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|  HMIS Analysis - High Priority Districts of Meghalaya - Apr'14 - Sep'14 |
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| **High Priority Districts of Meghalaya - Estimations - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Projected Population - 2014 - 15** | **300,249** | **148,139** | **517,090** | **141,583** | **269,655** |
| **Estimated Pregnancies** | **7,896** | **3,896** | **13,597** | **3,723** | **7,091** |
| **Estimated Deliveries** | **7,176** | **3,541** | **12,358** | **3,384** | **6,445** |
| **Estimated Live Births** | **7,176** | **3,541** | **12,358** | **3,384** | **6,445** |

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| **High Priority Districts of Meghalaya - Ante Natal Care - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Total ANC Registration** |  **6,498**  |  **1,857**  |  **8,067**  |  **2,436**  |  **5,797**  |
| **ANC Registration against Estimated Pregnancies** | 6498 ( 82%)  | 1857 ( 48 % )  | 8067 ( 59 % )  | 2436 ( 65 % )  | 5797 ( 82 % )  |
| **ANC Registration in First trimester against ANC registration** | 1917 ( 30 % )  | 835 ( 45 % )  | 3309 ( 41 % )  | 664 ( 27 % )  | 1944 ( 34 % )  |
| **3 ANC Check up against ANC registration** | 3240 ( 50 % )  | 991 ( 53 % )  | 4759 ( 59 % )  | 823 ( 34 % )  | 1821 ( 31 % )  |
| **Pregnant women given 100 IFA tablets against ANC registration** | 1568 ( 24 % )  | 591 ( 32 % )  | 3845 ( 48 % )  | 330 ( 14 % )  | 540 ( 9 % )  |
|  **Pregnant women with anaemia i.e. Hb level<11 (tested cases) against ANC registration** | 2002 ( 31 % )  | 1213 ( 65 % )  | 4978 ( 62 % )  | 1415 ( 58 % )  | 3930 ( 68 % )  |
|  **Pregnant women having severe anaemia (Hb<7) treated at institution against ANC registration** | 26 ( 0.4 % )  | 108 ( 5.8 % )  | 229 ( 2.8 % )  | 8 ( 0.3 % )  | 231 ( 4.0 % )  |

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| **High Priority Districts of Meghalaya - Deliveries - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Total Deliveries Reported** |  **4,497**  |  **1,252**  |  **6,861**  |  **1,507**  |  **4,604**  |
| **Deliveries against Estimated Deliveries** | 4497 ( 63 % ) | 1252 ( 35 % ) | 6861 ( 56 % ) | 1507 ( 45 % ) | 4604 ( 71 % ) |
| **Home Deliveries by SBA against Estimated Deliveries** | 183 ( 2.6 % ) | 79 ( 2.2 % ) | 375 ( 3.0 % ) | 183 ( 5.4 % ) | 149 ( 2.3 % ) |
| **Home Deliveries by Non SBA against Estimated Deliveries** | 2637 (36.7%) | 858 (24.2 % ) | 2887(23.4 %) | 1009 (29.8 %) | 2297(35.6 % ) |
| **Home Deliveries against Estimated Deliveries** | 2820(39.3 %) | 937 (26.5 % ) | 3262(26.4 %) | 1192 35.2 % ) | 2446(38.0 % ) |
| **Institutional Deliveries ( Pub) against Estimated Deliveries** | 1528 ( 21.3 % )  | 315 ( 8.9 % )  | 2823 ( 22.8 % )  | 315 ( 9.3 % )  | 1454 ( 22.6 % )  |
| **Institutional Deliveries ( Pvt) against Estimated Deliveries** | 149 ( 2.1 % )  |  ( 0.0 % )  | 776 ( 6.3 % )  |  ( 0.0 % )  | 704 ( 10.9 % )  |
| **Institutional Deliveries against Estimated Deliveries** | 1677 ( 23.4 % )  | 315 ( 8.9 % )  | 3599 ( 29.1 % )  | 315 ( 9.3 % )  | 2158 ( 33.5 % )  |
| **Discharged within 48 hours of deliveries against total reported Institutional Deliveries ( Pub)** | 355 ( 23.2 % )  | 188 ( 59.7 % )  | 2269 ( 80.4 % )  | 332 ( 105.4 % )  | 1362 ( 93.7 % )  |
| **Newborn visited within 24 hours of Home delivery against reported Home deliveries** | 1015 ( 36.0 % )  | 245 ( 26.1 % )  | 1263 ( 38.7 % )  | 270 ( 22.7 % )  | 757 ( 30.9 % )  |
|  **C- section Deliveries conducted at Public Institutions against Reported Institutional Deliveries ( Pub)** | 41 ( 3 % )  | 0 ( 0 % )  | 73 ( 3 % )  | 0 ( 0 % )  | 53 ( 4 % )  |
|  **C- section Deliveries conducted at Private Institutions against Reported Institutional Deliveries ( Pvt)** | 6 ( 4 % )  |  | 314 ( 40 % )  |  | 205 ( 29 % )  |
|  **C- section Deliveries conducted at (Pvt & Pub)Institutions against total Reported Deliveries**  | 47 ( 1 % )  | 0 ( 0 % )  | 387 ( 6 % )  | 0 ( 0 % )  | 258 ( 6 % )  |

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| **High Priority Districts of Meghalaya - Births & New Born Care - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Total Live Births Reported** |  **4,444**  |  **1,239**  |  **6,729**  |  **1,480**  |  **4,702**  |
| **Live Births reported against Estimated Live Births** | 4444 ( 62 % )  | 1239 ( 35 % )  | 6729 ( 54 % )  | 1480 ( 44 % )  | 4702 ( 73 % )  |
| **Sex Ratio at Birth** | **931** | **889** | **895** | **1053** | **919** |
| **Still Births reported against Reported Live births** | 85 ( 1.9 % )  | 15 ( 1.2 % )  | 154 ( 2.3 % )  | 32 ( 2.2 % )  | 135 ( 2.9 % )  |
| **New Born weighed at Birth against Reported Live Births** | 3324 ( 75 % )  | 1020 ( 82 % )  | 6620 ( 98 % )  | 1173 ( 79 % )  | 3705 ( 79 % )  |
| **New Born weight less than 2.5kg against New born weighed** | 158 ( 5 % )  | 64 ( 6 % )  | 525 ( 8 % )  | 35 ( 3 % )  | 297 ( 8 % )  |
| **New Born Breastfed within one hour of Birth against reported live Births** | 3492 ( 79 % )  | 1186 ( 96 % )  | 6630 ( 99 % )  | 1382 ( 93 % )  | 4247 ( 90 % )  |
| **Women getting post partum check-up within 48 hours after delivery against Reported Deliveries** | 2502 ( 56 % )  | 409 ( 33 % )  | 4008 ( 58 % )  | 613 ( 41 % )  | 2407 ( 52 % )  |
| **Women getting a post partum check up between 48 hours and 14 days after delivery against Reported Deliveries** | 2105 ( 47 % )  | 639 ( 51 % )  | 4082 ( 59 % )  | 604 ( 40 % )  | 1701 ( 37 % )  |

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| **High Priority Districts of Meghalaya - Family Planning - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Total Sterilisation Reported** |  **57**  |  **-**  |  **209**  |  **-**  |  **78**  |
|  **Male Sterilisation( Pub) against Total Sterilisation** |  ( 0.00 % )  |  | 4 ( 1.91 % )  |  | 1 ( 1.28 % )  |
|  **Male Sterilisation( Pvt) against Total Sterilisation** |  ( 0.00 % )  |  | 0 ( 0.00 % )  |  | 0 ( 0.00 % )  |
|  **Female Sterilisation ( Pub) against Total Sterilisation** | 57 ( 100.00 % )  |  | 138 ( 66.03 % )  |  | 55 ( 70.51 % )  |
|  **Female Sterilisation ( PVt) against Total Sterilisation** | 0 ( 0.00 % )  |  | 67 ( 32.06 % )  |  | 22 ( 28.21 % )  |
| **Total IUD Inserted** |  **99**  |  **5**  |  **724**  |  **46**  |  **197**  |
| **IUD Inserted ( Pub) against Total IUD Inserted** | 99 ( 100.00 % )  | 5 ( 100.00 % )  | 714 ( 98.62 % )  | 46 ( 100.00 % )  | 176 ( 89.34 % )  |
| **IUD Inserted ( Pvt) against Total IUD Inserted** |  ( 0.00 % )  |  ( 0.00 % )  | 10 ( 1.38 % )  |  ( 0.00 % )  | 21 ( 10.66 % )  |
| **Oral Pill Users ( Total OCP Cycles distributed/13)** |  **248**  |  **110**  |  **715**  |  **76**  |  **287**  |
| **Condom Users ( Total Condoms Distributed/72)** |  **281**  |  **17**  |  **509**  |  **85**  |  **274**  |
| **Total FP Method Users (Sterilisation + IUD inserted + Oral pills Users + Condom users)** |  **685**  |  **132**  |  **2,157**  |  **208**  |  **836**  |
|  **Male Sterilisation against Total Reported FP Methods** | 0.00% | 0.00% | 0.19% | 0.00% | 0.12% |
|  **Female Sterilisation against Total Reported FP Methods** | 8% | 0% | 10% | 0% | 9% |
|  **IUD Inserted against Total Reported FP Methods** | 14% | 4% | 34% | 22% | 24% |
| **Oral Pill Users ( Total OCP Cycles distributed/13) against Total Reported FP Methods** | 36% | 83% | 33% | 37% | 34% |
| **Condom Users ( Total Condoms Distributed/72) against Total Reported FP Methods** | 41% | 13% | 24% | 41% | 33% |
| **Limiting Method against Total Reported FP Methods** | 8% | 0% | 10% | 0% | 9% |
| **Spacing Method against Total Reported FP Methods** | 92% | 100% | 90% | 100% | 91% |
| **Number of deaths following male sterilization** | **0** | **0** | **0** | **0** | **0** |
| **Number of deaths following female sterilization** | **0** | **0** | **0** | **0** | **0** |

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| **High Priority Districts of Meghalaya - Immunisation (0 to 11months) - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **BCG Immunisation against Estimated live births** | 5020 ( 70 % )  | 1397 ( 39 % )  | 6828 ( 55 % )  | 2039 ( 60 % )  | 4402 ( 68 % )  |
| **DPT3 Immunisation against Estimated live births** | 4703 ( 66 % )  | 1648 ( 47 % )  | 6700 ( 54 % )  | 1934 ( 57 % )  | 4437 ( 69 % )  |
| **OPV3 Immunisation against Estimated live births** | 4702 ( 66 % )  | 1631 ( 46 % )  | 6697 ( 54 % )  | 1935 ( 57 % )  | 4447 ( 69 % )  |
| **Measles Immunisation against Estimated live births** | 4519 ( 63 % )  | 1521 ( 43 % )  | 6223 ( 50 % )  | 1864 ( 55 % )  | 4230 ( 66 % )  |
| **Fully Immunised Children ( 0 to 11 months) against Estimated live births** | 4367 ( 61 % )  | 1280 ( 36 % )  | 6023 ( 49 % )  | 1812 ( 54 % )  | 4088 ( 63 % )  |
| **Number of cases of Death reported following immunisation [Adverse Event Following Immunisation (AEFI)]** | **0** | **0** | **0** | **0** | **0** |
| **Number of Immunisation sessions planned to be held during the month** |  4,948  |  2,364  |  6,719  |  1,812  |  3,157  |
| **Number of Immunisation sessions held during the month** |  3,753  |  1,845  |  5,351  |  1,578  |  2,940  |
| **Number of Immunisation sessions held during the month where ASHAs were present** | 2678 ( 71 % )  | 1630 ( 88 % )  | 4982 ( 93 % )  | 542 ( 34 % )  | 1413 ( 48 % )  |

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| **High Priority Districts of Meghalaya - Childhood diseases - Vaccine Preventable - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Number of cases of Diptheria reported in children below 5 years of age** |  -  |  -  |  -  |  -  |  -  |
| **Number of cases of Pertusis reported in children below 5 years of age** |  -  |  -  |  -  |  -  |  -  |
| **Number of cases of Tetanus neonatarum reported in children below 5 years of age** |  -  |  -  |  -  |  -  |  -  |
| **Number of cases of Tetanus other than neonatarum reported in children below 5 years of age** |  -  |  -  |  -  |  -  |  -  |
| **Number of cases of Polio reported in children below 5 years of age** |  -  |  -  |  -  |  -  |  -  |
| **Number of cases of Measles reported in children below 5 years of age** |  5  |  37  |  49  |  19  |  78  |
| **Number of cases of Diarrhoea and Dehydration reported in children below 5 years of age** |  8,323  |  812  |  4,284  |  4,873  |  10,797  |
| **Number of cases of Malaria reported in children below 5 years of age** |  475  |  325  |  490  |  16  |  142  |
| **Number of children below 5 years of age admitted with Respiratory Infections** |  1,126  |  15  |  92  |  142  |  1,393  |

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| **High Priority Districts of Meghalaya - Service Delivery - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **IPD ( per 1000 population)** | 13472 ( 45 ) | 2627 ( 18 ) | 13730 ( 27 ) | 3180 ( 22 ) | 16143 ( 60 ) |
| **OPD ( per 1000 population)** | 210966 ( 703 ) | 55161 ( 372 ) | 212492 ( 411 ) | 60551 ( 428 ) | 161510 ( 599 ) |
| **Major Surgeries ( per 100000 population)** | 39 ( 13 ) | 0 ( 0 ) | 927 ( 179 ) | 0 ( 0 ) | 418 ( 155 ) |

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| **High Priority Districts of Meghalaya - Deaths - Apr'14 - Sep'14** |
|   | **West Khasi Hills** | **South Garo Hills** | **West Garo Hills** | **East jantia Hills** | **West Jantia Hills** |
| **Total Infant Deaths** |  **77**  |  **29**  |  **140**  |  **24**  |  **120**  |
| **Child Deaths between 1yr & under 5years** |  **12**  |  **10**  |  **33**  |  **2**  |  **24**  |
| **Total Maternal deaths** |  **12**  |  **4**  |  **22**  |  **4**  |  **6**  |
|  **Total Deaths ( other than Infant, child & Maternal Deaths) (6 to 14 yrs + 15 to 55 yrs+above 55 yrs)** |  **232**  |  **102**  |  **788**  |  **159**  |  **426**  |