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

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| SHEIKH ABID  8/28/2010 |

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| **MP - Ratlam- Summary-Apr'09 to Mar'10** | | | | | | |
| **ANC** | | | | | | |
| **ANC Registration against Expected Pregnancies** | | | 92% | | TT1 given to Pregnant women against ANC Registration | 78% |
| **3 ANC Check ups against ANC Registrations** | | | 75% | | 100 IFA Tablets given to Pregnant women against ANC Registration | 90% |
| **Deliveries** | | | | | | |
| **Unreported Deliveries against Estimated Deliveries** | | | 26.9% | | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 13.5% |
| **Institutional Deliveries against Estimated Deliveries** | | | 59.6% | | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 18.5% |
| **Institutional Deliveries against Reported Deliveries** | | | 81.5% | | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 4% |
| **Births & Neonates Care** | | | | | | |
| **Live Births Reported against Estimated Live Births** | | | 73% | | **New borns weighed against Reported Live Births** | 99% |
| **Still Births (Reported)** | | | 1,370 | | **New borns weighed less than 2.5 kgs against newborns weighed** | 33% |
| **Sex Ratio at Birth** | | | 922 | | **New borns breastfed within one hr of Birth against Reported live Births** | 90% |
| **Child Immunization( 0 to 11 months)** | | | | | | |
| **BCG given against Expected Live Births** | | | 88% | | **Measles given against Expected Live Births** | 93% |
| **OPV3 given against Expected Live Births** | | | 82% | | **Fully Immunised Children against Expected Live Births** | 93% |
| **DPT3 given against Expected Live Births** | | | 84% | |  |  |
| **Family Planning** | | | | | | |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** | | | 43,254 | | **IUD Insertions against reported FP Methods** | 34% |
| **Sterilisation against reported FP Methods** | | | 25% | | **Condom Users against reported FP Methods** | 27% |
|  | | |  | | **OCP Users against reported FP Methods** | 14% |
| **Other Services** | | | | | | |
| **OPD** | 131,201 | **Major Operations** | | 196 | | |
| **IPD** | 22,051 | **Minor Operations** | | 1,787 | | |

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| **MP - Ratlam- Deliveries Apr'09 to Mar'10** | | | | |
| Total Population | 1,444,401 | Expected Deliveries | | 41,859 |
| Home SBA | Home Non SBA | Institutional | Total Deliveries Reported | Unreported Deliveries |
| 2,618 | 3,036 | 24,958 | 30,612 | 11,247 |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 6% | 7% | 60% | 73% | 27% |

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| **MP - Ratlam- C sections & Complicated Deliveries Apr'09 to Mar'10** | | |
|  | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
| 24,927 | 31 |
| C Section | 919 | 21 |
| C Section% | 4% | 68% |
| Complicated Pregnancies attended | 1,066 | 51 |
| Complicated Pregnancies attended % | 4% | 165% |

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| **MP - Ratlam- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** | | | | | |
| Reported Deliveries | | | Reported ANC Reigtration | | |
| 30,612 | | | 40,871 | | |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
| 1,117 | 3% | 940 | 1,706 | 761 | 1,370 |
| 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 |
| 249 | 17 | 293 | 819 | 21 | 1,312 |

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| **MP - Ratlam - Births - Apr'09 to Mar'10** | | | | | |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
| 15,260 | 14,077 | 29,337 | 922 | 1,370 | 761 |

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| MP - Ratlam- Apr'09 to Mar'10 | |
| Total Abortions | Abortion Rate |
| 1,588 | 3.6% |

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| MP - Ratlam- Apr'09 to Mar'10 | |
| Total OPD | Total RTI/STI cases |
| 131,201 | 12,769 |

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| **MP - Ratlam-Sterilisations - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** | 10,866 | - |
| **NSV** | 371 | 3% |
| **Laproscopic** | 8,770 | 81% |
| **MiniLap** | 88 | 1% |
| **Post Partum** | 1,637 | 15% |
| **Male Sterilisation** | 371 | 3% |
| **Female Sterilisation** | 10,495 | 97% |

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| **MP - Ratlam-FP Methods - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** | 43,254 | - |
| **Sterilisations** | 10,866 | 25% |
| **IUD** | 14,504 | 34% |
| **Condom Users** | 11,727 | 27% |
| **OCP Users** | 6,156 | 14% |
| **Limiting Methods** | 10,866 | 25% |
| **Spacing Methods** | 32,388 | 75% |

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| **MP - Ratlam- 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 |
| 196 | 1,787 | 1 | - | - | 131,201 | 22,051 |
| 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% | 1.4% | 0.0% | 0.0% | 0.0% | 17% |  |

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| **MP - Ratlam- Lab Services - Apr'09 to Mar'10** | | | | |
| Total OPD | Total HB tested | Total HIV Tested | Total Population |  |
| 131,201 | 4,236 | 2 | 1,444,401 |
| 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 |
| 3.2% | 9.5% | 0.0% | 0.0% | 4.8% |

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| **MP - Ratlam- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** | | | | | |
| Diphtheria | Pertussis | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 5 | 7 | 0 | 4 |
| **MP - Ratlam-Childhood Disease - Others - Apr'09 to Mar'10** | | |  |  |  |
| Diarrhoea and dehydration | Malaria | Number admitted with Respiratory Infections |  |  |  |
| 1,830 | 120 | 900 |  |  |  |

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| **MP - Ratlam- 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 |
| 31 | 108 | 43 | 2413 | 475 | 3070 |

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| **MP - Ratlam- 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 |
| 2 | 4 | 6 | 13 | 4 | 17 | 30 | 2 | 32 |
| **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 |
| 1452 | 170 | 1622 | 885 | 192 | 1077 | 0 | 1 | 1 |
| **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 |
| 63 | 33 | 96 | 0 | 0 | 0 | 76 | 112 | 188 |

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| **MP - Ratlam- 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 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| 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 | 5 | 5 | 3 | 29 | 32 |

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| **MP - Ratlam-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 |
| 0 | 0 | 0 | 0 | 0 | 3 | 3 | 6 | 0 | 10 | 98 | 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 |
| 0 | 2 | 0 | 2 | 3 | 11 | 21 | 35 | 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 | 21 | 44 | 65 | 2 | 14 | 19 | 35 | 0 | 3 | 12 | 15 |
| Suicide | | | | Animal Bites & Stings | | | |  |  |  |  |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |  |  |  |  |
| 0 | 0 | 0 | 0 | 7 | 26 | 23 | 56 |  |  |  |  |