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

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| KUNAL8/24/2010 |

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| **Bihar-Gaya- Summary-Apr'09 to Mar'10** |
| **ANC** |
| **ANC Registration against Expected Pregnancies** | 49% | TT1 given to Pregnant women against ANC Registraion | 87% |
| **3 ANC Check ups against ANC Reigtrations** | 46% | 100 IFA Tablets given to Pregnant women against ANC Registraion | 62% |
| **Deliveries** |
| **Unreported Deliveries against Estimated Deliveries** | 67.1% | **HOME Deliveries( SBA& Non SBA) against Estimated Deliveries** | 12.5% |
| **Institutional Deliveries against Estimated Deliveries** | 20.4% | **HOME Deliveries( SBA& Non SBA) against Reported Deliveries** | 38.0% |
| **Institutional Deliveries against Reported Deliveries** | 62.0% | **C Section Deliveries against Institutional Deliveries( Pvt & Pub)** | 4% |
| **Births & Neonates Care** |
| **Live Births Reported against Estimated Live Births** | 36% | **New borns weighed against Reported Live Births** | 72% |
| **Still Births (Reported)** |  6,385  | **New borns weighed less than 2.5 kgs against newborns weighed** | 24% |
| **Sex Ratio at Birh** |  951  | **New borns breastfed within one hr of Birth against Reported live Births** | 26% |
| **Child Immunisation( 0 to 11 mnths)** |
| **BCG given against Expected Live Births** | 80% | **Measles given against Expected Live Births** | 65% |
| **OPV3 given against Expected Live Births** | 69% | **Fully Immunised Children against Expected Live Births** | 94% |
| **DPT3 given against Expected Live Births** | 75% |  |   |
| **Family Plannng** |
| **Family Plannig Methods Users ( Sterilisations(Male &Female)+IUD+ Condom pieces/72 + OCP Cycles/13)** |  36,669  | **IUD Insertions against reported FP Methods** | 59% |
|  **Sterilisation against reported FP Methods** | 29% | **Condom Users against reported FP Methods** | 8% |
|  |   | **OCP Users against reported FP Methods** | 4% |
| **Other Services** |
| **OPD** |  4,70,952  | **Major Operations** |  4,421  |
| **IPD** |  50,300  | **Minor Operations** |  3,980  |
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| **Bihar-Gaya- Deliveries Apr'09 to Mar'10** |
| Total Population |  39,83,492  | Expected Deliveries |  1,20,728  |
| Home SBA | Home Non SBA | Institutional  | Total Deliveries Reported  | Unreported Deliveries |
|  10,082  |  5,005  |  24,611  |  39,698  |  81,030  |
| Home SBA % | Home Non SBA% | Institutional % | Total Deliveries Reported % | Unreported Deliveries % |
| 8% | 4% | 20% | 33% | 67% |

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| **Bihar-Gaya- C sections & Complicated Deliveries Apr'09 to Mar'10** |
|   | Institutional Deliveries (Public) | Institutional Deliveries (Pvt) |
| 24,222 | 389 |
| C Section | 877 | 59 |
| C Section% | 4% | 0% |
| Complicated Pregnacies attended | 963 | 41 |
| Complicated Pregnacies attended % | 4% | 0% |

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| **Bihar-Gaya- Complicated Pregnancies & Deliveries Treated - Apr'09 to Mar'10** |
| Reported Deliveries | Reported ANC Reigtration |
|  39,698  |  63,343  |
| Complicated Pregnancies attended | Complicated Pregnancies Rate | C - Section Deliveries | PNC Maternal Complications | Abortions | Still Births |
|
|  1,004  | 1% |  936  |  6,932  |  94  |  6,385  |
| 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  |
|  1,545  |  108  |  2,206  |  -  |  144  |  1,266  |

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| **Bihar-Gaya - Births - Apr'09 to Mar'10** |
| Live Birth - Males | Live Birth - females | Live Birth - Total | Sex Ratio at birth | Still Birth | Abortion( Induced/Spontaneous |
|  21,588  |  20,540  |  42,128  |  951  |  6,385  |  94  |

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| Bihar-Gaya- Apr'09 to Mar'10 |
|  Total OPD  |  Total RTI/STI cases  |
|  4,70,952  |  3,479  |

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| Bihar-Gaya- Apr'09 to Mar'10 |
|  Total Abortions  |  Abortion Rate  |
|  1,878  | 1.5% |

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| **Bihar-Gaya-Sterilisations - Apr'09 to Mar'10** |
|  | **Reported** | **%age of Reported Sterilisation** |
| **Total Sterilisation** |  10,572  | - |
| **NSV** |  4,892  | 46% |
| **Laproscopic** |  847  | 8% |
| **MiniLap** |  4,340  | 41% |
| **Post Partum** |  493  | 5% |
| **Male Sterilisation** |  4,892  | 46% |
| **Female Sterilisation** |  5,680  | 54% |
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| **Bihar-Gaya-FP Methods - Apr'09 to Mar'10** |
|  | **Reported** | **%age of All Reported FP Methods** |
| **Total Reported FP Methodd (All types) Users** |  36,669  | - |
| **Sterilisations** |  10,572  | 29% |
| **IUD** |  21,673  | 59% |
| **Condom Users** |  3,089  | 8% |
| **OCP Users** |  1,335  | 4% |
| **Limiting Methods** |  10,572  | 29% |
| **Spacing Methods** |  26,097  | 71% |

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| **Bihar-Gaya- 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 |
|  4,421  |  3,980  |  128  |  1,446  |  -  |  4,70,952  |  50,300  |
|  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 |   |
| 0.9% | 0.8% | 0.0% | 0.3% | 0.0% | 11% |   |

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| **Bihar-Gaya- Lab Services - Apr'09 to Mar'10** |
|  Total OPD | Total HB tested | Total HIV Tested | Total Population |   |
|  4,70,952  |  5,091  |  6,698  |  39,83,492  |
| 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 |
| 1.1% | 16.1% | 1.4% | 3.5% | 0.3% |

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| **Bihar-Gaya- Childhood Disease - Vaccine Preventable -Apr'09 to Mar'10** |
| Diphtheria  | Pertussis  | Tetanus Neonatorum | Tetanus others | Polio | Measles |
| 0 | 20 | 4 | 66 | 4 | 635 |
|  **Bihar-Gaya-Childhood Disease - Others - Apr'09 to Mar'10**  |  |  |   |
|  Diarrhoea and dehydration  |  Malaria  |  Number admitted with Respiratory Infections  |  |  |   |
|  931  |  196  |  2,047  |   |   |   |

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| **Bihar-Gaya- 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 |
| 59 | 30 | 0 | 0 | 0 | 89 |

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| **Bihar-Gaya- 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 |
| 3 | 0 | 3 | 21 | 0 | 21 | 2 | 0 | 2 |
| **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 |
| 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |

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| **Bihar-Gaya- 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 | 19 | 19 | 0 | 2 | 2 | 0 | 0 | 0 |

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| **Bihar-Gaya-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 | 0 | 0 | 0 | 0 | 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 |
| 2 | 6 | 0 | 8 | 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 | 27 | 18 | 0 | 45 |  |  |  |  |