64 Family Planning Standard D4 64 Family Planning Standard D4 66 Fine Safety Standard D3 67 Fire Safety Standard C3 68 Form Formats ME E8.5 69 Free Drugs ME B5.2 70 Feurliture ME C6.7 1 Gender Sensitivity Standard B2 <		•	
54 Emergency protocols ME E11.2 55 Emergency services Standard E11 56 End of life care Standard B6 57 Environment control Standard F5 58 Equipment & Instrument Standard B6 60 Ethical Dilemma Resolution Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard D9 68 Form Formats ME E8.5 69 Free Drugs ME B5.2 69 Free Drugs ME B5.2 70 Furniture ME C6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Griveacre erdressal ME B4.5		·	
55 Emergency services Standard E11 56 End of life care Standard B6 ME B6.6 57 Environment control Standard F5 58 Equipment & Instrument Standard B6 59 Ethical Dilemma Resolution Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard D4 64 Family Planning Surgeries ME E21.2 65 Family Planning Surgeries ME E21.2 66 Fine Calid Management Standard D9 67 Fire Safety Standard D9 68 Fine Tormats ME E8.5 69 Free Drugs ME B5.2 70 Furniture ME C6.7 71 Gender Sensitivity Standard B2 Generic Drugs ME B5.2 Generic Drugs ME B4.5 4 Haemodialysis Standard E24 5 <t< td=""><td></td><td>3 , 3 ,</td><td>ME E11.2</td></t<>		3 , 3 ,	ME E11.2
56 End of life care Standard B6 ME B6.6 57 Environment control Standard F5 58 Equipment & Instrument Standard C6 59 Ethical Dilemma Resolution Standard B6 60 Ethical Amanagement Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 64 Family Planning Standard D4 64 Family Planning Surgeries ME E31.2 65 Family Planning Surgeries ME E31.2 66 Financial Management Standard D9 67 Fire Safety Standard C3 68 Form Formats ME E8.5 69 Free Drugs ME B5.2 70 Furniture ME C6.7 11 Gender Sensitivity Standard B2 22 Generic Drugs ME E6.1 73 Grievance redressal ME B4.5 4 Hamodialysis Standard E24 4 Hand Hygiene Standard E3		<u> </u>	Standard E11
57 Environment control Standard E6 58 Equipment & Instrument Standard E6 60 Ethical Dilemma Resolution Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard G3 68 Form Formats ME E8.5 69 Free Drugs ME E8.5 69 Free Drugs ME E8.5 70 Furniture ME C6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Grievance redressal ME E4.5 74 Hade Osystimate Standard B2 75 Hand Osygiene Standard F2 76 Hand Osygiene Standard F2 78			
58 Equipment & Instrument Standard C6 59 Ethical Dilemma Resolution Standard B6 61 Expry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Surgeries ME E21.2 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard D9 68 Form Formats ME E8.5 69 Free Drugs ME B5.2 69 Free Drugs ME B6.7 70 Furniture ME G6.7 11 Gender Sensitivity Standard B2 22 Generic Drugs ME E6.1 3 Grievance redressal ME B4.5 4 Haemodialysis Standard E24 5 Hand Hygiene Standard E2 6 Handover ME E4.3 7 Help Desk ME E7.1 8 High Ris		Environment control	Standard F5
59 Éthical Dilemma Resolution Standard B6 60 Éthical Management Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard G3 68 Form Formats ME E8.5 69 Free Drugs ME E8.5 69 Free Drugs ME E8.5 69 Furniture ME C6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Grievance redressal ME B4.5 74 Handodialysis Standard E24 75 Hand Hygiene Standard E24 76 Handover ME E4.3 78 High Risk Patients ME E7.1 80 H			
60 Ethical Management Standard B6 61 Expiry Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard G3 68 Form Formats ME E8.5 69 Free Drugs ME B5.2 70 Furniture ME C6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Grievance redressal ME B4.5 74 Haemodialysis Standard E24 75 Hand Hyglene Standard F2 8 Hand Hyglene ME E4.3 77 Help Desk ME E7.1 8 High Risk Patients ME E5.2 80 HIV-AIDS ME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for pro			
61 Experin Drugs ME D2.4 62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard C3 68 Form Formats ME E8.5 69 Free Drugs ME D6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Grievance redressal ME B4.5 74 Hamodialysis Standard E24 75 Hand Hygiene Standard E2 76 Hand Over ME E4.3 77 Help Desk ME E7.1 78 High alert drugs ME E7.1 79 High Risk Patients ME E5.2 80 HIV-AIDS ME E3.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and trea			
62 External Quality Assurance Program ME G3.2 63 Facility Management Standard D4 64 Family Planning Standard E21 65 Family Planning Surgeries ME E21.2 66 Financial Management Standard D9 67 Fire Safety Standard C3 68 Form Formats ME E8.5 69 Free Drugs ME B5.2 70 Furniture ME C6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Grievance redressal ME B4.5 74 Haemodialysis Standard E24 75 Hand Hygiene Standard E24 76 Handover ME E4.3 77 Help Desk ME B1.7 8 High alert drugs ME E7.1 9 High Risk Patients ME E5.2 80 HIV-AIDS ME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treat		-	
63Facility ManagementStandard D464Family PlanningStandard E2165Family Planning SurgeriesME E21.266Financial ManagementStandard D967Fire SafetyStandard C368Form FormatsME E8.569Free DrugsME B5.270FurnitureME C6.771Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME E4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E			ME G3.2
64Family PlanningStandard E2165Family Planning SurgeriesME E21.266Finacial ManagementStandard D967Fire SafetyStandard C368Form FormatsME E8.569Free DrugsME B5.271Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME E3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard D484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME E2.188InmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89In IndicatorsArea of Concern H90Infection Control CommitteeME F1.191Infection Control CommitteeME F1.1		·	Standard D4
65Family Planning SurgeriesME E21.266Financial ManagementStandard D967Fire SafetyStandard C368Form FormatsME E8.569Free DrugsME B5.270FurnitureME C6.771Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.78High alert drugsME E7.19High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E3.4 for processes related to testing and treatment of HIV- AIDS ME E3.4 for processes related to testing and treatment of HIV- AIDS ME E3.4 for processes related to testing and treatment of H			
66Financial ManagementStandard D967Fire SafetyStandard C368Form FormatsME E8.569Free DrugsME B5.270FurnitureME C6.771Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard D484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME E4.1 for identification of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights		·	
67Fire SafetyStandard C368Form FormatsME B8.569Free DrugsME B5.270FurnitureME C6.771Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.54HaemodialysisStandard E2475Hand HygieneStandard E276HandoverME E4.377Help DeskME B1.78High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89Infection ControlArea of Concern H90Infection Control CommitteeME F1.191Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights			
68Form FormatsME E8.569Free DrugsME B5.270FurnitureME C6.771Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E3.3.4 for processes related to testing and treatment of HIV- AIDS81House keepingStandard D483Human ResourceStandard D484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E2.0.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
69 Free Drugs ME B5.2 70 Furniture ME C6.7 71 Gender Sensitivity Standard B2 72 Generic Drugs ME E6.1 73 Grievance redressal ME B4.5 74 Haemodialysis Standard E24 75 Hand Hygiene Standard F2 76 Handover ME E4.3 77 Help Desk ME B1.7 78 High alert drugs ME E7.1 79 High Risk Patients ME E5.2 80 HIV-AIDS ME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS 81 Hospital Acquired infection ME F1.3 82 House keeping Standard D4 83 Human Resource Standard C4 84 Hygiene ME D4.2 85 Identification ME E4.1 for identification of patients 86 IEC/BCC ME B1.5 87 Illumination ME D3.1 88 Infection Control Area of Concern H <td></td> <td>•</td> <td></td>		•	
70FurnitureME C6.771Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS ME E3.4 for processes related to testing and treatment of HIV-AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME D3.189IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192Infection Control CommitteeME F1.193Initial assessmentME E2.1			
71Gender SensitivityStandard B272Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME 83.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
72Generic DrugsME E6.173Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV-AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME D3.189IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
73Grievance redressalME B4.574HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1		·	
74HaemodialysisStandard E2475Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188InmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89Infection ControlArea of Concern H90Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
75Hand HygieneStandard F276HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188InmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			1112 2 112
76HandoverME E4.377Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1		·	
77Help DeskME B1.778High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
78High alert drugsME E7.179High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1	_		
79High Risk PatientsME E5.280HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
80HIV-AIDSME B3.4 for Confidentiality and Privacy of People living with HIV-AIDS ME E23.4 for processes related to testing and treatment of HIV- AIDS81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			
E23.4 for processes related to testing and treatment of HIV- AIDS 81 Hospital Acquired infection ME F1.3 82 House keeping Standard D4 83 Human Resource Standard C4 84 Hygiene ME D4.2 85 Identification ME E4.1 for identification of patients 86 IEC/BCC ME B1.5 87 Illumination ME D3.1 88 Immunization ME E20.1 for immunization of patients ME F1.4 for immunization of facility staff 89 Indicators Area of Concern H 90 Infection Control Area of Concern F 91 Infection Control Committee ME F1.1 92 Information Standard B1 for information about services, ME B4.2 for information about patient rights 93 Initial assessment ME E2.1		-	
81Hospital Acquired infectionME F1.382House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1		7.110	
82House keepingStandard D483Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1	81	Hospital Acquired infection	·
83Human ResourceStandard C484HygieneME D4.285IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1	82		Standard D4
85IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1	83		Standard C4
85IdentificationME E4.1 for identification of patients86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1	84	Hygiene	ME D4.2
86IEC/BCCME B1.587IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1			ME E4.1 for identification of patients
87IlluminationME D3.188ImmunizationME E20.1 for immunization of patients ME F1.4 for immunization of facility staff89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1		IEC/BCC	·
staff 89 Indicators Area of Concern H 90 Infection Control Area of Concern F 91 Infection Control Committee ME F1.1 92 Information Standard B1 for information about services, ME B4.2 for information about patient rights 93 Initial assessment ME E2.1		Illumination	
89IndicatorsArea of Concern H90Infection ControlArea of Concern F91Infection Control CommitteeME F1.192InformationStandard B1 for information about services, ME B4.2 for information about patient rights93Initial assessmentME E2.1	88	Immunization	·
90 Infection Control Area of Concern F 91 Infection Control Committee ME F1.1 92 Information Standard B1 for information about services, ME B4.2 for information about patient rights 93 Initial assessment ME E2.1	89	Indicators	
92 Information Standard B1 for information about services, ME B4.2 for information about patient rights 93 Initial assessment ME E2.1		Infection Control	
92 Information Standard B1 for information about services, ME B4.2 for information about patient rights 93 Initial assessment ME E2.1		Infection Control Committee	
93 Initial assessment ME E2.1			Standard B1 for information about services, ME B4.2 for information
94 Inputs Area of Concern C	93	Initial assessment	ME E2.1
	94	Inputs	Area of Concern C

S. No	K	ey word Reference in Quality Measurement System
95	Intensive Care	Standard E10
96	Internal Assessment	ME G6.1
97	Intranatal Care	Standard E18
98	Inventory Management	Standard D2
99	Job Description	ME D11.1
100	Junk Material	ME D4.5
101	Key Performance Indicators	Area of Concern H
102	LAMA	ME B6.6
103	Landscaping	ME D4.4
104	Laundry	Standard D7
105	Layout	ME C1.3
106	Legible Medicine Order	ME E7.2
107	Licences	ME D10.1
108	Linen	Standard D7
109	Low Birth weight	ME E20.3
110	Maintenance	Standard D1 for Equipment Maintenance Standard D4 for Infrastructure
110	Wallechance	Maintenance
111	Medical Audit	ME G6.2
112	Medical Certificate Issue	ME B6.9
113	Medico Legal Cases	ME 11.5
114	National Health Programs	Standard A4 for Service Provision Standard E23 for Clinical Processes
115	New born resuscitation	ME E18.10
116	Newborn Care	Standard E20
117	Non Value Activities	ME G5.2
118	Nursing Care	Standard E4
119	Nutritional Assessment	ME D6.1
120	Obstetric Emergencies	ME E18.3
121	Operating Instructions	ME D1.3
122	Operation Theatre	Standard E15
123	Outcome	Area of Concern H
124	Outsourcing	Standard D12
125	Patient Records	Standards E8
126	Patient Rights	Area of Concern B
127	Patient Satisfaction Survey	Standard G2
128	Performance Evaluation	Standard C7
129	Personal Protection	Standard F3
130	Physical Safety	Standard C2
131	Post Mortem	ME E16.3
132	Post Partum Care	ME E19.1
133	Post Partum Counselling	ME E19.2
134	Power Backup	ME D5.2
135	Pre Anaesthetic Check up	ME B3.1 and 3.4
136	Prescription Audit	ME G6.2
137	Prescription Practices	Standard E6
138	Privacy	ME B3.1
139	Procedure for ICU	Standard E10
140	Process Mapping	Standard G5
141	Productivity	Standard H1
141	Quality Assurance	Standard G 3
143	Quality Improvement	Standard G6
143	Quality improvement	Statidate do



S. No	Key word I	Reference in Quality Measurement System
144	Quality Management System	Area of Concern G
145	Quality Objectives	ME G7.4
146	Quality Policy	ME G7.3
147	Quality Team	ME G1.1
148	Quality Tools	ME G8.2
149	Rational Use of Drugs	ME E6.2
150	Referral	ME E3.2
151	Registers	ME 8.6
152	Registration	ME E1.1
153	Resuscitation Equipments	ME C6.4
154	Risk Management Framework	Standard G8
155	Risk Management Implementation	Standard G9
156	RMNCHA	Standard A2 for Service provision Standard E17 to E22 for Clinical Processes
157	Rogi Kalyan Samiti	ME D8.1
158	Roles & Responsibilities	Standard D11
159	Security	ME D3.4 & 3.5
160	Seismic Safety	ME C2.1
161	Service Provision	Area of Concern A
162	Service Quality Indicators	Standards H4
163	Sever Acute Malnutrition	ME E20.8
164	Sharp Management	ME F6.2
165	Signages	ME B1.1
166	Skills	Standard C7
167	Space	ME C1.1 for adequacy of space
168	Spacing Method	ME E21.2
169	Standard Operating procedures	Standard G4
170	Statutory Requirements	Standard D10
171	Sterilization of Equipment	ME F4.2
172	Storage	ME D 2.3 for Storage of drugs ME D2.7 for storage of vaccines
173	Support Services	Standard A5 for Service Provision
174	Surgical Services	Standard E15
175	Telemedicine Process	ME E3.4
176	Training	ME C7.9 and ME C3.3
177	Transfer	ME E3.1 for interdepartmental transfer
178	Transfusion	ME E13.9 & E13.10
179	Transparency & Accountability	Standard D8
180	Triage	ME E11.1
181	Utilization	Standard H1
182	Vulnerable	ME B2.5 for Affirmative action for Vulnerable sections ME E5.1 for Care of Vulnerable Patients
183	Waiting Time	ME H4.1
184	Water Supply	ME D5.1
185	Work Environment	Standard D3
186	Work Instructions	ME G4.4

APP FOR QUALITY & KAYAKALP ASSESSMENT



Gunak – Guide for NQAS and Kayakalp





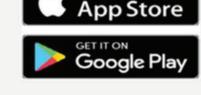


 Digital version of NQAS (National Quality Assurance Standards), Kayakalp, LaQshya and MusQan assessments.

Available on the

- Availability of State/UTs wise customized checklists.
- User-friendly assessment interface with single-hand navigation.
- Automated scorecard generation that can be shared as an excel sheet or image file.
- Real-time reporting of scores to State/UTs & District Quality Assurance teams.





Powered By-

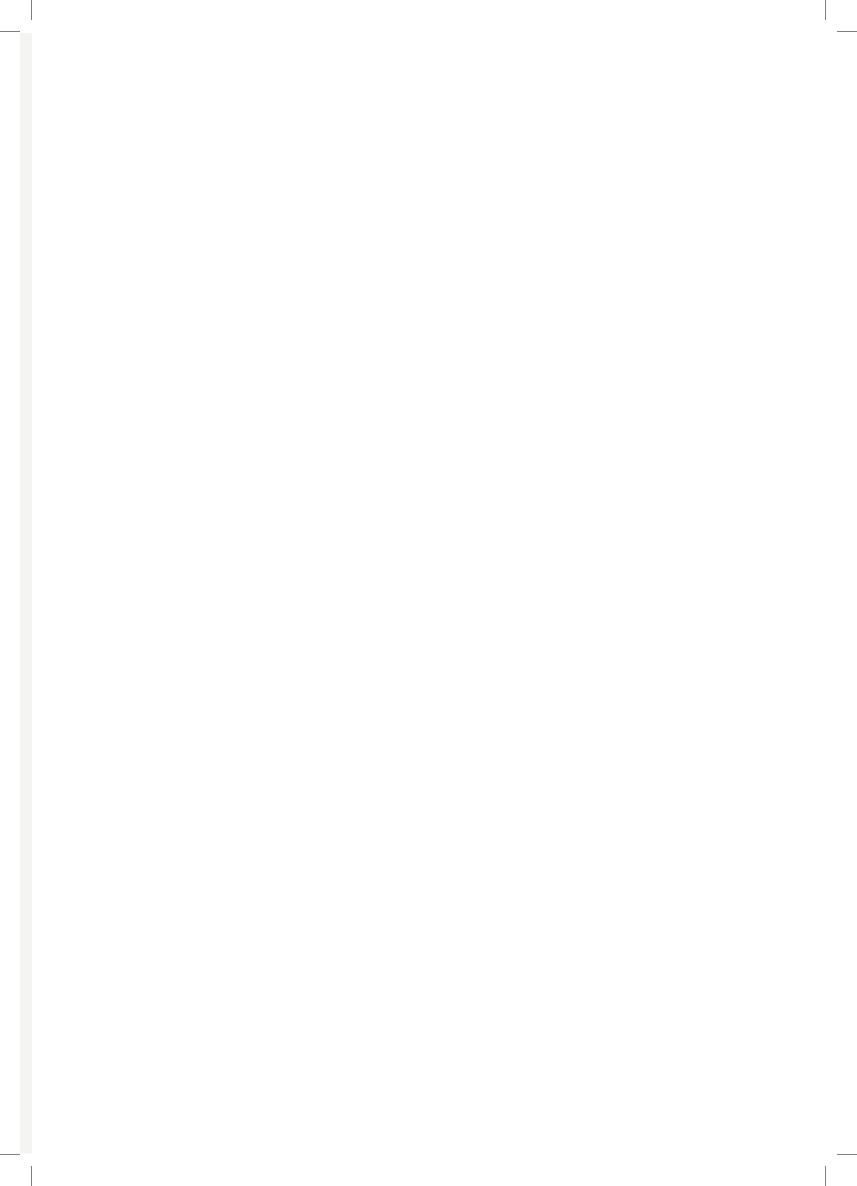




Go to- or search on Play store/Apple store – NHSRC or NQAS or Kayakalp or Gunak

https:// play.google.com/ store/apps/details? id=co. Facilities assessment

https://apps.apple.com/in/app/gunak/id1354891968









National Health MissionMinistry of Health and Family Welfare
Government of India

