



Disease Surveillance Express

Weekly Data of Notifiable Infectious Diseases (by week of diagnosis)

| Case diagnosis week | | Week 13 | | Week 1–13 | |
|------------------------------------|---|----------|------|-----------|------|
| Classification | Disease Diagnosed ¹ | 2014 | 2013 | 2014 | 2013 |
| Category I | H5N1 Influenza | 0 | 0 | 0 | 0 |
| | Plague | 0 | 0 | 0 | 0 |
| | Rabies | 0 | 0 | 0 | 0 |
| | SARS | 0 | 0 | 0 | 0 |
| | Smallpox | 0 | 0 | 0 | 0 |
| Category II | Acute Flaccid Paralysis | 1 | 1 | 9 | 9 |
| | Acute Viral Hepatitis type A | 1 | 3 | 43 | 28 |
| | Amoebiasis | 6 | 5 | 59 | 52 |
| | Anthrax | 0 | 0 | 0 | 0 |
| | Chikungunya Fever | 2 | 1 | 4 | 4 |
| | Cholera | 0 | 0 | 0 | 2 |
| | Dengue Fever | 2 | 4 | 85 | 89 |
| | Dengue Hemorrhagic Fever/Dengue Shock Syndrome | 0 | 0 | 2 | 4 |
| | Diphtheria | 0 | 0 | 0 | 0 |
| | Enterohemorrhagic E. coli Infection | 0 | 0 | 0 | 0 |
| | Epidemic Typhus Fever | 0 | 0 | 0 | 0 |
| | Hantavirus Pulmonary Syndrome | 0 | 0 | 0 | 0 |
| | Hemorrhagic Fever with Renal Syndrome | 0 | 0 | 1 | 0 |
| | Malaria | 1 | 0 | 3 | 5 |
| | Measles | 0 | 0 | 6 | 2 |
| | Meningococcal Meningitis | 0 | 0 | 2 | 2 |
| | Paratyphoid Fever | 0 | 1 | 4 | 2 |
| | Poliomyelitis | 0 | 0 | 0 | 0 |
| | Rubella | 1 | 0 | 3 | 0 |
| | Shigellosis | 1 | 1 | 40 | 45 |
| Typhoid fever | 1 | 1 | 8 | 8 | |
| West Nile Fever | 0 | 0 | 0 | 0 | |
| Category III | Acute Viral Hepatitis type B | 0 | 1 | 20 | 32 |
| | Acute Viral Hepatitis type C ⁵ | 11 | 0 | 49 | 2 |
| | Acute Viral Hepatitis type D | 0 | 0 | 0 | 0 |
| | Acute Viral Hepatitis type E | 0 | 0 | 4 | 1 |
| | Acute Viral Hepatitis untype | 0 | 0 | 1 | 1 |
| | Congenital Rubella Syndrome | 0 | 0 | 0 | 0 |
| | Enteroviruses Infection with Severe Complications | 0 | 0 | 1 | 1 |
| | Haemophilus Influenza type b Infection | 0 | 0 | 0 | 1 |
| | Japanese Encephalitis | 0 | 0 | 0 | 0 |
| | Legionellosis | 1 | 0 | 30 | 15 |
| | Mumps ² | 17 | 18 | 184 | 212 |
| | Neonatal Tetanus | 0 | 0 | 0 | 0 |
| | Pertussis | 1 | 2 | 5 | 22 |
| | Tetanus ² | 0 | 1 | 1 | 6 |
| | Category IV | Botulism | 0 | 0 | 0 |
| Brucellosis | | 0 | 0 | 0 | 0 |
| Complicated Influenza | | 63 | 30 | 1337 | 209 |
| Complicated Varicella ⁴ | | 1 | 0 | 23 | 0 |
| Endemic Typhus Fever | | 0 | 0 | 3 | 3 |
| Herpesvirus B Infection | | 0 | 0 | 0 | 0 |
| Invasive Pneumococcal Disease | | 14 | 16 | 233 | 240 |
| Leptospirosis | | 1 | 0 | 9 | 14 |
| Lyme Disease | | 0 | 0 | 0 | 0 |
| Melioidosis | | 0 | 0 | 6 | 5 |
| Q Fever | | 0 | 0 | 14 | 11 |
| Scrub Typhus | | 0 | 2 | 49 | 74 |
| Toxoplasmosis | | 1 | 1 | 3 | 3 |
| Tularremia | | 0 | 0 | 0 | 0 |
| Category V | Ebola Hemorrhagic Fever | 0 | 0 | 0 | 0 |
| | Ebola-Marburg Hemorrhagic Fever | 0 | 0 | 0 | 0 |
| | H7N9 Influenza | 0 | 0 | 1 | 0 |
| | Lassa Fever | 0 | 0 | 0 | 0 |
| | Rift Valley Fever | 0 | 0 | 0 | 0 |
| | Middle East Respiratory Syndrome Coronavirus | 0 | 0 | 0 | 0 |
| Yellow Fever | 0 | 0 | 0 | 0 | |

1. The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.

2. Reported cases.

3. The epidemiological week calendar established by the World Health Organization is adopted for calculating each week's cumulative total.

4. Since 2014/1/1, "Varicella" was modified to "Complicated Varicella".

5. Since 2014/3/6, the case definition for confirmed Acute hepatitis C was changed from "meet the clinical **and** laboratory conditions" to "meet the clinical **or** laboratory conditions". For more details, please visit: <http://www.cdc.gov.tw/professional/downloadmanual.aspx?fid=82DB2EDE7C867BBA>



Suspected Clusters

- In regard to disease clusters, 16 outbreak events were reported, including 6 diarrhea clusters, 4 varicella clusters, 4 upper respiratory tract infection clusters and 2 influenza-like illness clusters.

Imported Infectious Diseases

- 13 confirmed infectious cases were imported from 4 countries during week 13 of 2014.

| Disease \ Country | Country | | | | Total |
|-------------------|-----------|-------|--------------|----------|-------|
| | Indonesia | China | Cote Divoire | Malaysia | |
| Dengue Fever | 4* | | | | 4 |
| Amoebiasis | 3 | | | | 3 |
| Chikungunya Fever | 2 | | | | 2 |
| Malaria | | | 1 | | 1 |
| Rubella | | | | 1 | 1 |
| FluSC | | 1 | | | 1 |
| Shigellosis | 1 | | | | 1 |
| Total | 10 | 1 | 1 | 1 | 13 |

Note: The statistics listed in this table include imported cases that were either confirmed or updated* in the previous week.

- A total of 160 infectious cases were imported from 18 countries in 2014.
- Top 3 imported diseases : Dengue fever (47), Amoebiasis (33), Shigellosis (31).
- Top 3 countries responsible for most imported cases : Indonesia (83), Philippines (19), Malaysia (16).

Summary of This Week

- **Influenza** : The number of new influenza cases has continuously decreased. In addition, the ER consultation rate for influenza-like illness has remained stable the previous week. During Week 11, type B was the dominant strain circulating in the community, followed by H1N1 and H3N2. The public is advised to implement cough etiquette and hand hygiene and urged to seek immediate medical attention if any suspected symptoms develop.

