



Disease Surveillance Express

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

Case diagnosis week		Week 10		Week 1—10	
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	0	6	7
	Acute Viral Hepatitis type A	2	1	19	19
	Amoebiasis	3	16	36	60
	Anthrax	0	0	0	0
	Chikungunya Fever	0	0	2	0
	Cholera	0	0	2	0
	Dengue Fever	9	2	78	68
	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	3	0
	Measles	0	1	2	1
	Meningococcal Meningitis	0	1	2	1
	Paratyphoid Fever	0	0	1	1
	Poliomyelitis	0	0	0	0
	Rubella	0	0	0	2
	Shigellosis	4	1	33	29
Typhoid fever	2	0	6	4	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	0	26	23
	Acute Viral Hepatitis type C	1	3	3	15
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	0	1	1	3
	Acute Viral Hepatitis untype	0	1	1	2
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	2	1	19
	Haemophilus Influenza type b Infection	0	0	1	3
	Japanese Encephalitis	0	0	0	0
	Legionellosis	0	1	12	14
	Mumps ²	20	15	161	138
	Neonatal Tetanus	0	0	0	0
	Pertussis	4	2	18	8
	Tetanus ²	1	0	4	2
Category IV	Botulism	0	0	0	0
	Brucellosis	0	0	0	0
	Cat-scratch Fever	24	38	129	982
	Complicated Influenza	0	0	0	0
	Endemic Typhus Fever	0	0	3	3
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	22	11	176	208
	Leptospirosis	1	0	11	7
	Lyme Disease	0	0	0	0
	Melioidosis	0	0	5	3
	New Delhi metallo-β-lactamase -1 Enterobacteriaceae	0	1	7	3
	Q Fever	2	2	69	56
	Scrub Typhus	0	0	1	2
	Toxoplasmosis	0	0	0	0
	Tularaemia	0	0	0	0
Varicella ²	0	0	0	0	
Category V	Ebola Hemorrhagic Fever	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	Lassa Fever	0	0	0	0
	Rift Valley Fever	0	0	0	0
	Severe Respiratory Disease Associated with Novel Coronavirus ⁴	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.

4. Taiwan CDC promulgated the inclusion of "severe respiratory disease associated with novel coronavirus" in the list of Category V Notifiable Infectious Disease on Sep. 27, 2012.



Suspected Clusters

- In regard to disease clusters, 7 outbreak events were reported, including 4 URI clusters, 1 dengue fever cluster, 1 diarrhea cluster, and 1 FUO cluster.

Imported Infectious Diseases

- 16 confirmed infectious cases were imported from 5 countries during week 10 of 2013.

Disease \ Country	Country					Total
	Indonesia	Myanmar	Singapore	Malaysia	Vietnam	
Dengue Fever	6		2	1		9
Shigellosis	2			1		3
Typhoid Fever		3*				3
IPD					1	1
Total	8	3	2	2	1	16

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

- A total of 117 infectious cases were imported from 16 countries in 2013.
- Top 3 imported diseases : Dengue fever (41), Shigellosis (26), Amoebiasis (19).
- Top 3 countries responsible for most imported cases : Indonesia (58), China (11), Thailand (9).

Summary of This Week

- **Influenza** : During week 10, 23 new cases of flu-related complications, including 8 cases of H3N2, 14 cases of H1N1, 1 case of type A, and 1 death, were confirmed. Since the beginning of this influenza season, a cumulative total of 400 cases, including 32 deaths, have been reported. The ER consultation rate for influenza-like illness has remained consistently stable compared with the previous week. The community virus surveillance data showed an even split between influenza H3N2 virus and H1N1 virus. Taiwan CDC continues to closely monitor the influenza activity.
- **Diarrhea** : During week 10, the ER consultation rate for diarrhea has declined consecutively for three weeks. Although the epidemic has slowed, the public is still urged to pay attention to personal and food hygiene. In addition, health education and promotion should be reinforced among restaurant employees to prevent the outbreak of gastroenteritis.

