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

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| SHEIKH ABID8/28/2010 |

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| **MP - Satna- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 73% | TT1 given to Pregnant women against ANC Registration | 86% |
| **3 ANC Check ups against ANC Registrations** | 84% | 100 IFA Tablets given to Pregnant women against ANC Registration | 89% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 35.9% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 12.8% |
| **Institutional Deliveries against Estimated Deliveries** | 51.3% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 20.0% |
| **Institutional Deliveries against Reported Deliveries** | 80.0% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 2% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 66% | **New borns weighed against Reported Live Births** | 92% |
| **Still Births (Reported)** |  457  | **New borns weighed less than 2.5 kgs against newborns weighed** | 10% |
| **Sex Ratio at Birth** |  937  | **New borns breastfed within one hr of Birth against Reported live Births** | 89% |
| **Child Immunization( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 73% | **Measles given against Expected Live Births** | 71% |
| **OPV3 given against Expected Live Births** | 74% | **Fully Immunised Children against Expected Live Births** | 71% |
| **DPT3 given against Expected Live Births** | 73% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  55,548  | **IUD Insertions against reported FP Methods** | 15% |
|  **Sterilisation against reported FP Methods** | 19% | **Condom Users against reported FP Methods** | 42% |
|  |   | **OCP Users against reported FP Methods** | 24% |
| **Other Services** |
| **OPD** |  322,386  | **Major Operations** |  618  |
| **IPD** |  52,961  | **Minor Operations** |  1,710  |

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| **MP - Satna- Deliveries Apr'09 to Mar'10** |
| Total Population |  2,222,497  | Expected Deliveries |  64,408  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  3,267  |  4,986  |  33,012  |  41,265  |  23,143  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 5% | 8% | 51% | 64% | 36% |

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| **MP - Satna- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  33,009  |  3  |
| C Section |  742  |  -  |
| C Section% | 2% | 0% |
| Complicated Pregnancies attended |  1,327  |  275  |
| Complicated Pregnancies attended % | 4% | 9167% |

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| **MP - Satna- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Reigtration |
|  41,265  |  49,686  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  1,602  | 2% |  742  |  73  |  448  |  457  |
| 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  |
|  1,255  |  104  |  313  |  62  |  77  |  2,580  |

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| **MP - Satna - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  21,173  |  19,835  |  41,008  |  937  |  457  |  448  |

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| MP - Satna- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  642  | 0.9% |

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| MP - Satna- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  322,386  |  6,684  |

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| **MP - Satna-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  10,395  | - |
| **NSV** |  1,071  | 10% |
| **Laproscopic** |  9,317  | 90% |
| **MiniLap** |  -  | 0% |
| **Post Partum** |  7  | 0% |
| **Male Sterilisation** |  1,071  | 10% |
| **Female Sterilisation** |  9,324  | 90% |

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| **MP - Satna-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  55,548  | - |
| **Sterilisations** |  10,395  | 19% |
| **IUD** |  8,503  | 15% |
| **Condom Users** |  23,267  | 42% |
| **OCP Users** |  13,383  | 24% |
| **Limiting Methods** |  10,395  | 19% |
| **Spacing Methods** |  45,153  | 81% |

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| **MP - Satna- 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 |
|  618  |  1,710  |  5,003  |  142  |  687  |  322,386  |  52,961  |
|  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 |   |
| 0.2% | 0.5% | 1.6% | 0.0% | 0.2% | 16% |   |

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| **MP - Satna- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  322,386  |  12,330  |  2,444  |  2,222,497  |
| 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 |
| 3.8% | 3.3% | 0.8% | 0.2% | 6.7% |

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| **MP - Satna- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 2 | 5 | 0 | 41 |
|  **MP - Satna-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  10,003  |  3,417  |  3,178  |   |   |   |

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| **MP - Satna- 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 |
| 14 | 670 | 428 | 536 | 476 | 2124 |

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| **MP - Satna- 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 |
| 31 | 32 | 63 | 33 | 37 | 70 | 91 | 59 | 150 |
| **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 |
| 42 | 37 | 79 | 25 | 19 | 44 | 83 | 60 | 143 |
| **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 |
| 515 | 300 | 815 | 1 | 0 | 1 | 385 | 360 | 745 |

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| **MP - Satna- 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 | 0 | 0 | 0 | 0 | 0 |
| 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 | 6 | 6 | 0 | 1 | 1 | 0 | 7 | 7 |

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| **MP - Satna-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 |
| 22 | 62 | 78 | 162 | 6 | 23 | 45 | 74 | 4 | 36 | 68 | 108 |
| 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 | 72 | 23 | 102 | 156 | 321 | 680 | 1157 | 0 | 5 | 11 | 16 |
| 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 |
| 12 | 143 | 191 | 346 | 6 | 70 | 147 | 223 | 3 | 11 | 9 | 23 |
| Suicide | Animal Bites & Stings |  |  |  |  |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |  |  |  |  |
| 0 | 9 | 6 | 15 | 1 | 8 | 1 | 10 |  |  |  |  |