



Disease Surveillance Express

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

Case diagnosis week		Week 23		Week 1-23	
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	0
	SARS	0	0	0	0
	Smallpox	0	0	0	0
Category II	Acute Flaccid Paralysis	0	5	14	32
	Acute Viral Hepatitis type A	4	0	79	41
	Amoebiasis	3	5	107	110
	Anthrax	0	0	0	0
	Chikungunya Fever	1	0	8	0
	Cholera	0	0	2	0
	Dengue Fever	7	3	137	127
	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	7	4
	Measles	0	1	4	7
	Meningococcal Meningitis	0	0	2	3
	Paratyphoid Fever	0	1	6	6
	Poliomyelitis	0	0	0	0
	Rubella	0	0	2	7
	Shigellosis	4	3	73	60
Typhoid fever	0	0	12	13	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	4	48	57
	Acute Viral Hepatitis type C	0	2	7	25
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	0	0	3	5
	Acute Viral Hepatitis untype	0	0	1	3
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	5	4	70
	Haemophilus Influenza type b Infection	0	0	2	3
	Japanese Encephalitis	0	4	0	7
	Legionellosis	9	2	46	27
	Mumps ²	22	35	487	431
	Neonatal Tetanus	0	0	0	0
	Pertussis	0	3	30	22
	Tetanus ²	1	0	12	3
	Category IV	Botulism	0	0	0
Brucellosis		0	0	0	0
Complicated Influenza		34	19	587	1265
Endemic Typhus Fever		2	1	9	11
Herpesvirus B Infection		0	0	0	0
Invasive Pneumococcal Disease		9	16	358	402
Leptospirosis		2	6	25	19
Lyme Disease		0	0	0	1
Melioidosis		0	0	8	9
Q Fever		0	0	22	19
Scrub Typhus		10	16	114	120
Toxoplasmosis		0	0	5	7
Tularremia		0	0	0	0
Varicella ²		169	118	4906	3771
Category V		Ebola Hemorrhagic Fever	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 upper respiratory tract infection clusters and 1 varicella cluster.

Imported Infectious Diseases

- 11 confirmed infectious cases were imported from 3 countries during week 23 of 2013.

Disease	Country			Total
	Indonesia	Thailand	China	
Shigellosis	3 [★]			3
Dengue Fever		3		3
Amoebiasis	2 [★]			2
Legionellosis			1	1
Chikungunya Fever	1			1
Hepatitis A			1	1
Total	6	3	2	11

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

- A total of 270 infectious cases were imported from 22 countries in 2013.
- Top 3 imported diseases : Dengue fever (72), Amoebiasis (70), Shigellosis (60).
- Top 3 countries responsible for most imported cases : Indonesia (158), China (22), Thailand (18).

Summary of This Week

- **Enterovirus** : During week 23, no new case of enterovirus infection with severe complications was confirmed. Thus far this year, 4 cases of enterovirus infection with severe complications have been confirmed. The ER consultation rate for enterovirus infection has been on the rise, and reached the highest value reported during the same period in the last seven years. Coxsackie A virus remains the dominant virus strain circulating in the community, and coxsackie-virus A6 was detected in the majority of the cases. As is the epidemic has reached its peak, Taiwan CDC continues to closely monitor enterovirus activity. For more detailed reports, please visit Enterovirus Weekly Reports: [Weekly Report of Enterovirus Infection](#)
- **Dengue fever** : New dengue cases arose from indigenous clusters in Chunrih Township



and Sinyuan Township, Pingtung City have continued to occur. Taiwan CDC continues to closely monitor the epidemic situation. Hence, the public is reminded to clean and remove any indoor and outdoor water containers, 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.

- **Influenza** : During week 23, 33 new cases of flu-related complications, including 17 cases of H1N1, 14 cases of H3N2 and 2 cases of Type A, and 3 deaths associated with influenza, were confirmed. Since the beginning of this influenza season, a cumulative total of 858 cases, including 63 deaths, have been reported. 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](#)

