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| NHSRC |
| Jharkhand - Ranchi |
| Data Analysis – 209-10 |

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| ITISHA8/5/2010 |

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| **Jharkhand - Ranchi- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 57% | TT1 given to Pregnant women against ANC Registration | 84% |
| **3 ANC Check ups against ANC Registrations** | 52% | 100 IFA Tablets given to Pregnant women against ANC Registration | 71% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 15.5% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 36.3% |
| **Institutional Deliveries against Estimated Deliveries** | 48.2% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 43.0% |
| **Institutional Deliveries against Reported Deliveries** | 57.0% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 29% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 73% | **New borns weighed against Reported Live Births** | 54% |
| **Still Births (Reported)** |  599  | **New borns weighed less than 2.5 kgs against newborns weighed** | 10% |
| **Sex Ratio at Birth** |  895  | **New borns breastfed within one hr of Birth against Reported live Births** | 51% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 73% | **Measles given against Expected Live Births** | 64% |
| **OPV3 given against Expected Live Births** | 67% | **Fully Immunised Children against Expected Live Births** | 64% |
| **DPT3 given against Expected Live Births** | 66% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  54,737  | **IUD Insertions against reported FP Methods** | 25% |
|  **Sterilisation against reported FP Methods** | 22% | **Condom Users against reported FP Methods** | 36% |
|  |   | **OCP Users against reported FP Methods** | 16% |
| **Other Services** |
| **OPD** |  608,257  | **Major Operations** |  298  |
| **IPD** |  4,153  | **Minor Operations** |  342  |
| **Jharkhand - Ranchi- Deliveries Apr'09 to Mar'10** |
| Total Population |  3,214,627  | Expected Deliveries |  84,845  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  20,354  |  10,455  |  40,878  |  71,687  |  13,158  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 24% | 12% | 48% | 84% | 16% |

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| **Jharkhand - Ranchi- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  40,221  |  657  |
| C Section |  1,988  |  10,037  |
| C Section% | 5% |   |
| Complicated Pregnancies attended |  420  |  19  |
| Complicated Pregnancies attended % | 1% |   |

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| **Jharkhand - Ranchi- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  71,687  |  51,721  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  439  | 0% |  12,025  |  73  |  2,443  |  599  |
| 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  |
|  340  |  250  |  491  |  -  |  -  |  42  |

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| **Jharkhand - Ranchi - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  32,149  |  28,768  |  60,917  |  895  |  599  |  2,443  |

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| Jharkhand - Ranchi- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  12,932  | 14.2% |

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| Jharkhand - Ranchi- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  608,257  |  2,762  |

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| **Jharkhand - Ranchi-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  11,957  | - |
| **NSV** |  1,833  | 15% |
| **Laproscopic** |  316  | 3% |
| **MiniLap** |  4,509  | 38% |
| **Post Partum** |  5,299  | 44% |
| **Male Sterilisation** |  1,833  | 15% |
| **Female Sterilisation** |  10,124  | 85% |

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| **Jharkhand - Ranchi-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  54,737  | - |
| **Sterilisations** |  11,957  | 22% |
| **IUD** |  13,830  | 25% |
| **Condom Users** |  19,964  | 36% |
| **OCP Users** |  8,986  | 16% |
| **Limiting Methods** |  11,957  | 22% |
| **Spacing Methods** |  42,780  | 78% |

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| **Jharkhand - Ranchi- 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 |
|  298  |  342  |  -  |  -  |  -  |  608,257  |  4,153  |
|  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 |   |
| 0.0% | 0.1% | 0.0% | 0.0% | 0.0% | 1% |   |

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| **Jharkhand - Ranchi- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  608,257  |  274  |  7,056  |  3,214,627  |
| 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 |
| 0.0% | 6.2% | 1.2% | 2.6% | 4.9% |

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| **Jharkhand - Ranchi- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 109 | 0 | 0 | 23 | 0 | 194 |
|  **Jharkhand - Ranchi-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  1,751  |  17,112  |  550  |   |   |   |

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| **Jharkhand - Ranchi- 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 |
| 0 | 0 | 0 | 0 | 0 | 0 |

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| **Jharkhand - Ranchi- 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 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **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 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **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 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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| **Jharkhand - Ranchi- 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 |
| 1 | 0 | 1 | 0 | 0 | 0 | 5 | 0 | 5 |

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| **Jharkhand - Ranchi-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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 1 | 0 | 0 | 1 |  |  |  |  |