



## Disease Surveillance Express

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

Case diagnosis week		Week 40		Week 1-40	
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	1	1
	SARS	0	0	0	0
	Smallpox	0	0	0	0
Category II	Acute Flaccid Paralysis	1	0	19	49
	Acute Viral Hepatitis type A	1	2	120	74
	Amoebiasis	4	7	204	212
	Anthrax	0	0	0	0
	Chikungunya Fever	0	1	22	3
	Cholera	0	1	5	3
	Dengue Fever	18	65	393	809
	Dengue Hemorrhagic Fever/Dengue Shock Syndrome	0	0	4	11
	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	0	0	10	8
	Measles	0	0	8	9
	Meningococcal Meningitis	0	0	2	3
	Paratyphoid Fever	0	0	8	8
	Poliomyelitis	0	0	0	0
	Rubella	0	0	4	12
Shigellosis	7	0	132	107	
Typhoid fever	1	0	20	20	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	1	79	70
	Acute Viral Hepatitis type C	0	3	11	34
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	0	0	4	6
	Acute Viral Hepatitis untype	2	0	4	8
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	1	8	153
	Haemophilus Influenza type b Infection	0	0	8	3
	Japanese Encephalitis	0	0	16	29
	Legionellosis	2	1	85	65
	Mumps <sup>2</sup>	23	15	899	850
	Neonatal Tetanus	0	0	0	0
	Pertussis	0	2	43	45
	Tetanus <sup>2</sup>	0	0	21	12
Category IV	Botulism	0	0	1	0
	Brucellosis	0	0	0	0
	Complicated Influenza	2	10	825	1685
	Endemic Typhus Fever	0	0	24	26
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	5	13	496	579
	Leptospirosis	4	4	57	68
	Lyme Disease	0	0	0	1
	Melioidosis	0	0	17	22
	Q Fever	4	1	43	42
	Scrub Typhus	5	12	378	340
	Toxoplasmosis	1	0	12	11
	Tularremia	0	0	0	0
Varicella <sup>2</sup>	198	136	7826	5752	
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, 4 outbreak events were reported, including 2 amoebiasis clusters, 1 shigellosis cluster and 1 upper respiratory tract infection cluster.

## Imported Infectious Diseases

- 6 confirmed infectious cases were imported from 3 countries during week 40 of 2013.

Disease \ Country	Indonesia	Thailand	Cambodia	Total
Shigellosis	3			3
Q Fever		1		1
Typhoid fever	1			1
Dengue Fever			1	1
Total	4	1	1	6

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

- A total of 571 infectious cases were imported from 30 countries in 2013.
- Top 3 imported diseases : Dengue fever (207), Amoebiasis (136), Shigellosis (107).
- Top 3 countries responsible for most imported cases : Indonesia (287), Thailand (65), Philippines (47).

## Summary of This Week

- **Dengue fever** : New indigenous dengue cases continued to occur in Pingtung County and the outbreak showed signs of spreading. As we have reached the peak of the epidemic, the public is once again reminded to clean and remove any indoor and outdoor water containers and vector breeding sources and regular inspections. Relevant authorities are urged to implement relevant policies thoroughly. In addition, doctors are advised to stay vigilant for and notify any suspected cases to the health authority promptly to prevent the further spread of the disease.
- **Enterovirus** : The ER consultation rate for enterovirus infection has seen an upward trend and it is still above the epidemic threshold. The public is urged to be alert and pay attention to hand hygiene. Taiwan CDC will continue to closely monitor enterovirus activity. For more detailed reports, please visit Enterovirus Weekly Reports: [Weekly](#)



### [Report of Enterovirus Infection](#)

- **Influenza** : As of now, the influenza activity remains stable. According to the virus surveillance data, influenza A (H3N2) virus is currently the dominant virus strain circulating in the community. Taiwan CDC will continue to closely monitor the influenza activity.

