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

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| KUNAL8/25/2010 |

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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  |   |   |   |
|  |  |  |  |  |  |
| **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 |  |  |  |  |