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

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| KUNAL  8/25/2010 |

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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 |