



Disease Surveillance Express

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

Case diagnosis week		Week 17		Week 1-17	
Classification	Disease Diagnosed ¹	2013	2012	2013	2012
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	0	1	11	18
	Acute Viral Hepatitis type A	4	3	52	33
	Amoebiasis	5	2	73	82
	Anthrax	0	0	0	0
	Chikungunya Fever	2	0	7	0
	Cholera	0	0	2	0
	Dengue Fever	8	4	104	96
	Dengue Hemorrhagic Fever/Dengue Shock Syndrome	0	0	4	0
	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	0
	Malaria	0	0	5	2
	Measles	0	1	3	4
	Meningococcal Meningitis	0	0	2	2
	Paratyphoid Fever	0	0	5	4
	Poliomyelitis	0	0	0	0
	Rubella	0	1	2	4
	Shigellosis	3	2	52	46
Typhoid fever	1	3	9	12	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	4	35	42
	Acute Viral Hepatitis type C	0	0	7	21
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	0	0	2	3
	Acute Viral Hepatitis untype	0	0	1	3
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	3	1	36
	Haemophilus Influenza type b Infection	0	0	2	3
	Japanese Encephalitis	0	0	0	0
	Legionellosis	3	2	25	20
	Mumps ²	17	28	297	272
	Neonatal Tetanus	0	0	0	0
	Pertussis	3	0	27	16
	Tetanus ²	1	0	8	3
	Category IV	Botulism	0	0	0
Brucellosis		0	0	0	0
Cat-scratch Fever		3	0	22	12
Complicated Influenza		28	22	357	1151
Endemic Typhus Fever		0	0	5	3
Herpesvirus B Infection		0	0	0	0
Invasive Pneumococcal Disease		11	17	288	340
Leptospirosis		2	0	16	10
Lyme Disease		0	0	0	0
Melioidosis		0	0	5	7
New Delhi metallo-β-lactamase -1 Enterobacteriaceae		0	0	0	0
Q Fever		3	1	17	10
Scrub Typhus		2	2	79	62
Toxoplasmosis		1	0	5	5
Tularemia		0	0	0	0
Varicella ²		228	186	3638	2901
Category V	Ebola Hemorrhagic Fever	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	H7N9 Influenza	1	0	1	0
	Lassa Fever	0	0	0	0
	Rift Valley Fever	0	0	0	0
	Novel Coronavirus Infections	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, 10 outbreak events were reported, including 5 URI clusters, 3 diarrhea clusters, 1 ILI cluster and 1 dengue fever cluster.

Imported Infectious Diseases

- 12 confirmed infectious cases were imported from 6 countries during week 17 of 2013.

Disease \ Country	Country						Total
	Indonesia	Philippines	China	Myanmar	Cambodia	Thailand	
Amoebiasis	4	1					5
Dengue Fever	1					1	2
Chikungunya Fever	2						2
H7N9 Influenza			1				1
Shigellosis					1		1
Hepatitis A				1			1
Total	7	1	1	1	1	1	12

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

- A total of 205 infectious cases were imported from 19 countries in 2013.
- Top 3 imported diseases : Dengue fever (60), Amoebiasis (45), Shigellosis (44).
- Top 3 countries responsible for most imported cases : Indonesia (118), China (15), Thailand (12).

Summary of This Week

- **Influenza** : During week 17, 27 new cases of flu-related complications, including 17 cases of H3N2, 9 cases of H1N1, 1 case of type B, and no deaths, were confirmed. Since the beginning of this influenza season, a cumulative total of 628 cases, including 49 deaths, have been reported. The ER consultation rate for influenza-like illness has remained consistently stable compared with the previous week. The positive rate of influenza virus in the community has increased from the previous week. H1N1 is the dominant strain circulating in the community, followed by H3N2. Taiwan CDC continues to closely monitor influenza activity. For more detailed reports, please visit Influenza Express website : [Influenza Express](#)
- **Dengue fever** : The first cluster of indigenous dengue fever cases have occurred in Pingtung City. A total of 7 new cases were confirmed. The public is urged to clean and



remove indoor and outdoor water containers, and doctors are advised to be vigilant for and notify any suspected cases to the health authority immediately to prevent further spread of the disease.

