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

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| KUNAL8/25/2010 |

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| **Bihar- Samstipur- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 46% | TT1 given to Pregnant women against ANC Registration | 99% |
| **3 ANC Check ups against ANC Registrations** | 58% | 100 IFA Tablets given to Pregnant women against ANC Registration | 41% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 38.2% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 0.0% |
| **Institutional Deliveries against Estimated Deliveries** | 61.8% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 0.0% |
| **Institutional Deliveries against Reported Deliveries** | 100.0% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 0% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 53% | **New born weighed against Reported Live Births** | 66% |
| **Still Births (Reported)** |  1,041  | **New born weighed less than 2.5 kgs against newborns weighed** | 13% |
| **Sex Ratio at Birth** |  884  | **New borns breastfed within one hr of Birth against Reported live Births** | 71% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 152% | **Measles given against Expected Live Births** | 70% |
| **OPV3 given against Expected Live Births** | 61% | **Fully Immunised Children against Expected Live Births** | 37% |
| **DPT3 given against Expected Live Births** | 80% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  19,329  | **IUD Insertions against reported FP Methods** | 8% |
|  **Sterilisation against reported FP Methods** | 71% | **Condom Users against reported FP Methods** | 17% |
|  |   | **OCP Users against reported FP Methods** | 5% |
| **Other Services** |
| **OPD** |  11,89,089  | **Major Operations** |  1,482  |
| **IPD** |  83,000  | **Minor Operations** |  12,041  |

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| **Bihar- Samstipur- Deliveries Apr'09 to Mar'10** |
| Total Population |  39,24,205  | Expected Deliveries |  1,18,931  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  -  |  4  |  73,508  |  73,512  |  45,419  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 0% | 0% | 62% | 62% | 38% |

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| **Bihar- Samstipur- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  73,507  |  1  |
| C Section |  78  |  -  |
| C Section% | 0% | 0% |
| Complicated Pregnancies attended |  228  |  5  |
| Complicated Pregnancies attended % | 0% | 500% |

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| **Bihar- Samstipur- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  73,512  |  58,546  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  233  | 0% |  78  |  335  |  19  |  1,041  |
| 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  |
|  146  |  43  |  618  |  -  |  18  |  78  |

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| **Bihar- Samstipur - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  32,335  |  28,570  |  60,905  |  884  |  1,041  |  19  |

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| Bihar- Samstipur- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  21  | 0.0% |

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| Bihar- Samstipur- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  11,89,089  |  487  |

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| **Bihar- Samstipur-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  13,763  | - |
| **NSV** |  39  | 0% |
| **Laparoscopic** |  -  | 0% |
| **Mini Lap** |  13,724  | 100% |
| **Post Partum** |  -  | 0% |
| **Male Sterilisation** |  39  | 0% |
| **Female Sterilisation** |  13,724  | 100% |
|  |  |  |
| **Bihar- Samstipur-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  19,329  | - |
| **Sterilisations** |  13,763  | 71% |
| **IUD** |  1,457  | 8% |
| **Condom Users** |  3,196  | 17% |
| **OCP Users** |  913  | 5% |
| **Limiting Methods** |  13,763  | 71% |
| **Spacing Methods** |  5,566  | 29% |

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| **Bihar- Samstipur- 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 |
|  1,482  |  12,041  |  28  |  4,413  |  625  |  11,89,089  |  83,000  |
|  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 |   |
| 0.1% | 1.0% | 0.0% | 0.4% | 0.1% | 7% |   |

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| **Bihar- Samstipur- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  11,89,089  |  522  |  4,669  |  39,24,205  |
| 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 |
| 0.0% | 9.2% | 0.4% | 2.1% | 0.0% |

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| **Bihar- Samstipur- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 0 | 1 | 263 |
|  **Bihar- Samstipur-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  970  |  -  |  73  |   |   |   |

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| **Bihar- Samstipur- 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 | 1 | 9 | 6 | 3 | 20 |

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| **Bihar- Samstipur- 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 | 1 | 1 | 2 | 0 | 1 | 1 |
| **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 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **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 |
| 0 | 7 | 7 | 0 | 0 | 0 | 6 | 3 | 9 |

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| **Bihar- Samstipur- 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 | 0 | 0 | 0 |

