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

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| KUNAL8/25/2010 |

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| **Bihar- Muzzafarpur- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 72% | TT1 given to Pregnant women against ANC Registration | 89% |
| **3 ANC Checkups against ANC Registrations** | 14% | 100 IFA Tablets given to Pregnant women against ANC Registration | 80% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 69.2% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 3.2% |
| **Institutional Deliveries against Estimated Deliveries** | 27.6% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 10.4% |
| **Institutional Deliveries against Reported Deliveries** | 89.6% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 1% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 12% | **New borns weighed against Reported Live Births** | 64% |
| **Still Births (Reported)** | 1,030 | **New borns weighed less than 2.5 kgs against newborns weighed** | 46% |
| **Sex Ratio at Birth** | 796 | **New borns breastfed within one hr of Birth against Reported live Births** | 47% |
| **Child Immunisation( 0 to 11 months)** |
| **BCG given against Expected Live Births** | 84% | **Measles given against Expected Live Births** | 72% |
| **OPV3 given against Expected Live Births** | 81% | **Fully Immunised Children against Expected Live Births** | 128% |
| **DPT3 given against Expected Live Births** | 82% |  |   |
| **Family Planning** |
| **Family Planning Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  15,009  | **IUD Insertions against reported FP Methods** | 9% |
|  **Sterilisation against reported FP Methods** | 74% | **Condom Users against reported FP Methods** | 9% |
|  |   | **OCP Users against reported FP Methods** | 8% |
| **Other Services** |
| **OPD** |  10,47,858  | **Major Operations** |  925  |
| **IPD** |  36,049  | **Minor Operations** |  2,397  |

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| **Bihar- Muzzafarpur- Deliveries Apr'09 to Mar'10** |
| Total Population |  43,04,074  | Expected Deliveries |  1,30,444  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  2,217  |  1,976  |  35,941  |  40,134  |  90,310  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 2% | 2% | 28% | 31% | 69% |

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| **Bihar- Muzzafarpur- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  35,866  |  75  |
| C Section |  249  |  248  |
| C Section% | 1% | 331% |
| Complicated Pregnancies attended |  1,691  |  -  |
| Complicated Pregnancies attended % | 5% | 0% |

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| **Bihar- Muzzafarpur- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Registration |
|  40,134  |  99,789  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  1,691  | 1% |  497  |  -  |  83  |  1,030  |
| 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  |
|  1,919  |  65  |  1,738  |  2  |  3  |  671  |

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| **Bihar- Muzzafarpur - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  8,138  |  6,476  |  14,614  |  796  |  1,030  |  83  |

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| Bihar- Muzzafarpur- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  85  | 0.1% |

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| Bihar- Muzzafarpur- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  10,47,858  |  440  |

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| **Bihar- Muzzafarpur-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  11,099  | - |
| **NSV** |  1,759  | 16% |
| **Laparoscopic** |  219  | 2% |
| **Mini Lap** |  9,121  | 82% |
| **Post Partum** |  -  | 0% |
| **Male Sterilisation** |  1,759  | 16% |
| **Female Sterilisation** |  9,340  | 84% |
|  |  |  |
| **Bihar- Muzzafarpur-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Method (All types) Users** |  15,009  | - |
| **Sterilisations** |  11,099  | 74% |
| **IUD** |  1,421  | 9% |
| **Condom Users** |  1,334  | 9% |
| **OCP Users** |  1,155  | 8% |
| **Limiting Methods** |  11,099  | 74% |
| **Spacing Methods** |  3,910  | 26% |

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| **Bihar- Muzzafarpur- 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 |
|  925  |  2,397  |  445  |  3,832  |  150  |  10,47,858  |  36,049  |
|  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% | 0.2% | 0.0% | 0.4% | 0.0% | 3% |   |

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| **Bihar- Muzzafarpur- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  10,47,858  |  4,104  |  -  |  43,04,074  |
| 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% | 0.9% | 0.0% | #DIV/0! | 0.0% |

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| **Bihar- Muzzafarpur- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 10 | 3 | 48 |
|  **Bihar- Muzzafarpur-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  1,425  |  70  |  1,884  |   |   |   |
|  |  |  |  |  |  |
| **Bihar- Muzzafarpur- 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 |
| 13 | 0 | 0 | 369 | 426 | 808 |



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| **Bihar- Muzzafarpur- 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 |