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| NHSRC |
| Jharkhand - Gumla |
| Data Analysis 2009-10 |

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| itisha  8/11/2010 |

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| **Jharkhand - Gumla- Summary-Apr'09 to Mar'10** | | | | | | | | | |
| **ANC** | | | | | | | | | |
| **ANC Registration against Expected Pregnancies** | | | | 79% | | TT1 given to Pregnant women against ANC Registration | | | 95% |
| **3 ANC Check ups against ANC Registrations** | | | | 69% | | 100 IFA Tablets given to Pregnant women against ANC Registration | | | 93% |
| **Deliveries** | | | | | | | | | |
| **Unreported Deliveries against Estimated Deliveries** | | | | 28.4% | | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | | | 39.9% |
| **Institutional Deliveries against Estimated Deliveries** | | | | 31.7% | | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | | | 55.7% |
| **Institutional Deliveries against Reported Deliveries** | | | | 44.3% | | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | | | 2% |
| **Births & Neonates Care** | | | | | | | | | |
| **Live Births Reported against Estimated Live Births** | | | | 71% | | **New borns weighed against Reported Live Births** | | | 90% |
| **Still Births (Reported)** | | | | 232 | | **New borns weighed less than 2.5 kgs against newborns weighed** | | | 8% |
| **Sex Ratio at Birth** | | | | 940 | | **New borns breastfed within one hr of Birth against Reported live Births** | | | 83% |
| **Child Immunisation( 0 to 11 months)** | | | | | | | | | |
| **BCG given against Expected Live Births** | | | | 90% | | **Measles given against Expected Live Births** | | | 90% |
| **OPV3 given against Expected Live Births** | | | | 94% | | **Fully Immunised Children against Expected Live Births** | | | 90% |
| **DPT3 given against Expected Live Births** | | | | 95% | |  | | |  |
| **Family Planning** | | | | | | | | | |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** | | | | 15,538 | | **IUD Insertions against reported FP Methods** | | | 24% |
| **Sterilisation against reported FP Methods** | | | | 15% | | **Condom Users against reported FP Methods** | | | 40% |
|  | | | |  | | **OCP Users against reported FP Methods** | | | 22% |
| **Other Services** | | | | | | | | | |
| **OPD** | | | | 453,589 | | **Major Operations** | | | 50 |
| **IPD** | | | | 11,235 | | **Minor Operations** | | | 1,706 |
| **Jharkhand - Gumla- Deliveries Apr'09 to Mar'10** | | | | | | |
| Total Population | 983,723 | Expected Deliveries | | | | 25,964 |
| Home SBA | Home Non SBA | Institutional | | Total Deliveries Reported | | Unreported Deliveries |
| 4,245 | 6,115 | 8,242 | | 18,602 | | 7,362 |
| Home SBA % | Home Non SBA% | Institutional % | | Total Deliveries Reported % | | Unreported Deliveries % |
| 16% | 24% | 32% | | 72% | | 28% |

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| **Jharkhand - Gumla- C sections & Complicated Deliveries Apr'09 to Mar'10** | | |
|  | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
| 7,641 | 601 |
| C Section | 26 | 141 |
| C Section% | 0% |  |
| Complicated Pregnancies attended | 4 | 2 |
| Complicated Pregnancies attended % | 0% |  |

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| **Jharkhand - Gumla- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** | | | | | |
| Reported Deliveries | | | Reported ANC Registration | | |
| 18,602 | | | 22,124 | | |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
| 6 | 0% | 167 | 1 | 478 | 232 |
| 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 |
| 1,196 | 17 | 369 | 6 | 34 | 153 |

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| **Jharkhand - Gumla - Births - Apr'09 to Mar'10** | | | | | |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
| 9,308 | 8,748 | 18,056 | 940 | 232 | 478 |

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| Jharkhand - Gumla- Apr'09 to Mar'10 | |
| Total Abortions | Abortion Rate |
| 556 | 2.0% |

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| Jharkhand - Gumla- Apr'09 to Mar'10 | |
| Total OPD | Total RTI/STI cases |
| 453,589 | 322 |

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| **Jharkhand - Gumla-Sterilisations - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** | 2,302 | - |
| **NSV** | 732 | 32% |
| **Laproscopic** | - | 0% |
| **MiniLap** | 1,570 | 68% |
| **Post Partum** | - | 0% |
| **Male Sterilisation** | 732 | 32% |
| **Female Sterilisation** | 1,570 | 68% |

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| **Jharkhand - Gumla-FP Methods - Apr'09 to Mar'10** | | | | | | |
|  | | **Reported** | | **%age of All Reported FP Methods** | | |
| **Total Reported FP Method (All types) Users** | | 15,538 | | - | | |
| **Sterilisations** | | 2,302 | | 15% | | |
| **IUD** | | 3,664 | | 24% | | |
| **Condom Users** | | 6,184 | | 40% | | |
| **OCP Users** | | 3,388 | | 22% | | |
| **Limiting Methods** | | 2,302 | | 15% | | |
| **Spacing Methods** | | 13,236 | | 85% | | |
| **Jharkhand - Gumla- 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 |
| 50 | 1,706 | | - | | - | 6 | | 453,589 | 11,235 |
| 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% | 0.4% | | 0.0% | | 0.0% | 0.0% | | 2% |  |

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| **Jharkhand - Gumla- Lab Services - Apr'09 to Mar'10** | | | | |
| Total OPD | Total HB tested | Total HIV Tested | Total Population |  |
| 453,589 | 7,249 | 4,908 | 983,723 |
| 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 |
| 1.6% | 6.2% | 1.1% | 0.2% | 16.0% |

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| **Jharkhand - Gumla- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** | | | | | |
| Diphtheria | Pertussis | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 0 | 0 | 111 |
| **Jharkhand - Gumla-Childhood Disease - Others - Apr'09 to Mar'10** | | |  |  |  |
| Diarrhoea and dehydration | Malaria | Number admitted with Respiratory Infections |  |  |  |
| 1,206 | 1,543 | 46 |  |  |  |

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| **Jharkhand - Gumla- 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 |
| 20 | 24 | 12 | 31 | 34 | 121 |

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| **Jharkhand - Gumla- 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 |
| 1 | 1 | 2 | 3 | 1 | 4 | 9 | 4 | 13 |
| **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 |
| 5 | 3 | 8 | 1 | 2 | 3 | 6 | 19 | 25 |
| **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 | 5 | 1 | 6 | 14 | 9 | 23 |

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| **Jharkhand - Gumla- 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 | 3 | 3 | 1 | 3 | 4 | 2 | 2 | 4 |
| 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 | 2 | 2 | 1 | 4 | 5 | 0 | 17 | 17 |

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| **Jharkhand - Gumla-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 |
| 5 | 7 | 7 | 19 | 1 | 3 | 2 | 6 | 2 | 10 | 2 | 14 |
| 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 |
| 5 | 11 | 7 | 23 | 9 | 22 | 6 | 37 | 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 |
| 4 | 4 | 6 | 14 | 0 | 5 | 3 | 8 | 2 | 22 | 2 | 26 |
| Suicide | | | | Animal Bites & Stings | | | |  |  |  |  |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |  |  |  |  |
| 1 | 13 | 2 | 16 | 3 | 3 | 0 | 6 |  |  |  |  |