



Disease Surveillance Express

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

Case diagnosis week		Week 48		Week 1-48	
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	3	2	23	51
	Acute Viral Hepatitis type A	0	2	129	84
	Amoebiasis	4	2	246	244
	Anthrax	0	0	0	0
	Chikungunya Fever	0	0	25	5
	Cholera	0	0	7	5
	Dengue Fever	36	44	644	1375
	Dengue Hemorrhagic Fever/Dengue Shock Syndrome	1	2	10	26
	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	1	0	11	12
	Measles	0	0	8	9
	Meningococcal Meningitis	1	1	5	5
	Paratyphoid Fever	0	0	8	8
	Poliomyelitis	0	0	0	0
	Rubella	0	0	7	12
Shigellosis	2	8	146	141	
Typhoid fever	0	0	20	22	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	2	98	82
	Acute Viral Hepatitis type C	1	0	13	36
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	0	0	6	8
	Acute Viral Hepatitis untype	0	0	5	9
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	1	9	159
	Haemophilus Influenza type b Infection	0	1	10	4
	Japanese Encephalitis	0	0	16	32
	Legionellosis	0	4	108	77
	Mumps ²	16	19	1085	987
	Neonatal Tetanus	0	0	0	0
	Pertussis	0	1	45	48
	Tetanus ²	0	0	22	17
Category IV	Botulism	0	0	1	0
	Brucellosis	0	0	0	0
	Complicated Influenza	11	2	877	1695
	Endemic Typhus Fever	0	0	25	33
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	17	12	567	693
	Leptospirosis	1	1	82	84
	Lyme Disease	0	1	0	2
	Melioidosis	0	0	20	27
	Q Fever	0	2	46	47
	Scrub Typhus	8	4	513	418
	Toxoplasmosis	1	0	13	11
	Tularremia	0	0	0	0
	Varicella ²	176	187	9350	7266
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, 7 outbreak events were reported, including 4 diarrhea clusters, 2 upper respiratory tract infection clusters and 1 fever of unknown origin cluster.

Imported Infectious Diseases

- 11 confirmed infectious cases were imported from 6 countries during week 48 of 2013.

Disease \ Country	Country						Total
	Indonesia	Philippines	China	Vietnam	Singapore	Malaysia	
Dengue Fever		3		1	1	1	6
Amoebiasis	2*						2
Malaria			1				1
Hepatitis B			1				1
Shigellosis	1						1
Total	3	3	2	1	1	1	11

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

- A total of 668 infectious cases were imported from 31 countries in 2013.
- Top 3 imported diseases : Dengue fever (243), Amoebiasis (163), Shigellosis (123).
- Top 3 countries responsible for most imported cases : Indonesia (332), Thailand (71), Philippines (60).

Summary of This Week

- **Dengue fever** : New indigenous dengue cases continued to occur in Pingtung County and Tainan City, and the outbreak continued to show signs of spreading. Last week, the first indigenous dengue case occurred in Donggang, Pingtung, which is a densely populated area and related prevention measures should be strengthened to prevent the further spread of the disease. As we have reached the peak of the season, residents in southern Taiwan are reminded to continue to clean and remove any indoor and outdoor water containers and vector breeding sources and be sure to continue to maintain the cleanliness of the environment. Doctors are advised to stay vigilant for and notify any suspected cases to the health authority promptly.
- **Influenza** : As of now, the influenza activity is still stay relatively low but there is a slow upward trend. Taiwan CDC will continue to closely monitor the influenza activity.

