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

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| KUNAL8/25/2010 |

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| **Bihar- Siwan- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 76% | TT1 given to Pregnant women against ANC Registration | 667% |
| **3 ANC Check ups against ANC Registrations** | 48% | 100 IFA Tablets given to Pregnant women against ANC Registration | 61% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 61.3% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 0.7% |
| **Institutional Deliveries against Estimated Deliveries** | 38.0% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 1.7% |
| **Institutional Deliveries against Reported Deliveries** | 98.3% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 1% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 25% | **New borns weighed against Reported Live Births** | 66% |
| **Still Births (Reported)** |  1,404  | **New borns weighed less than 2.5 kgs against newborns weighed** | 32% |
| **Sex Ratio at Birth** |  926  | **New borns breastfed within one hr of Birth against Reported live Births** | 55% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 85% | **Measles given against Expected Live Births** | 83% |
| **OPV3 given against Expected Live Births** | 96% | **Fully Immunised Children against Expected Live Births** | 133% |
| **DPT3 given against Expected Live Births** | 100% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  28,653  | **IUD Insertions against reported FP Methods** | 39% |
|  **Sterilisation against reported FP Methods** | 34% | **Condom Users against reported FP Methods** | 13% |
|  |   | **OCP Users against reported FP Methods** | 14% |
| **Other Services** |
| **OPD** |  11,47,282  | **Major Operations** |  2,084  |
| **IPD** |  1,810  | **Minor Operations** |  8,645  |

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| **Bihar- Siwan- Deliveries Apr'09 to Mar'10** |
| Total Population |  31,14,198  | Expected Deliveries |  94,382  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  493  |  138  |  35,866  |  36,497  |  57,885  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 1% | 0% | 38% | 39% | 61% |

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| **Bihar- Siwan- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  35,866  |  -  |
| C Section |  243  |  -  |
| C Section% | 1% | 0 |
| Complicated Pregnancies attended |  831  |  -  |
| Complicated Pregnancies attended % | 2% | 0 |

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| **Bihar- Siwan- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  36,497  |  76,374  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  831  | 1% |  243  |  698  |  1,462  |  1,404  |
| 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  |
|  2,478  |  571  |  4,185  |  527  |  277  |  1,828  |

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| **Bihar- Siwan - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  11,975  |  11,086  |  23,061  |  926  |  1,404  |  1,462  |

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| Bihar- Siwan- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  1,862  | 1.8% |

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| Bihar- Siwan- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  11,47,282  |  426  |

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| **Bihar- Siwan-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  9,726  | - |
| **NSV** |  221  | 2% |
| **Laparoscopic** |  23  | 0% |
| **MiniLap** |  9,474  | 97% |
| **Post Partum** |  8  | 0% |
| **Male Sterilisation** |  221  | 2% |
| **Female Sterilisation** |  9,505  | 98% |
|  |  |  |
| **Bihar- Siwan-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  28,653  | - |
| **Sterilisations** |  9,726  | 34% |
| **IUD** |  11,226  | 39% |
| **Condom Users** |  3,652  | 13% |
| **OCP Users** |  4,050  | 14% |
| **Limiting Methods** |  9,726  | 34% |
| **Spacing Methods** |  18,927  | 66% |

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| **Bihar- Siwan- 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 |
|  2,084  |  8,645  |  245  |  2,278  |  482  |  11,47,282  |  1,810  |
|  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 |   |
| 0.2% | 0.8% | 0.0% | 0.2% | 0.0% | 0% |   |

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| **Bihar- Siwan- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  11,47,282  |  1,046  |  -  |  31,14,198  |
| 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 |
| 0.1% | 5.9% | 0.0% | 0.0% | 0.1% |

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| **Bihar- Siwan- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 2 | 10 | 0 | 0 | 0 | 1911 |
|  **Bihar- Siwan-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  588  |  681  |  719  |   |   |   |

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| **Bihar- Siwan- 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 |
| 9 | 0 | 0 | 0 | 0 | 9 |



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| **Bihar- Siwan- 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 |

