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| NHSRC |
| MP - Shivpuri |
| Data Analysis 2009-10 |

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| SHEIKH ABID  8/28/2010 |

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| **MP - Shivpuri- Summary-Apr'09 to Mar'10** | | | | | | |
| **ANC** | | | | | | |
| **ANC Registration against Expected Pregnancies** | | | 88% | | TT1 given to Pregnant women against ANC Registration | 97% |
| **3 ANC Check ups against ANC Registrations** | | | 87% | | 100 IFA Tablets given to Pregnant women against ANC Registration | 103% |
| **Deliveries** | | | | | | |
| **Unreported Deliveries against Estimated Deliveries** | | | 25.9% | | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 9.5% |
| **Institutional Deliveries against Estimated Deliveries** | | | 64.6% | | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 12.8% |
| **Institutional Deliveries against Reported Deliveries** | | | 87.2% | | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 2% |
| **Births & Neonates Care** | | | | | | |
| **Live Births Reported against Estimated Live Births** | | | 76% | | **New borns weighed against Reported Live Births** | 98% |
| **Still Births (Reported)** | | | 492 | | **New borns weighed less than 2.5 kgs against newborns weighed** | 8% |
| **Sex Ratio at Birth** | | | 902 | | **New borns breastfed within one hr of Birth against Reported live Births** | 97% |
| **Child Immunization( 0 to 11 months)** | | | | | | |
| **BCG given against Expected Live Births** | | | 81% | | **Measles given against Expected Live Births** | 90% |
| **OPV3 given against Expected Live Births** | | | 88% | | **Fully Immunised Children against Expected Live Births** | 88% |
| **DPT3 given against Expected Live Births** | | | 88% | |  |  |
| **Family Planning** | | | | | | |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** | | | 45,878 | | **IUD Insertions against reported FP Methods** | 20% |
| **Sterilisation against reported FP Methods** | | | 19% | | **Condom Users against reported FP Methods** | 41% |
|  | | |  | | **OCP Users against reported FP Methods** | 20% |
| **Other Services** | | | | | | |
| **OPD** | 366,784 | **Major Operations** | | 283 | | |
| **IPD** | 46,214 | **Minor Operations** | | 686 | | |

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| **MP - Shivpuri- Deliveries Apr'09 to Mar'10** | | | | |
| Total Population | 1,713,692 | Expected Deliveries | | 49,663 |
| Home SBA | Home Non SBA | Institutional | Total Deliveries Reported | Unreported Deliveries |
| 881 | 3,818 | 32,102 | 36,801 | 12,862 |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 2% | 8% | 65% | 74% | 26% |

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| **MP - Shivpuri- C sections & Complicated Deliveries Apr'09 to Mar'10** | | |
|  | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
| 32,102 | - |
| C Section | 507 | - |
| C Section% | 2% | - |
| Complicated Pregnancies attended | 1,036 | - |
| Complicated Pregnancies attended % | 3% | - |

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| **MP - Shivpuri- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** | | | | | |
| Reported Deliveries | | | Reported ANC Reigtration | | |
| 36,801 | | | 46,393 | | |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
| 1,036 | 2% | 507 | 269 | 477 | 492 |
| Complicated Deliveries Treated with | | | | No Of Eclampsia cases Treated | No Of severe anemia cases treated |
| IV Antibiotics | IV antihypertensive/Magsulph injection | IV Oxytocis | Blood Transfusion |
| 3,590 | 715 | 768 | 304 | 41 | 2,786 |

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| **MP - Shivpuri - Births - Apr'09 to Mar'10** | | | | | |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
| 19,176 | 17,290 | 36,466 | 902 | 492 | 477 |

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| MP - Shivpuri- Apr'09 to Mar'10 | |
| Total Abortions | Abortion Rate |
| 538 | 1.0% |

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| MP - Shivpuri- Apr'09 to Mar'10 | |
| Total OPD | Total RTI/STI cases |
| 366,784 | 9,482 |

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| **MP - Shivpuri-Sterilisations - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** | 8,726 | - |
| **NSV** | 163 | 2% |
| **Laproscopic** | 8,444 | 97% |
| **MiniLap** | - | 0% |
| **Post Partum** | 119 | 1% |
| **Male Sterilisation** | 163 | 2% |
| **Female Sterilisation** | 8,563 | 98% |

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| **MP - Shivpuri-FP Methods - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** | 45,878 | - |
| **Sterilisations** | 8,726 | 19% |
| **IUD** | 9,080 | 20% |
| **Condom Users** | 18,925 | 41% |
| **OCP Users** | 9,147 | 20% |
| **Limiting Methods** | 8,726 | 19% |
| **Spacing Methods** | 37,152 | 81% |

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| **MP - Shivpuri- Service Delivery - Apr'09 to Mar'10** | | | | | | |
| Operation major (General and spinal anaesthesia) | Operation minor (No or local anaesthesia) | AYUSH | Dental Procedures | Adolescent counselling services | Total OPD | Total IPD |
| 283 | 686 | 13,051 | 11,833 | 2,855 | 366,784 | 46,214 |
| Operation major (General and spinal anaesthesia) as %ge of OPD | Operation minor (No or local anaesthesia)as %ge of OPD | AYUSH as %ge of OPD | Dental Procedures as %ge of OPD | Adolescent counselling services as %ge of OPD | IPD as percentage of OPD |  |
| 0.1% | 0.2% | 3.6% | 3.2% | 0.8% | 13% |  |

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| **MP - Shivpuri- Lab Services - Apr'09 to Mar'10** | | | | |
| Total OPD | Total HB tested | Total HIV Tested | Total Population |  |
| 366,784 | 5,192 | 9,060 | 1,713,692 |
| HB test conducted as %age of OPD | HB<7gm as %age of HB tested | HIV test conducted as %age of OPD | HIV positive as %age of HIV tested | Blood Smear Examined as % of Population |
| 1.4% | 5.1% | 2.5% | 1.3% | 7.0% |

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| **MP - Shivpuri- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** | | | | | |
| Diphtheria | Pertussis | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 2 | 0 | 11 |
| **MP - Shivpuri-Childhood Disease - Others - Apr'09 to Mar'10** | | |  |  |  |
| Diarrhoea and dehydration | Malaria | Number admitted with Respiratory Infections |  |  |  |
| 11,246 | 691 | 2,334 |  |  |  |
| **MP - Shivpuri- Infant & Child Deaths - Apr'09 to Mar'10** | | | | | | |
| Infant Deaths within 24 hrs of birth | Infant Deaths between 24hrs & under 1 week | Infant Deaths between 1 week & under 1 month | Child Deaths between 1 month & under 1 year | Child Deaths between 1yr under 5years | Total Deaths | |
| 42 | 131 | 50 | 57 | 103 | 383 | |

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| **MP - Shivpuri- Causes of Infant & Child Deaths - Apr'09 to Mar'10** | | | | | | | | |
| **Sepsis** | | | **Asphyxia** | | | **LBW** | | |
| Up to 1 Weeks of Birth | Between 1 week & 4 weeks of birth | Total | Up to 1 Weeks of Birth | Between 1 week & 4 weeks of birth | Total | Up to 1 Weeks of Birth | Between 1 week & 4 weeks of birth | Total |
| 14 | 22 | 36 | 34 | 0 | 34 | 49 | 17 | 66 |
| **Pneumonia** | | | **Diarrhoea** | | | **Fever related** | | |
| Between 1 month and 11 months | Between 1 year & 5 years | Total | Between 1 month and 11 months | Between 1 year & 5 years | Total | Between 1 month and 11 months | Between 1 year & 5 years | Total |
| 29 | 23 | 52 | 2 | 22 | 24 | 16 | 40 | 56 |
| **Others** | | | **Measles** | | | **Others** | | |
| Up to 1 Weeks of Birth | Between 1 week & 4 weeks of birth | Total | Between 1 month and 11 months | Between 1 year & 5 years | Total | Between 1 month and 11 months | Between 1 year & 5 years | Total |
| 34 | 11 | 45 | 0 | 0 | 0 | 10 | 18 | 28 |

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| **MP - Shivpuri- Maternal Deaths & Causes - Apr'09 to Mar'10** | | | | | | | | |
| Abortion | | | Obstructed/prolonged labour | | | Severe hypertesnion/fits | | |
| 6-14 yrs | 15-55 yrs. | Total | 6-14 yrs | 15-55 yrs. | Total | 6-14 yrs | 15-55 yrs. | Total |
| 0 | 0 | 0 | 0 | 6 | 6 | 0 | 3 | 3 |
| Bleeding | | | High Fever | | | Other Causes | | |
| 6-14 yrs | 15-55 yrs. | Total | 6-14 yrs | 15-55 yrs. | Total | 6-14 yrs | 15-55 yrs. | Total |
| 0 | 2 | 2 | 0 | 0 | 0 | 0 | 9 | 9 |

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| **MP - Shivpuri-Causes of Deaths in 6 to 55yrs age group - Apr'09 to Mar'10** | | | | | | | | | | | |
| Diarrhoel Diseases | | | | Tuberculosis | | | | Respiratory Diseases( Other than TB) | | | |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 4 | 7 | 5 | 16 | 0 | 66 | 19 | 85 | 1 | 24 | 21 | 46 |
| Malaria | | | | Other fever Related | | | | HIV/Aids | | | |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 7 | 13 | 23 | 43 | 57 | 50 | 44 | 151 | 0 | 0 | 0 | 0 |
| Heart Disease/Hypertenion related | | | | Neurological Disease including strokes | | | | Trauma/Accidents/ Burn Cases | | | |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 0 | 54 | 54 | 108 | 9 | 2 | 0 | 11 | 1 | 13 | 2 | 16 |
| Suicide | | | | Animal Bites & Stings | | | |  |  |  |  |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |  |  |  |  |
| 0 | 10 | 0 | 10 | 8 | 14 | 12 | 34 |  |  |  |  |