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

|  |
| --- |
| ITISHA8/3/2010 |

|  |
| --- |
| **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% |

|  |
| --- |
| **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% |

|  |
| --- |
| **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  |

|  |
| --- |
| **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  |

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

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

|  |
| --- |
| **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% |

|  |
| --- |
| **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% |   |

|  |
| --- |
| **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% |

|  |
| --- |
| **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  |   |   |   |

|  |
| --- |
| **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 |

|  |
| --- |
| **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 |

|  |
| --- |
| **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 |

|  |
| --- |
| **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 |  |  |  |  |