|  |
| --- |
| NHSRC |
| Jharkhand – Pashchim Singhbhhum |
| Data Analysis – 2009-10 |

|  |
| --- |
| ITISHA8/4/2010 |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 47% | TT1 given to Pregnant women against ANC Registration | 95% |
| **3 ANC Check ups against ANC Registrations** | 67% | 100 IFA Tablets given to Pregnant women against ANC Registration | 101% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 59.7% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 20.8% |
| **Institutional Deliveries against Estimated Deliveries** | 19.5% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 51.7% |
| **Institutional Deliveries against Reported Deliveries** | 48.3% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 0% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 42% | **New borns weighed against Reported Live Births** | 95% |
| **Still Births (Reported)** |  244  | **New borns weighed less than 2.5 kgs against newborns weighed** | 8% |
| **Sex Ratio at Birth** |  919  | **New borns breastfed within one hr of Birth against Reported live Births** | 97% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 52% | **Measles given against Expected Live Births** | 46% |
| **OPV3 given against Expected Live Births** | 51% | **Fully Immunised Children against Expected Live Births** | 47% |
| **DPT3 given against Expected Live Births** | 52% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  13,300  | **IUD Insertions against reported FP Methods** | 18% |
|  **Sterilisation against reported FP Methods** | 16% | **Condom Users against reported FP Methods** | 35% |
|  |   | **OCP Users against reported FP Methods** | 31% |
| **Other Services** |
| **OPD** |  526,602  | **Major Operations** |  203  |
| **IPD** |  4,611  | **Minor Operations** |  386  |
| **Jharkhand - Pashchimi singhbhum- Deliveries Apr'09 to Mar'10** |
| Total Population |  2,404,041  | Expected Deliveries |  63,451  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  4,262  |  8,956  |  12,371  |  25,589  |  37,862  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 7% | 14% | 19% | 40% | 60% |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  12,371  |  -  |
| C Section |  37  |  -  |
| C Section% | 0% |   |
| Complicated Pregnancies attended |  44  |  1  |
| Complicated Pregnancies attended % | 0% |   |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  25,589  |  31,984  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  45  | 0% |  37  |  -  |  136  |  244  |
| 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  |
|  8  |  3  |  136  |  -  |  36  |  104  |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  13,476  |  12,378  |  25,854  |  919  |  244  |  136  |

|  |
| --- |
| Jharkhand - Pashchimi singhbhum- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  267  | 0.4% |

|  |
| --- |
| Jharkhand - Pashchimi singhbhum- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  526,602  |  1,397  |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  2,140  | - |
| **NSV** |  619  | 29% |
| **Laproscopic** |  946  | 44% |
| **MiniLap** |  575  | 27% |
| **Post Partum** |  -  | 0% |
| **Male Sterilisation** |  619  | 29% |
| **Female Sterilisation** |  1,521  | 71% |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  13,300  | - |
| **Sterilisations** |  2,140  | 16% |
| **IUD** |  2,411  | 18% |
| **Condom Users** |  4,676  | 35% |
| **OCP Users** |  4,073  | 31% |
| **Limiting Methods** |  2,140  | 16% |
| **Spacing Methods** |  11,160  | 84% |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- 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 |
|  203  |  386  |  10,896  |  -  |  12  |  526,602  |  4,611  |
|  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% | 2.1% | 0.0% | 0.0% | 1% |   |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  526,602  |  1,996  |  4,822  |  2,404,041  |
| 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 |
| 0.4% | 11.4% | 0.9% | 0.2% | 6.1% |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 0 | 0 | 417 |
|  **Jharkhand - Pashchimi singhbhum-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  2,638  |  4,672  |  244  |   |   |   |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- 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 | 1 | 3 | 1 | 3 | 8 |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- 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 | 2 | 2 |
| **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 |
| 1 | 0 | 1 | 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 |
| 1 | 1 | 2 | 0 | 0 | 0 | 0 | 3 | 3 |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum- 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 | 1 | 1 | 0 | 2 | 2 |
| 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 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |

|  |
| --- |
| **Jharkhand - Pashchimi singhbhum-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 | 1 | 2 | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 |
| 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 | 1 | 3 | 1 | 4 | 3 | 8 | 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 | 2 | 0 | 2 |
| 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 |  |  |  |  |