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

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| ITISHA  8/3/2010 |

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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 |  |  |  |  |