



STATE HEALTH SOCIETY, BIHAR

WEEKLY INFECTIOUS DISEASE BULLETIN

| Disease classification  | 15 August -21 August 2016                           | Epidemiological week 33 |               |           | Cumulative 33 weeks |            |
|---|---|-------------------------|---------------|-----------|---------------------|------------|
|   | DISEASE   | 2015                    | 2016          | INCIDENCE | 2015                | 2016       |
| Vaccine Preventable Diseases                                  | Measles   | 12                      | 0             | ↓         | 280                 | 552        |
|   | Chicken Pox   | 0                       | 6             | ↑         | 1052                | 4719       |
|   | Pertussis   | 0                       | 1             | ↑         | 583                 | 136        |
|   | Diphtheria  | 0                       | 1             | ↑         | 42                  | 29         |
| Enteric, Food and Waterborne Diseases                         | Viral Hepatitis A                                   | 71/26                   | 13/0          | ↓         | 1716/385            | 2154/429   |
|   | Viral Hepatitis E                                   | 90/8                    | 41/1          | ↓         | 2121/102            | 2610/48    |
|   | Acute Diarrhoeal Disease /Gastro intestinal Illness | 9049                    | 9351          | ↑         | 340897              | 314979     |
|   | Bacillary Dysentery                                 | 5065                    | 4305          | ↓         | 186467              | 171275     |
|   | Typhoid fever                                       | 505/181                 | 555/236       | ↑         | 15967/5948          | 17598/5607 |
| Diseases Transmitted by Direct Contact and Respiratory Routes | Meningitis  | 37                      | 42            | ↑         | 1059                | 939        |
|   | Meningococcal Meningitis                            | 20/7                    | *4/0          | ↓         | 504/172             | 545/204    |
|   | Pneumonia   | 705                     | 561           | ↓         | 27995               | 26074      |
|   | ARI/ILI (influenza)                                 | 20269                   | 23121         | ↑         | 920537              | 837303     |
| Vector borne and Zoonotic Diseases                            | Malaria   | 582                     | 772           | ↑         | 16041               | 18692      |
|   | Acute Encephalitis Syndrome/ Japanese Encephalitis  | *5/0                    | 20/1          | ↑         | 420/2               | 345/30     |
|   | Chikungunya   | *1/0                    | 0/0           | ↓         | 25/0                | 21/1       |
|   | Dengue  | 17/3                    | 66/8          | ↑         | 332/13              | 487/32     |
| Other Conditions/Diseases Reported under IDSP                 | Dog Bite  | 3150                    | 5759          | ↑         | 205237              | 254876     |
|   | Snake Bite  | 265                     | 269           | ↑         | 4926                | 4819       |
|   | Fever of Unknown origin                             | 17949                   | 16790         | ↓         | 686118              | 616420     |
|   | Leptospirosis                                       | 3                       | 0             | ↓         | 110                 | 59         |
| Disease under Eradication                                     | Acute Flaccid Paralysis<15 years for Polio,         | 24                      | 10            | ↓         | 377                 | 448        |
| ↓   | Decrease  | *4/3                    | Test/Positive |           |                     |            |
| ↑   | Increase  |                         |               |           |                     |            |
| =   | constant  |                         |               |           |                     |            |