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

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| KUNAL  8/25/2010 |

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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 |  |  |  |
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| **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 |