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

|  |
| --- |
| KUNAL8/25/2010 |

|  |
| --- |
| **Bihar- Madhepura- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 65% | TT1 given to Pregnant women against ANC Registration | 110% |
| **3 ANC Check ups against ANC Registrations** | 67% | 100 IFA Tablets given to Pregnant women against ANC Registration | 185% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 61.3% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 3.6% |
| **Institutional Deliveries against Estimated Deliveries** | 35.2% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 9.2% |
| **Institutional Deliveries against Reported Deliveries** | 90.8% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 1% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 44% | **New borns weighed against Reported Live Births** | 67% |
| **Still Births (Reported)** | 981 | **New borns weighed less than 2.5 kgs against newborns weighed** | 16% |
| **Sex Ratio at Birth** | 973 | **New borns breastfed within one hr of Birth against Reported live Births** | 48% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 97% | **Measles given against Expected Live Births** | 79% |
| **OPV3 given against Expected Live Births** | 108% | **Fully Immunised Children against Expected Live Births** | 218% |
| **DPT3 given against Expected Live Births** | 108% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  6,523  | **IUD Insertions against reported FP Methods** | 11% |
|  **Sterilisation against reported FP Methods** | 78% | **Condom Users against reported FP Methods** | 5% |
|  |   | **OCP Users against reported FP Methods** | 6% |
| **Other Services** |
| **OPD** |  4,24,494  | **Major Operations** |  2,352  |
| **IPD** |  9,911  | **Minor Operations** |  5,410  |

|  |
| --- |
| **Bihar- Madhepura- Deliveries Apr'09 to Mar'10** |
| Total Population |  17,52,741  | Expected Deliveries |  53,120  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  593  |  1,301  |  18,672  |  20,566  |  32,554  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 1% | 2% | 35% | 39% | 61% |

|  |
| --- |
| **Bihar- Madhepura- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  18,598  |  74  |
| C Section |  217  |  -  |
| C Section% | 1% | 0% |
| Complicated Pregnancies attended |  691  |  2  |
| Complicated Pregnancies attended % | 4% | 3% |

|  |
| --- |
| **Bihar- Madhepura- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  20,566  |  36,731  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  693  | 1% |  217  |  77  |  248  |  981  |
| 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  |
|  2,125  |  1,175  |  2,742  |  119  |  -  |  541  |

|  |
| --- |
| **Bihar- Madhepura - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  11,407  |  11,095  |  22,502  |  973  |  981  |  248  |

|  |
| --- |
| Bihar- Madhepura- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  2,809  | 5.0% |

|  |
| --- |
| Bihar- Madhepura- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  4,24,494  |  142  |
|  |  |

|  |
| --- |
| **Bihar- Madhepura-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  5,115  | - |
| **NSV** |  3,092  | 60% |
| **Laparoscopic** |  653  | 13% |
| **Mini Lap** |  426  | 8% |
| **Post Partum** |  944  | 18% |
| **Male Sterilisation** |  3,092  | 60% |
| **Female Sterilisation** |  2,023  | 40% |
|  |  |  |
| **Bihar- Madhepura-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  6,523  | - |
| **Sterilisations** |  5,115  | 78% |
| **IUD** |  703  | 11% |
| **Condom Users** |  301  | 5% |
| **OCP Users** |  404  | 6% |
| **Limiting Methods** |  5,115  | 78% |
| **Spacing Methods** |  1,408  | 22% |

|  |
| --- |
| **Bihar- Madhepura- 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 |
|  2,352  |  5,410  |  1  |  2,844  |  -  |  4,24,494  |  9,911  |
|  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 |   |
| 0.6% | 1.3% | 0.0% | 0.7% | 0.0% | 2% |   |

|  |
| --- |
| **Bihar- Madhepura- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  4,24,494  |  1,644  |  158  |  17,52,741  |
| 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 |
| 0.4% | 4.0% | 0.0% | 10.8% | 0.0% |

|  |
| --- |
| **Bihar- Madhepura- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 11 | 0 | 0 | 2 | 7 | 15 |
|  **Bihar- Madhepura-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  521  |  27  |  6,923  |   |   |   |

|  |
| --- |
| **Bihar- Madhepura- 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 |
| 34 | 0 | 0 | 0 | 0 | 34 |

|  |
| --- |
| **Bihar- Madhepura- 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 |

|  |
| --- |
| **Bihar- Madhepura- 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 |

|  |
| --- |
| **Bihar- Madhepura-Causes of Deaths in 6 to 55yrs age group - Apr'09 to Mar'10** |
| Diarrhoeal 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 | 1 | 0 | 1 |
| 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 | 6 | 0 | 6 |