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

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| KUNAL  8/25/2010 |

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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% |
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| **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 |

