



Disease Surveillance Express

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

| Case diagnosis week | | Week 36 | | Week 1-36 | |
|---------------------|---|---------|------|-----------|------|
| Classification | Disease Diagnosed ¹ | 2013 | 2012 | 2013 | 2012 |
| Category I | H5N1 Influenza | 0 | 0 | 0 | 0 |
| | Plague | 0 | 0 | 0 | 0 |
| | Rabies | 0 | 0 | 1 | 1 |
| | SARS | 0 | 0 | 0 | 0 |
| | Smallpox | 0 | 0 | 0 | 0 |
| Category II | Acute Flaccid Paralysis | 0 | 2 | 18 | 48 |
| | Acute Viral Hepatitis type A | 4 | 2 | 116 | 66 |
| | Amoebiasis | 10 | 9 | 189 | 183 |
| | Anthrax | 0 | 0 | 0 | 0 |
| | Chikungunya Fever | 2 | 0 | 16 | 1 |
| | Cholera | 1 | 0 | 4 | 0 |
| | Dengue Fever | 17 | 79 | 303 | 412 |
| | Dengue Hemorrhagic Fever/Dengue Shock Syndrome | 0 | 3 | 4 | 7 |
| | 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 | 0 | 1 |
| | Malaria | 0 | 0 | 10 | 7 |
| | Measles | 0 | 1 | 8 | 9 |
| | Meningococcal Meningitis | 0 | 0 | 2 | 3 |
| | Paratyphoid Fever | 0 | 0 | 8 | 8 |
| | Poliomyelitis | 0 | 0 | 0 | 0 |
| | Rubella | 0 | 0 | 4 | 10 |
| Shigellosis | 2 | 4 | 117 | 100 | |
| Typhoid fever | 0 | 0 | 16 | 18 | |
| West Nile Fever | 0 | 0 | 0 | 0 | |
| Category III | Acute Viral Hepatitis type B | 1 | 0 | 66 | 65 |
| | Acute Viral Hepatitis type C | 0 | 0 | 11 | 31 |
| | Acute Viral Hepatitis type D | 0 | 0 | 0 | 0 |
| | Acute Viral Hepatitis type E | 0 | 0 | 4 | 5 |
| | Acute Viral Hepatitis untype | 0 | 0 | 3 | 8 |
| | Congenital Rubella Syndrome | 0 | 0 | 0 | 0 |
| | Enteroviruses Infection with Severe Complications | 0 | 1 | 8 | 150 |
| | Haemophilus Influenza type b Infection | 1 | 0 | 8 | 3 |
| | Japanese Encephalitis | 0 | 0 | 16 | 29 |
| | Legionellosis | 1 | 2 | 72 | 61 |
| | Mumps ² | 29 | 27 | 796 | 751 |
| | Neonatal Tetanus | 0 | 0 | 0 | 0 |
| | Pertussis | 0 | 2 | 43 | 41 |
| | Tetanus ² | 0 | 0 | 20 | 11 |
| Category IV | Botulism | 0 | 0 | 1 | 0 |
| | Brucellosis | 0 | 0 | 0 | 0 |
| | Complicated Influenza | 10 | 8 | 798 | 1670 |
| | Endemic Typhus Fever | 0 | 0 | 21 | 24 |
| | Herpesvirus B Infection | 0 | 0 | 0 | 0 |
| | Invasive Pneumococcal Disease | 6 | 10 | 465 | 536 |
| | Leptospirosis | 3 | 1 | 50 | 46 |
| | Lyme Disease | 0 | 0 | 0 | 1 |
| | Melioidosis | 1 | 2 | 9 | 20 |
| | Q Fever | 1 | 0 | 35 | 39 |
| | Scrub Typhus | 24 | 6 | 340 | 295 |
| | Toxoplasmosis | 0 | 2 | 10 | 10 |
| | Tularremia | 0 | 0 | 0 | 0 |
| | Varicella ² | 192 | 124 | 7049 | 5247 |
| 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.



Suspected Clusters

- In regard to disease clusters, 6 outbreak events were reported, including 3 upper respiratory tract infection clusters, 2 dengue fever clusters and 1 diarrhea cluster.

Imported Infectious Diseases

- 22 confirmed infectious cases were imported from 6 countries during week 36 of 2013.

| Country Disease | Country | | | | | | Total |
|----------------------|-----------|----------|-------------|----------|---------|----------|-------|
| | Indonesia | Thailand | Philippines | Cambodia | Myanmar | Malaysia | |
| Amoebiasis | 7* | 1 | 2 | | | | 10 |
| Dengue Fever | | 3 | | 1 | 1 | 1 | 6 |
| Hepatitis A | | | 1 | 2* | | | 3 |
| Chikungunya Fever | 2 | | | | | | 2 |
| Shigellosis | 1 | | | | | | 1 |
| Total | 9 | 4 | 3 | 3 | 1 | 1 | 22 |

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

- A total of 516 infectious cases were imported from 29 countries in 2013.
- Top 3 imported diseases : Dengue fever (185), Amoebiasis (126), Shigellosis (97).
- Top 3 countries responsible for most imported cases : Indonesia (262), Thailand (56), Philippines (41).

Summary of This Week

- **Dengue fever** : New indigenous dengue clusters occurred in Pingtung County and Taipei City. As we have entered the dengue season and due to the recent, frequent occurrence of heavy rainfall, the public is reminded to clean and remove any indoor and outdoor water containers and vector breeding sources, and doctors are advised to stay vigilant for and notify any suspected cases to the health authority promptly to prevent further spread of the disease. Furthermore, Taiwan CDC will continue to strengthen dengue awareness.
- **Chikungunya fever** : The number of chikungunya fever cases reported this year has been the highest when compared to the same period in the past years and all of them are imported from countries in Southeast Asia. Travelers visiting endemic areas are urged to take precautionary measures against mosquitoes and advised to seek prompt medical attention if any suspected symptoms develop after returning to Taiwan.
- **Enterovirus** : Although the ER consultation rate for enterovirus infection has continued



to decline, it is still above the epidemic threshold. During week 36, no new cases of enterovirus infection with severe complications were confirmed. Thus far this year, 8 cases of enterovirus infection with severe complications, including 1 death, have been confirmed. Taiwan CDC will continue to closely monitor enterovirus activity. For more detailed reports, please visit Enterovirus Weekly Reports: [Weekly Report of Enterovirus Infection](#)

