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

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| KUNAL8/25/2010 |

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| **Bihar-Katihar- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 48% | TT1 given to Pregnant women against ANC Registraion | 99% |
| **3 ANC Check ups against ANC Reigtrations** | 54% | 100 IFA Tablets given to Pregnant women against ANC Registraion | 368% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 72.2% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 6.1% |
| **Institutional Deliveries against Estimated Deliveries** | 21.7% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 22.0% |
| **Institutional Deliveries against Reported Deliveries** | 78.0% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 2% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 23% | **New borns weighed against Reported Live Births** | 63% |
| **Still Births (Reported)** |  867  | **New borns weighed less than 2.5 kgs against newborns weighed** | 31% |
| **Sex Ratio at Birh** |  799  | **New borns breastfed within one hr of Birth against Reported live Births** | 57% |
| **Child Immunisation( 0 to 11 mnths)** |
| **BCG given against Expected Live Births** | 73% | **Measles given against Expected Live Births** | 56% |
| **OPV3 given against Expected Live Births** | 75% | **Fully Immunised Children against Expected Live Births** | 131% |
| **DPT3 given against Expected Live Births** | 77% |  |   |
| **Family Plannng** |
| **Family Plannig Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  9,186  | **IUD Insertions against reported FP Methods** | 19% |
|  **Sterilisation against reported FP Methods** | 62% | **Condom Users against reported FP Methods** | 14% |
|  |   | **OCP Users against reported FP Methods** | 5% |
| **Other Services** |
| **OPD** |  5,13,187  | **Major Operations** |  1,500  |
| **IPD** |  10,299  | **Minor Operations** |  1,810  |

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| **Bihar-Katihar- Deliveries Apr'09 to Mar'10** |
| Total Population |  27,47,109  | Expected Deliveries |  83,257  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  3,099  |  1,975  |  18,033  |  23,107  |  60,150  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 4% | 2% | 22% | 28% | 72% |

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| **Bihar-Katihar- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
|  18,033  |  -  |
| C Section |  342  |  -  |
| C Section% | 2% | 0% |
| Complicated Pregnacies attended |  828  |  68  |
| Complicated Pregnacies attended % | 5% | 0% |

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| **Bihar-Katihar- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Reigtration |
|  23,107  |  42,525  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  896  | 1% |  342  |  251  |  124  |  867  |
| 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  |
|  2,786  |  322  |  3,012  |  75  |  342  |  839  |

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| **Bihar-Katihar - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  10,223  |  8,169  |  18,392  |  799  |  867  |  124  |

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| Bihar-Katihar- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  1,122  | 1.3% |

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| Bihar-Katihar- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  5,13,187  |  768  |

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| **Bihar-Katihar-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  5,714  | - |
| **NSV** |  2,496  | 44% |
| **Laproscopic** |  292  | 5% |
| **MiniLap** |  2,667  | 47% |
| **Post Partum** |  259  | 5% |
| **Male Sterilisation** |  2,496  | 44% |
| **Female Sterilisation** |  3,218  | 56% |
|  |  |  |
| **Bihar-Katihar-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Methodd (All types) Users** |  9,186  | - |
| **Sterilisations** |  5,714  | 62% |
| **IUD** |  1,779  | 19% |
| **Condom Users** |  1,241  | 14% |
| **OCP Users** |  452  | 5% |
| **Limiting Methods** |  5,714  | 62% |
| **Spacing Methods** |  3,472  | 38% |

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| **Bihar-Katihar- 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 |
|  1,500  |  1,810  |  2  |  2,815  |  14  |  5,13,187  |  10,299  |
|  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 |   |
| 0.3% | 0.4% | 0.0% | 0.5% | 0.0% | 2% |   |

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| **Bihar-Katihar- Lab Services - Apr'09 to Mar'10** |  |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |  |
|  5,13,187  |  2,944  |  1,842  |  27,47,109  |
| 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 |  |
| 0.6% | 17.5% | 0.4% | 6.7% | 0.0% |  |
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| **Bihar-Katihar- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 0 | 0 | 0 | 0 | 56 |
|  **Bihar-Katihar-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  1,564  |  50  |  637  |   |   |   |

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| **Bihar-Katihar- 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 |
| 0 | 4 | 96 | 6 | 34 | 140 |

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| **Bihar-Katihar- 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 | 1 | 0 | 1 | 1 | 0 | 1 |
| **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 |
| 2 | 15 | 17 | 0 | 2 | 2 | 3 | 17 | 20 |
| **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 |
| 2 | 96 | 98 | 0 | 0 | 0 | 1 | 0 | 1 |

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| **Bihar-Katihar- 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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| **Bihar-Katihar-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 | 5 | 26 | 0 | 31 | 0 | 1 | 0 | 1 |
| 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 | 2 | 0 | 2 | 0 | 1 | 0 | 1 |
| 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 | 1 | 0 | 1 | 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 | 12 | 8 | 0 | 20 |  |  |  |  |