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| NHSRC |
|  Bihar- Purnia |
| HMIS DATA ANALYSIS 2009-10 |

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| KUNAL8/25/2010 |

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| **Bihar- Purnia- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 83% | TT1 given to Pregnant women against ANC Registration | 76% |
| **3 ANC Check ups against ANC Registrations** | 43% | 100 IFA Tablets given to Pregnant women against ANC Registration | 42% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 69.7% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 6.4% |
| **Institutional Deliveries against Estimated Deliveries** | 23.9% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 21.1% |
| **Institutional Deliveries against Reported Deliveries** | 78.9% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 1% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 53% | **New borns weighed against Reported Live Births** | 95% |
| **Still Births (Reported)** |  1,510  | **New borns weighed less than 2.5 kgs against newborns weighed** | 26% |
| **Sex Ratio at Birth** |  913  | **New borns breastfed within one hr of Birth against Reported live Births** | 87% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 100% | **Measles given against Expected Live Births** | 83% |
| **OPV3 given against Expected Live Births** | 98% | **Fully Immunised Children against Expected Live Births** | 84% |
| **DPT3 given against Expected Live Births** | 98% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  27,168  | **IUD Insertions against reported FP Methods** | 23% |
|  **Sterilisation against reported FP Methods** | 68% | **Condom Users against reported FP Methods** | 5% |
|  |   | **OCP Users against reported FP Methods** | 4% |
| **Other Services** |
| **OPD** |  8,86,454  | **Major Operations** |  14,664  |
| **IPD** |  63,082  | **Minor Operations** |  10,760  |

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| **Bihar- Purnia- Deliveries Apr'09 to Mar'10** |
| Total Population |  29,20,998  | Expected Deliveries |  88,527  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  3,301  |  2,353  |  21,143  |  26,797  |  61,730  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 4% | 3% | 24% | 30% | 70% |

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| **Bihar- Purnia- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  21,143  |  -  |
| C Section |  232  |  -  |
| C Section% | 1% | 0% |
| Complicated Pregnancies attended |  1,008  |  -  |
| Complicated Pregnancies attended % | 5% | 0% |

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| **Bihar- Purnia- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  26,797  |  78,156  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  1,008  | 1% |  232  |  190  |  4  |  1,510  |
| 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  |
|  13,259  |  419  |  21,659  |  266  |  47  |  3,936  |

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| **Bihar- Purnia - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  23,845  |  21,764  |  45,609  |  913  |  1,510  |  4  |

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| Bihar- Purnia- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  601  | 0.6% |

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| Bihar- Purnia- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  8,86,454  |  253  |

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| **Bihar- Purnia-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  18,358  | - |
| **NSV** |  107  | 1% |
| **Laparoscopic** |  55  | 0% |
| **Mini Lap** |  17,995  | 98% |
| **Post Partum** |  201  | 1% |
| **Male Sterilisation** |  107  | 1% |
| **Female Sterilisation** |  18,251  | 99% |
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| **Bihar- Purnia-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  27,168  | - |
| **Sterilisations** |  18,358  | 68% |
| **IUD** |  6,341  | 23% |
| **Condom Users** |  1,259  | 5% |
| **OCP Users** |  1,210  | 4% |
| **Limiting Methods** |  18,358  | 68% |
| **Spacing Methods** |  8,810  | 32% |

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| **Bihar- Purnia- 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 |
|  14,664  |  10,760  |  13  |  115  |  140  |  8,86,454  |  63,082  |
|  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 |   |
| 1.7% | 1.2% | 0.0% | 0.0% | 0.0% | 7% |   |

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| **Bihar- Purnia- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  8,86,454  |  16,478  |  1,970  |  29,20,998  |
| 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 |
| 1.9% | 13.4% | 0.2% | 2.7% | 0.1% |

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| **Bihar- Purnia- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 0 | 1 | 0 |
|  **Bihar- Purnia-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  10,010  |  67  |  7,823  |   |   |   |

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| **Bihar- Purnia- 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 |
| 68 | 3 | 2 | 0 | 3 | 76 |



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| **Bihar- Purnia- Maternal Deaths & Causes - Apr'09 to Mar'10** |
| Abortion | Obstructed/prolonged labour | Severe hypertension/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 | 0 | 0 | 0 | 0 | 0 | 9 | 55 | 64 |

