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

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| KUNAL  8/24/2010 |

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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 |  |  |  |  |