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

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| SHEIKH ABID8/28/2010 |

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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 |  |  |  |  |