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| NHSRC |
| Jharkhand - Bokaro |
| Data Analysis – 2009-10 |

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| ITISHA  8/3/2010 |

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| **Jharkhand - Bokaro- Summary-Apr'09 to Mar'10** | | | | | | | | | |
| **ANC** | | | | | | | | | |
| **ANC Registration against Expected Pregnancies** | | | | | 64% | TT1 given to Pregnant women against ANC Registration | | | 72% |
| **3 ANC Check ups against ANC Registrations** | | | | | 74% | 100 IFA Tablets given to Pregnant women against ANC Registration | | | 66% |
| **Deliveries** | | | | | | | | | |
| **Unreported Deliveries against Estimated Deliveries** | | | | | 54.0% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | | | 19.8% |
| **Institutional Deliveries against Estimated Deliveries** | | | | | 26.3% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | | | 42.9% |
| **Institutional Deliveries against Reported Deliveries** | | | | | 57.1% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | | | 8% |
| **Births & Neonates Care** | | | | | | | | | |
| **Live Births Reported against Estimated Live Births** | | | | | 47% | **New borns weighed against Reported Live Births** | | | 61% |
| **Still Births (Reported)** | | | | | 156 | **New borns weighed less than 2.5 kgs against newborns weighed** | | | 25% |
| **Sex Ratio at Birth** | | | | | 876 | **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** | | | | | 81% | **Measles given against Expected Live Births** | | | 81% |
| **OPV3 given against Expected Live Births** | | | | | 80% | **Fully Immunised Children against Expected Live Births** | | | 80% |
| **DPT3 given against Expected Live Births** | | | | | 81% |  | | |  |
| **Family Planning** | | | | | | | | | |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** | | | | | 28,300 | **IUD Insertions against reported FP Methods** | | | 13% |
| **Sterilisation against reported FP Methods** | | | | | 21% | **Condom Users against reported FP Methods** | | | 40% |
|  | | | | |  | **OCP Users against reported FP Methods** | | | 26% |
| **Other Services** | | | | | | | | | |
| **OPD** | | | | | 376,410 | **Major Operations** | | | - |
| **IPD** | | | | | 12,528 | **Minor Operations** | | | 120 |
| **Jharkhand - Bokaro- Deliveries Apr'09 to Mar'10** | | | | | | |
| Total Population | 2,051,845 | Expected Deliveries | | | | 54,155 |
| Home SBA | Home Non SBA | Institutional | Total Deliveries Reported | | | Unreported Deliveries |
| 8,024 | 2,681 | 14,232 | 24,937 | | | 29,218 |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | | | Unreported Deliveries % |
| 15% | 5% | 26% | 46% | | | 54% |

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| **Jharkhand - Bokaro- C sections & Complicated Deliveries Apr'09 to Mar'10** | | |
|  | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
| 7,331 | 6,901 |
| C Section | 240 | 951 |
| C Section% | 3% | 14% |
| Complicated Pregnancies attended | 1,101 | 7,338 |
| Complicated Pregnancies attended % | 15% | 106% |

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| **Jharkhand - Bokaro- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** | | | | | |
| Reported Deliveries | | | Reported ANC Reigtration | | |
| 24,937 | | | 37,096 | | |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
| 8,439 | 14% | 1,191 | 10,521 | 1,706 | 156 |
| 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 |
| 1,277 | 190 | - | - | 2,194 | 3,387 |

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| **Jharkhand - Bokaro - Births - Apr'09 to Mar'10** | | | | | |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
| 13,292 | 11,645 | 24,937 | 876 | 156 | 1,706 |

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| Jharkhand - Bokaro- Apr'09 to Mar'10 | |
| Total Abortions | Abortion Rate |
| 2,313 | 4.0% |

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| Jharkhand - Bokaro- Apr'09 to Mar'10 | |
| Total OPD | Total RTI/STI cases |
| 376,410 | 653 |

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| **Jharkhand - Bokaro-Sterilisations - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** | 5,889 | - |
| **NSV** | 772 | 13% |
| **Laproscopic** | - | 0% |
| **MiniLap** | 707 | 12% |
| **Post Partum** | 4,410 | 75% |
| **Male Sterilisation** | 772 | 13% |
| **Female Sterilisation** | 5,117 | 87% |

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| **Jharkhand - Bokaro-FP Methods - Apr'09 to Mar'10** | | | | | | |
|  | | **Reported** | | **%age of All Reported FP Methods** | | |
| **Total Reported FP Method (All types) Users** | | 28,300 | | - | | |
| **Sterilisations** | | 5,889 | | 21% | | |
| **IUD** | | 3,546 | | 13% | | |
| **Condom Users** | | 11,461 | | 40% | | |
| **OCP Users** | | 7,403 | | 26% | | |
| **Limiting Methods** | | 5,889 | | 21% | | |
| **Spacing Methods** | | 22,411 | | 79% | | |
| **Jharkhand - Bokaro- 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 |
| - | 120 | | - | | - | 1,249 | | 376,410 | 12,528 |
| 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% | 0.0% | | 0.0% | | 0.0% | 0.3% | | 3% |  |

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| **Jharkhand - Bokaro- Lab Services - Apr'09 to Mar'10** | | | | |
| Total OPD | Total HB tested | Total HIV Tested | Total Population |  |
| 376,410 | - | 1,783 | 2,051,845 |
| 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% |  | 0.5% | 1.5% | 11.3% |

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| **Jharkhand - Bokaro- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** | | | | | |
| Diphtheria | Pertussis | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 0 | 1 | 262 |
| **Jharkhand - Bokaro-Childhood Disease - Others - Apr'09 to Mar'10** | | |  |  |  |
| Diarrhoea and dehydration | Malaria | Number admitted with Respiratory Infections |  |  |  |
| 3,855 | 228 | 5,307 |  |  |  |

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| **Jharkhand - Bokaro- 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 |
| 4 | 25 | 7 | 3 | 11 | 50 |

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| **Jharkhand - Bokaro- 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 |
| 7 | 0 | 7 | 5 | 0 | 5 | 2 | 1 | 3 |
| **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 |
| 11 | 6 | 17 | 0 | 0 | 0 | 3 | 11 | 14 |

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| **Jharkhand - Bokaro- 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 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 10 |

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| **Jharkhand - Bokaro-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 | 10 | 3 | 13 | 1 | 0 | 1 | 2 |
| 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 | 0 | 0 | 0 | 0 |  |  |  |  |