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

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| KUNAL  8/25/2010 |

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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% |
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| **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 |

