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| NHSRC |
| Bihar- East Champaran |
| HMIS DATA ANALYSIS 2009-10 |

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| KUNAL  8/25/2010 |

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| **Bihar-East champaran- Summary-Apr'09 to Mar'10** | | | |
| **ANC** | | | |
| **ANC Registration against Expected Pregnancies** | 26% | TT1 given to Pregnant women against ANC Registraion | 182% |
| **3 ANC Check ups against ANC Reigtrations** | 51% | 100 IFA Tablets given to Pregnant women against ANC Registraion | 747% |
| **Deliveries** | | | |
| **Unreported Deliveries against Estimated Deliveries** | 61.7% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 4.4% |
| **Institutional Deliveries against Estimated Deliveries** | 33.9% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 11.4% |
| **Institutional Deliveries against Reported Deliveries** | 88.6% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 1% |
| **Births & Neonates Care** | | | |
| **Live Births Reported against Estimated Live Births** | 42% | **New borns weighed against Reported Live Births** | 93% |
| **Still Births (Reported)** | 631 | **New borns weighed less than 2.5 kgs against newborns weighed** | 20% |
| **Sex Ratio at Birh** | 844 | **New borns breastfed within one hr of Birth against Reported live Births** | 91% |
| **Child Immunisation( 0 to 11 mnths)** | | | |
| **BCG given against Expected Live Births** | 78% | **Measles given against Expected Live Births** | 74% |
| **OPV3 given against Expected Live Births** | 69% | **Fully Immunised Children against Expected Live Births** | 95% |
| **DPT3 given against Expected Live Births** | 74% |  |  |
| **Family Plannng** | | | |
| **Family Plannig Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** | 33,080 | **IUD Insertions against reported FP Methods** | 32% |
| **Sterilisation against reported FP Methods** | 38% | **Condom Users against reported FP Methods** | 10% |
|  |  | **OCP Users against reported FP Methods** | 20% |
| **Other Services** | | | |
| **OPD** | 12,33,406 | **Major Operations** | 5,584 |
| **IPD** | 1,589 | **Minor Operations** | 11,336 |

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| **Bihar-East champaran- Deliveries Apr'09 to Mar'10** | | | | |
| Total Population | 45,22,276 | Expected Deliveries | | 1,37,057 |
| Home SBA | Home Non SBA | Institutional | Total Deliveries Reported | Unreported Deliveries |
| 2,058 | 3,944 | 46,447 | 52,449 | 84,608 |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 2% | 3% | 34% | 38% | 62% |

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| **Bihar-East champaran- C sections & Complicated Deliveries Apr'09 to Mar'10** | | |
|  | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
| 46,447 | - |
| C Section | 533 | - |
| C Section% | 1% | 0% |
| Complicated Pregnacies attended | 1,322 | 256 |
| Complicated Pregnacies attended % | 3% | 0% |

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| **Bihar-East champaran- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** | | | | | |
| Reported Deliveries | | | Reported ANC Registration | | |
| 52,449 | | | 38,571 | | |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
| 1,578 | 1% | 533 | 84 | 36 | 631 |
| 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 |
| 2,666 | 196 | 3,159 | - | 54 | 778 |

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| **Bihar-East champaran - Births - Apr'09 to Mar'10** | | | | | |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
| 30,615 | 25,827 | 56,442 | 844 | 631 | 36 |

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| Bihar-East champaran- Apr'09 to Mar'10 | |
| Total Abortions | Abortion Rate |
| 2,597 | 1.8% |

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| Bihar-East champaran- Apr'09 to Mar'10 | |
| Total OPD | Total RTI/STI cases |
| 12,33,406 | 7,469 |

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| **Bihar-East champaran-Sterilisations - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** | 12,518 | - |
| **NSV** | 363 | 3% |
| **Laproscopic** | 367 | 3% |
| **MiniLap** | 11,772 | 94% |
| **Post Partum** | 16 | 0% |
| **Male Sterilisation** | 363 | 3% |
| **Female Sterilisation** | 12,155 | 97% |
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| **Bihar-East champaran-FP Methods - Apr'09 to Mar'10** | | |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Methodd (All types) Users** | 33,080 | - |
| **Sterilisations** | 12,518 | 38% |
| **IUD** | 10,573 | 32% |
| **Condom Users** | 3,248 | 10% |
| **OCP Users** | 6,741 | 20% |
| **Limiting Methods** | 12,518 | 38% |
| **Spacing Methods** | 20,562 | 62% |

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| **Bihar-East champaran- 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 |
| 5,584 | 11,336 | 2,223 | 7,395 | 120 | 12,33,406 | 1,589 |
| 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 |  |
| 0.5% | 0.9% | 0.2% | 0.6% | 0.0% | 0% |  |

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| **Bihar-East champaran- Lab Services - Apr'09 to Mar'10** | | | | |
| Total OPD | Total HB tested | Total HIV Tested | Total Population |  |
| 12,33,406 | 406 | 889 | 45,22,276 |
| 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 |
| 0.0% | 0.7% | 0.1% | 8.7% | 0.0% |

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| **Bihar-East champaran- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** | | | | | |
| Diphtheria | Pertussis | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 1 | 0 | 0 | 0 | 42 |
| **Bihar-East champaran-Childhood Disease - Others - Apr'09 to Mar'10** | | |  |  |  |
| Diarrhoea and dehydration | Malaria | Number admitted with Respiratory Infections |  |  |  |
| 98 | 4 | 38 |  |  |  |
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| **Bihar-East champaran- 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 |
| 25 | 20 | 5 | 0 | 0 | 50 |

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| **Bihar-East champaran- 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 | 3 | 0 | 3 | 16 | 5 | 21 |
| **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 |
| 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

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| **Bihar-East champaran- Maternal Deaths & Causes - Apr'09 to Mar'10** | | | | | | | | |
| Abortion | | | Obstructed/prolonged labour | | | Severe hypertesnion/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 | 7 | 7 | 0 | 6 | 6 | 0 | 0 | 0 |

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| **Bihar-East champaran-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 | 2 | 2 | 0 | 4 | 0 | 0 | 0 | 0 |
| 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/Hypertenion 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 |  |  |  |  |