



"Implementing SaQushal-Improving Patient Safety Practices in Healthcare Facilities"

Patient Safety & Quality as a Priority in Gujarat

Presented by:

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"We can't run from our mistakes. We need to be fair and consistent in our approach and need to give our staff a safe place to recognize and respond to medical errors."

-Anonymous

SaQushal-Activities undertaken by State

SaQushal- a self-assessment tool launched by MoHFW & NHSRC on September 16, 2022, under the established National Quality Assurance Standards (NQAS) with the undertaking of pledge for Patient Safety.

Orientation of all District Hospitals & Medical Colleges and Hospital done in April 2023 at the state level

State issued necessary orders for use & implementation of SaQushal tool the self-assessment

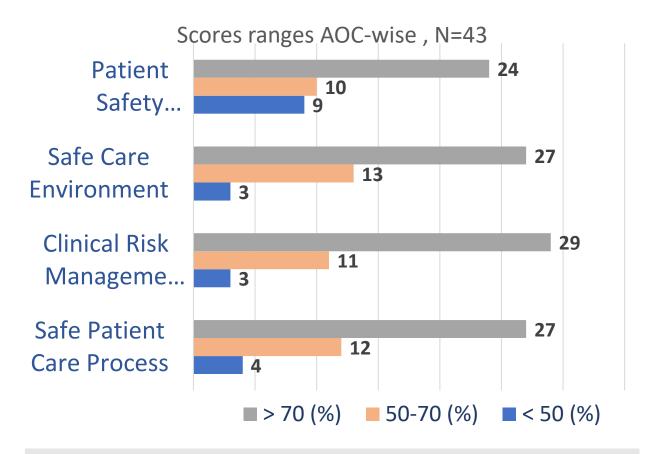
Self assessment -SaQushal undertaken by healthcare facilities in Gujarat

Level of Facilities	Total (N)	Adopted (N)	Adopted (%)	Overall Scores (%) (Range)
Medical College	22	16	72.7%	45%-97%
District Hospital	18	10	55.6%	50%-91%
Sub-District Hospital	58	17	29.3%	36%-89%

Area of concern-wise scores

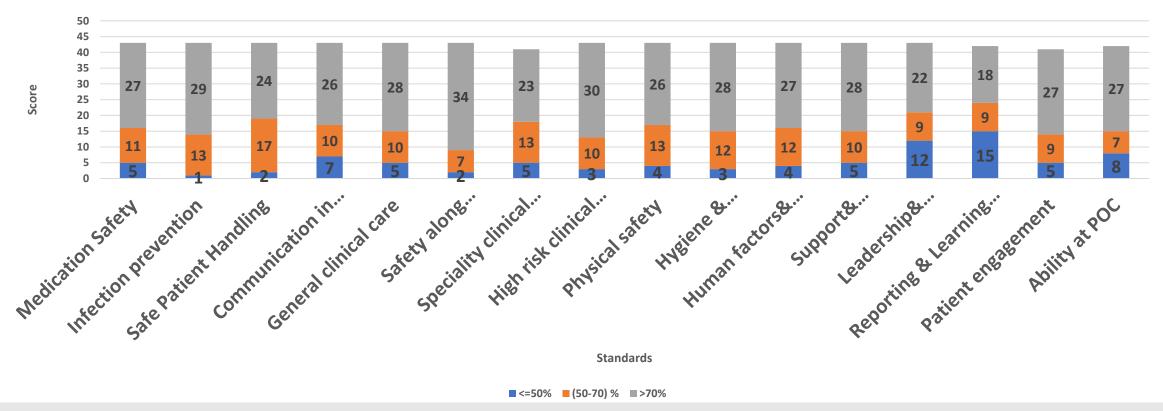
Based on frequency distribution, compliance scores have been divided in 3 ranges

Facilities scoring under 50%
Facilities scoring in-between (50-70) %
Facilities scoring above 70%



- ✓ Majority of scores fall within the 50-70% range across all categories, suggesting a moderate level of performance or satisfaction in these areas.
- ✓ The 'Safe Environment' and 'Clinical Risk Management' categories have a relatively higher number of responses scoring less than 50%, which may indicate particular areas needing improvement.

Standard-wise scores



- 1. For most standards, approximately 60% of the facilities have scored more than 70% with 20% lying the below 50% categories.
- 2. Some standards like "Medication Safety" and "Infection Prevention" have higher percentages, indicating better performance or focus in these areas.
- 3. Standards with lower percentages across all three categories, such as "Human Factors & Ergonomics" and "Leadership & Governance," may indicate areas needing more attention and improvement.

Major Observation

Patient Care Process

- 1. Medication safety are ensured in facilities.
- 2. IPC measures
 maintained however lack
 of hygiene practices
 among workers are
 observed.
- 3. Safe patient handling in facilities needs focus.
- 4. Well trained HR for emergency management available.
- 5. Effective spill management mechanism in facilities are placed.

Clinical Risk Management

- Maintenance of electronic/paper based record systems are placed
- 2. NHP protocols are strictly followed in DH&SDH level.
- 3. Immunisation services well maintained.
- Mental & palliative healthcare services at DH Level needs more attention.
- 5. Shortage of specialist doctors &staff nurses, hired on contractual basis compromising quality of care

Safe Care Environment

- 1. More spaces & infrastructural issues needs focus.
- 2. Structural safety needs are needed more attention in facilities.
- 3. Availability of 24* 7 running water at all points of usage.
- 4. Focus on SBCC regarding WASH practices
- 5. Availability of PPE & spill management kits in facilities.

Patient Safety System

- 1. Quality and patient safety teams not functional in all facilities.
- 2. Increased need of capacity building & training session for teams.
- 3. Availability of multidisciplinary teams in MCH level.
- 4. HCW safety ensured in facilities.
- 5. Increased counselling & awareness for patients & caregivers in facilities.

Good practices recorded

- Automation in testing and recording systems in DH & MCH.
- Effective spill management mechanisms.
- Functional Obstetric Intensive Care Units (OICUs) attached to Labor Rooms in MCH.
- Availability of 24*7 running water.
- Pre diagnostic screening and testing facilities available in facilities.
- Patient engagement tools available: 5 Moments of Medication, telephonic follow-up, patient and caregiver counseling.
- Specialized units like Midwifery-Led Care Units (MLCUs) for fitness & nutritional supplements to ANC and PNC mothers.
- Smart referral system in neonatal units.

Way Forward

- Reassessment of facilities scoring below 70%.
- Regular SaQushal training on priority.
- Increase focus on physical safety and infrastructure with periodic audits in consultation with PIU.
- Safe patient handling measures in facilities.
- Implement electronic record maintenance systems.
- Quality and Patient Safety Teams to be made more accountable and regular monitoring on patient safety activity
- Improvement in hygiene and WASH practices in facilities to be focused



Get it right, make it safe!