



Disease Surveillance Express

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

Case diagnosis week		Week 47		Week 1—47	
Classification	Disease Diagnosed ¹	2014	2013	2014	2013
Category I	Plague	0	0	0	0
	Rabies	0	0	0	1
	SARS	0	0	0	0
	Smallpox	0	0	0	0
Category II	Acute Flaccid Paralysis	0	1	29	20
	Acute Viral Hepatitis type A	1	1	116	129
	Amoebiasis	6	7	265	242
	Anthrax	0	0	0	0
	Chikungunya Fever	0	0	7	25
	Cholera	0	0	4	7
	Dengue Fever	1107	46	12886	608
	Dengue Hemorrhagic Fever/Dengue Shock Syndrome	10	2	110	9
	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	1	0
	Malaria	0	0	18	10
	Measles	0	0	26	8
	Meningococcal Meningitis	0	2	3	4
	Paratyphoid Fever	0	0	8	8
	Poliomyelitis	0	0	0	0
	Rubella	1	1	6	7
	Shigellosis	0	2	121	144
Typhoid fever	2	0	23	20	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	4	107	96
	Acute Viral Hepatitis type C ⁵	5	0	175	8
	Acute Viral Hepatitis type D	0	0	1	0
	Acute Viral Hepatitis type E	0	0	11	6
	Acute Viral Hepatitis untype	0	0	4	5
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	7	9
	Haemophilus Influenza type b Infection	0	0	3	10
	Japanese Encephalitis	0	0	17	16
	Legionellosis	2	3	121	108
	Mumps ²	15	29	819	1069
	Neonatal Tetanus	0	0	0	0
	Pertussis	4	2	66	45
	Tetanus ²	0	0	7	22
	Category IV	Botulism	0	0	0
Brucellosis		0	0	0	0
Complicated Influenza		1	4	1759	866
Complicated Varicella ⁴		2	0	51	0
Endemic Typhus Fever		0	0	23	25
Herpesvirus B Infection		0	0	0	0
Invasive Pneumococcal Disease		7	8	522	549
Leptospirosis		3	3	88	81
Lyme Disease		0	0	2	0
Melioidosis		0	1	30	20
Q Fever		0	0	47	46
Scrub Typhus		9	12	408	505
Toxoplasmosis		0	0	13	12
Tularremia		0	0	0	0
Category V	Ebola Virus Disease	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	Novel Influenza A Virus Infections ⁶	0	0	0	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.

4. Since 2014/1/1, "Varicella" was modified to "Complicated Varicella".

5. Since 2014/3/6, the case definition for confirmed Acute hepatitis C was changed from "meet the clinical **and** laboratory conditions" to "meet the clinical **or** laboratory conditions".

6. Since 2014/7/1, various subtypes of human cases of avian influenza changed to the fifth class of infectious diseases "novel influenza A virus infections". The original "H5N1 flu" and "H7N9 flu" were removed on the same day.



Suspected Clusters

- In regard to disease clusters, 8 outbreak events were reported, including 4 diarrhea clusters, 1 amoebiasis cluster, 1 upper respiratory tract infection cluster, 1 varicella cluster and 1 pertussis cluster.

Imported Infectious Diseases

- 19 confirmed infectious cases were imported from 7 countries during week 46 of 2014.

Disease \ Country	Country					Total
	Indonesia	Philippines	Malaysia	China	Thailand	
Dengue Fever			1	1	1	3
Amoebiasis	2	1				3
Total	2	1	1	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 628 infectious cases were imported from 36 countries in 2014.
- Top 3 imported diseases : Dengue fever (221), Amoebiasis (156), Shigellosis (104).
- Top 3 countries responsible for most imported cases : Indonesia (299), Philippines (76), Malaysia (70).

Summary of This Week

- **Dengue fever** : The number of new dengue cases reported has decreased and a downward trend has been observed in the overall epidemic. The outbreaks in Kaohsiung City and Pingtung County have slowed down. Although the outbreak in Tainan City has also decreased slightly, new sporadic cases have continued to occur in new neighborhoods. Once again, the public is urged to take personal precautions against mosquito bites, seek prompt medical attention when suspected symptoms develop and inform the physician of any relevant travel and exposure history.

