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

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| ITISHA8/3/2010 |

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| **Jharkhand - Dumka- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 47% | TT1 given to Pregnant women against ANC Registration | 88% |
| **3 ANC Check ups against ANC Registrations** | 61% | 100 IFA Tablets given to Pregnant women against ANC Registration | 137% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 64.0% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 21.6% |
| **Institutional Deliveries against Estimated Deliveries** | 14.4% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 59.9% |
| **Institutional Deliveries against Reported Deliveries** | 40.1% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 5% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 37% | **New borns weighed against Reported Live Births** | 98% |
| **Still Births (Reported)** |  201  | **New borns weighed less than 2.5 kgs against newborns weighed** | 7% |
| **Sex Ratio at Birth** |  922  | **New borns breastfed within one hr of Birth against Reported live Births** | 77% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 46% | **Measles given against Expected Live Births** | 41% |
| **OPV3 given against Expected Live Births** | 45% | **Fully Immunised Children against Expected Live Births** | 41% |
| **DPT3 given against Expected Live Births** | 44% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  8,411  | **IUD Insertions against reported FP Methods** | 14% |
|  **Sterilisation against reported FP Methods** | 32% | **Condom Users against reported FP Methods** | 24% |
|  |   | **OCP Users against reported FP Methods** | 30% |
| **Other Services** |
| **OPD** |  428,697  | **Major Operations** |  711  |
| **IPD** |  10,308  | **Minor Operations** |  1,367  |
| **Jharkhand - Dumka- Deliveries Apr'09 to Mar'10** |
| Total Population |  2,030,999  | Expected Deliveries |  53,605  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  4,063  |  7,509  |  7,736  |  19,308  |  34,297  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 8% | 14% | 14% | 36% | 64% |

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| **Jharkhand - Dumka- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  6,929  |  807  |
| C Section |  7  |  405  |
| C Section% | 0% | 50% |
| Complicated Pregnancies attended |  10  |  -  |
| Complicated Pregnancies attended % | 0% | 0% |

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| **Jharkhand - Dumka- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  19,308  |  27,131  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  10  | 0% |  412  |  -  |  200  |  201  |
| 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  |
|  451  |  19  |  272  |  -  |  5  |  -  |

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| **Jharkhand - Dumka - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  10,038  |  9,253  |  19,291  |  922  |  201  |  200  |

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| Jharkhand - Dumka- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  214  | 0.4% |

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| Jharkhand - Dumka- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  428,697  |  1,746  |

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| **Jharkhand - Dumka-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  2,727  | - |
| **NSV** |  152  | 6% |
| **Laproscopic** |  -  | 0% |
| **MiniLap** |  2,575  | 94% |
| **Post Partum** |  -  | 0% |
| **Male Sterilisation** |  152  | 6% |
| **Female Sterilisation** |  2,575  | 94% |

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| **Jharkhand - Dumka-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  8,411  | - |
| **Sterilisations** |  2,727  | 32% |
| **IUD** |  1,137  | 14% |
| **Condom Users** |  1,991  | 24% |
| **OCP Users** |  2,556  | 30% |
| **Limiting Methods** |  2,727  | 32% |
| **Spacing Methods** |  5,684  | 68% |

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| **Jharkhand - Dumka- 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 |
|  711  |  1,367  |  -  |  156  |  -  |  428,697  |  10,308  |
|  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 |   |
| 0.2% | 0.3% | 0.0% | 0.0% | 0.0% | 2% |   |

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| **Jharkhand - Dumka- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  428,697  |  2,032  |  2,983  |  2,030,999  |
| 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 |
| 0.5% | 4.0% | 0.7% | 0.4% | 8.1% |

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| **Jharkhand - Dumka- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 10 | 0 | 0 | 2 | 0 | 6 |
|  **Jharkhand - Dumka-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  1,764  |  1,941  |  46  |   |   |   |

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| **Jharkhand - Dumka- 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 |
| 1 | 2 | 2 | 2 | 7 | 14 |

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| **Jharkhand - Dumka- 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 |
| 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 2 |
| **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 |
| 2 | 2 | 4 | 0 | 0 | 0 | 0 | 5 | 5 |

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| **Jharkhand - Dumka- 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 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 2 |

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| **Jharkhand - Dumka-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 | 2 | 0 | 2 | 0 | 1 | 1 | 2 | 0 | 5 | 5 | 10 |
| 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 | 0 | 2 | 2 | 16 | 5 | 23 | 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 | 20 | 23 | 43 | 0 | 1 | 2 | 3 | 0 | 1 | 1 | 2 |
| Suicide | Animal Bites & Stings |  |  |  |  |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |  |  |  |  |
| 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 |  |  |  |  |