



Disease Surveillance Express

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

Case diagnosis week		Week 39		Week 1-39	
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	0	18	49
	Acute Viral Hepatitis type A	1	4	119	74
	Amoebiasis	3	4	200	205
	Anthrax	0	0	0	0
	Chikungunya Fever	4	0	22	2
	Cholera	1	0	5	2
	Dengue Fever	31	104	375	744
	Dengue Hemorrhagic Fever/Dengue Shock Syndrome	0	0	4	11
	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	8
	Measles	0	0	8	9
	Meningococcal Meningitis	0	0	2	3
	Paratyphoid Fever	0	0	8	8
	Poliomyelitis	0	0	0	0
	Rubella	0	1	4	12
Shigellosis	3	4	125	107	
Typhoid fever	0	2	19	20	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	5	2	77	69
	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	6
	Acute Viral Hepatitis untype	0	0	2	8
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	8	152
	Haemophilus Influenza type b Infection	0	0	8	3
	Japanese Encephalitis	0	0	16	29
	Legionellosis	2	1	83	64
	Mumps ²	27	29	876	835
	Neonatal Tetanus	0	0	0	0
	Pertussis	0	0	43	43
	Tetanus ²	1	0	21	12
Category IV	Botulism	0	0	1	0
	Brucellosis	0	0	0	0
	Complicated Influenza	7	0	823	1675
	Endemic Typhus Fever	1	2	24	26
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	9	13	491	566
	Leptospirosis	3	6	53	64
	Lyme Disease	0	0	0	1
	Melioidosis	1	1	17	22
	Q Fever	2	2	39	41
	Scrub Typhus	13	17	373	328
	Toxoplasmosis	0	0	11	11
	Tularremia	0	0	0	0
	Varicella ²	197	108	7633	5616
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, 4 outbreak events were reported, including 3 dengue fever clusters and 1 chikungunya fever cluster.

Imported Infectious Diseases

- 18 confirmed infectious cases were imported from 6 countries during week 39 of 2013.

Disease \ Country	Country						Total
	Indonesia	China	Philippines	Thailand	Saint Lucia	India	
Dengue Fever		3	1	2	1	1	8
Chikungunya Fever	3		1				4
Amoebiasis	4						4
Shigellosis	2						2
Total	9	3	2	2	1	1	18

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

- A total of 565 infectious cases were imported from 30 countries in 2013.
- Top 3 imported diseases : Dengue fever (206), Amoebiasis (136), Shigellosis (104).
- Top 3 countries responsible for most imported cases : Indonesia (283), Thailand (64), Philippines (47).

Summary of This Week

- **Dengue fever** : As the dengue epidemic has spread further in Pingtung County, the public is reminded to clean and remove any indoor and outdoor water containers and vector breeding sources. In addition, doctors are advised to stay vigilant for and notify any suspected cases to the health authority promptly to prevent the further spread of the disease. Outbreaks of dengue fever recently occurred in Yunnan Province and Guangdong Province in China. As this year's epidemic in Guangdong Province happened earlier than those in previous years and dengue activity usually peaks in the area in October, the public is reminded to take personal precautions against mosquitoes while traveling in China.
- **Enterovirus** : The ER consultation rate for enterovirus infection remained stable compared with that during the previous week and it is still above the epidemic threshold.



The public is urged to be alert and pay attention to hand hygiene. Taiwan CDC will continue to closely monitor enterovirus activity. For more detailed reports, please visit Enterovirus Weekly Reports: [Weekly Report of Enterovirus Infection](#)

- **Influenza** : As of now, the influenza activity remains stable. According to the virus surveillance data, influenza A (H3N2) virus is currently the dominant virus strain circulating in the community. However, thus far only a small quantity of virus isolates has been detected. Taiwan CDC will continue to closely monitor the influenza activity.

