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

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| KUNAL8/25/2010 |

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| **Bihar- Madhubani- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 54% | TT1 given to Pregnant women against ANC Registration | 119% |
| **3 ANC Check ups against ANC Registration** | 51% | 100 IFA Tablets given to Pregnant women against ANC Registration | 42% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 52.4% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 14.1% |
| **Institutional Deliveries against Estimated Deliveries** | 33.5% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 29.7% |
| **Institutional Deliveries against Reported Deliveries** | 70.3% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 0% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 35% | **New borns weighed against Reported Live Births** | 96% |
| **Still Births (Reported)** |  345  | **New borns weighed less than 2.5 kgs against newborns weighed** | 5% |
| **Sex Ratio at Birth** |  951  | **New borns breastfed within one hr of Birth against Reported live Births** | 85% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 86% | **Measles given against Expected Live Births** | 87% |
| **OPV3 given against Expected Live Births** | 87% | **Fully Immunised Children against Expected Live Births** | 85% |
| **DPT3 given against Expected Live Births** | 98% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  23,984  | **IUD Insertions against reported FP Methods** | 24% |
|  **Sterilisation against reported FP Methods** | 64% | **Condom Users against reported FP Methods** | 9% |
|  |   | **OCP Users against reported FP Methods** | 3% |
| **Other Services** |
| **OPD** |  11,90,912  | **Major Operations** |  1,511  |
| **IPD** |  78,610  | **Minor Operations** |  39,636  |

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| **Bihar- Madhubani- Deliveries Apr'09 to Mar'10** |
| Total Population |  41,04,973  | Expected Deliveries |  1,24,409  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  10,216  |  7,342  |  41,642  |  59,200  |  65,209  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 8% | 6% | 33% | 48% | 52% |

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| **Bihar- Madhubani- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  39,213  |  2,429  |
| C Section |  75  |  -  |
| C Section% | 0% | 0% |
| Complicated Pregnancies attended |  115  |  -  |
| Complicated Pregnancies attended % | 0% | 0% |

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| **Bihar- Madhubani- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  59,200  |  71,330  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  115  | 0% |  75  |  122  |  -  |  345  |
| 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  |
|  626  |  -  |  3,195  |  -  |  132  |  263  |

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| **Bihar- Madhubani - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  21,869  |  20,804  |  42,673  |  951  |  345  |  -  |

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| Bihar- Madhubani- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  41  | 0.0% |

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| Bihar- Madhubani- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  11,90,912  |  1,113  |

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| **Bihar- Madhubani-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  15,399  | - |
| **NSV** |  17  | 0% |
| **Laparoscopic** |  2  | 0% |
| **Mini Lap** |  15,376  | 100% |
| **Post Partum** |  4  | 0% |
| **Male Sterilisation** |  17  | 0% |
| **Female Sterilisation** |  15,382  | 100% |
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| **Bihar- Madhubani-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  23,984  | - |
| **Sterilisations** |  15,399  | 64% |
| **IUD** |  5,734  | 24% |
| **Condom Users** |  2,194  | 9% |
| **OCP Users** |  657  | 3% |
| **Limiting Methods** |  15,399  | 64% |
| **Spacing Methods** |  8,585  | 36% |

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| **Bihar- Madhubani- 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 |
|  1,511  |  39,636  |  -  |  6,875  |  73  |  11,90,912  |  78,610  |
|  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% | 3.3% | 0.0% | 0.6% | 0.0% | 7% |   |

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| **Bihar- Madhubani- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  11,90,912  |  3,869  |  15,896  |  41,04,973  |
| 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 |
| 0.3% | 5.0% | 1.3% | 2.4% | 0.0% |

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| **Bihar- Madhubani- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 7 | 0 | 2 | 115 | 0 | 620 |
|  **Bihar- Madhubani-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  608  |  548  |  289  |   |   |   |

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| **Bihar- Madhubani- 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 |
| 0 | 0 | 0 | 0 | 0 | 0 |

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| **Bihar- Madhubani- 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 | 0 | 0 | 0 | 0 | 0 | 0 |
| **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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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| **Bihar- Madhubani- 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 |

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| **Bihar- Madhubani-Causes of Deaths in 6 to 55yrs age group - Apr'09 to Mar'10** |
| Diarrhoel Diseases | Tuberculosis | Respiratory Diseases( Other than TB) |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| Malaria | Other fever Related | HIV/Aids |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Heart Disease/Hypertension related | Neurological Disease including strokes | Trauma/Accidents/ Burn Cases |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Suicide | Animal Bites & Stings |  |
| 6-14 yrs | 15-55 yrs. | Above 55yrs | Total | 6-14 yrs | 15-55 yrs. | Above 55yrs | Total |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |