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

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| itisha8/11/2010 |

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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 |  |  |  |  |