



## Disease Surveillance Express

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

Case diagnosis week		Week 15		Week 1—15	
Classification	Disease Diagnosed <sup>1</sup>	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	1	2	10	16
	Acute Viral Hepatitis type A	8	1	42	29
	Amoebiasis	3	0	62	76
	Anthrax	0	0	0	0
	Chikungunya Fever	0	0	5	0
	Cholera	0	0	2	0
	Dengue Fever	1	4	95	85
	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	1	5	2
	Measles	0	0	2	3
	Meningococcal Meningitis	0	1	2	2
	Paratyphoid Fever	1	2	4	4
	Poliomyelitis	0	0	0	0
	Rubella	2	0	2	2
	Shigellosis	0	4	46	40
Typhoid fever	0	0	8	8	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	3	0	35	34
	Acute Viral Hepatitis type C	0	2	6	21
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	1	0	2	3
	Acute Viral Hepatitis untype	0	0	1	3
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	2	1	30
	Haemophilus Influenza type b Infection	0	0	2	3
	Japanese Encephalitis	0	0	0	0
	Legionellosis	2	0	17	17
	Mumps <sup>2</sup>	25	24	258	224
	Neonatal Tetanus	0	0	0	0
	Pertussis	1	2	24	16
	Tetanus <sup>2</sup>	1	0	7	3
	Category IV	Botulism	0	0	0
Brucellosis		0	0	0	0
Cat-scratch Fever		1	0	19	12
Complicated Influenza		51	16	299	1107
Endemic Typhus Fever		1	0	4	3
Herpesvirus B Infection		0	0	0	0
Invasive Pneumococcal Disease		19	27	268	308
Leptospirosis		0	2	14	10
Lyme Disease		0	0	0	0
Melioidosis		0	1	5	6
New Delhi metallo-β-lactamase -1 Enterobacteriaceae		0	0	0	0
Q Fever		2	0	13	9
Scrub Typhus		0	1	77	59
Toxoplasmosis		1	0	4	4
Tularemia		0	0	0	0
Varicella <sup>2</sup>		238	188	3194	2510
Category V	Ebola Hemorrhagic Fever	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	H7N9 Influenza	0	0	0	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, 2 URI clusters were reported.

## Imported Infectious Diseases

- 7 confirmed infectious cases were imported from 4 countries during week 15 of 2013.

Disease \ Country	Country				Total
	Indonesia	Japan	Australia	China	
Amoebiasis	2				2
Rubella		2			2
DF	1				1
Hepatitis B			1		1
FluSC				1	1
Total	3	2	1	1	7

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

- A total of 185 infectious cases were imported from 19 countries in 2013.
- Top 3 imported diseases : Dengue fever (57), Amoebiasis (41), Shigellosis (40).
- Top 3 countries responsible for most imported cases : Indonesia (106), China (13), Thailand (10), Vietnam (10).

## Summary of This Week

- **Influenza** : During week 15, 44 new cases of flu-related complications, including 17 cases of H3N2, 25 cases of H1N1, 2 cases of Type A, and 2 deaths associated with H1N1, were confirmed. Since the beginning of this influenza season, a cumulative total of 574 cases, including 43 deaths (30 cases of H3N2, 13 cases of H1N1), have been reported. Both the ER consultation rate for influenza-like illness and the positive rate of influenza virus in the community have decreased from the previous week. Taiwan CDC continues to closely monitor the influenza activity. For more detailed reports, please visit Influenza Express website : [Influenza Express](#)
- **Enterovirus** : Thus far this year, one case of enterovirus infection with severe complications has been confirmed. Although the national ER consultation rate for enterovirus infection during week 15 has decreased, it is still higher than the epidemic threshold. In addition, the national ER consultation rate for enterovirus infection in Penghu County has increased significantly from the previous week. Coxsackie A



remains the dominant virus strain circulating in the community. As we have now entered the epidemic season, Taiwan CDC will continue to closely monitor the enterovirus activity. For more detailed reports, please visit Enterovirus Weekly Reports: [Weekly Report of Enterovirus Infection](#)

- **H7N9 Influenza** : No human case of influenza A (H7N9) has been identified in Taiwan.

