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

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| ITISHA  8/5/2010 |

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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 |  |  |  |  |