



Disease Surveillance Express

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

Classification	Disease Diagnosed ¹	Week 25		Week 1—25	
		2015	2014	2015	2014
Category I	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	8	12
	Acute Viral Hepatitis type A	3	2	40	63
	Amoebiasis	7	3	172	114
	Anthrax	0	0	0	0
	Chikungunya Fever	0	1	3	6
	Cholera	0	0	4	1
	Dengue Fever	18	18	284	182
	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	4	8
	Measles	1	1	25	17
	Meningococcal Meningitis	0	0	2	3
	Paratyphoid Fever	0	0	1	6
	Poliomyelitis	0	0	0	0
	Rubella	0	0	6	4
	Shigellosis	5	4	92	77
Typhoid fever	2	0	17	12	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	5	58	49
	Acute Viral Hepatitis type C ⁴	2	6	102	82
	Acute Viral Hepatitis type D	0	0	1	0
	Acute Viral Hepatitis type E	0	0	1	8
	Acute Viral Hepatitis untype	0	0	1	3
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	3	5
	Haemophilus Influenza type b Infection	0	0	1	2
	Japanese Encephalitis	3	3	6	3
	Legionellosis	3	4	68	62
	Mumps ²	20	17	389	419
	Neonatal Tetanus	0	0	0	0
	Pertussis	1	0	54	23
Tetanus ²	0	0	5	2	
Category IV	Botulism	0	0	1	0
	Brucellosis	0	0	0	0
	Complicated Influenza	39	18	626	1614
	Complicated Varicella ³	2	2	31	34
	Endemic Typhus Fever	1	0	10	11
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	5	4	296	348
	Leptospirosis	1	0	22	15
	Lyme Disease	0	0	0	0
	Melioidosis	1	1	11	9
	Q Fever	2	2	18	29
	Scrub Typhus	11	17	115	129
	Toxoplasmosis	0	1	6	7
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 ⁵	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	

- The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.
- Reported cases.
- Since 2014/1/1, "Varicella" was modified to "Complicated Varicella".
- 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".
- Since 2014/7/1, various subtypes of human cases of avian influenza are reported as "novel influenza A virus infections", a Category V Notifiable Infectious Disease. The original "H5N1 flu" and "H7N9 flu", which were respectively listed as a Category I Notifiable Infectious Disease and a Category V Notifiable Infectious Disease were removed from the list on the same day.



Suspected Clusters

- Twelve clusters were reported, including 9 diarrhea clusters and 3 tuberculosis clusters.

Imported Infectious Diseases

- 18 confirmed cases were imported from 7 countries during Week 25 of 2015.

Country Disease	Indonesia	Myanmar	Malaysia	Vietnam	Singapore	Costa Rica	Philippines	Total
Amoebiasis	6		1	1				8
Dengue Fever	1	2	1	1	1	1		7
Shigellosis	2						1	3
Total	9	2	2	2	1	1	1	18

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

- A total of 313 confirmed cases were imported from 26 countries in 2015.
- Top 3 imported diseases : Dengue fever (110), Amoebiasis (102), Shigellosis (50).
- Top 3 countries responsible for most imported cases : Indonesia (205), Malaysia (17), Philippines (16).

Summary of Epidemic

- **Dengue Fever** : Two indigenous cases have been confirmed in Hsinchu County. The cluster of dengue cases has continued to grow around the farmers market and Kaohsiung Veterans Home in Nanzih District, Kaohsiung City. The epidemic is showing signs of expansion to the surrounding area in North District, Tainan City, indicating that potential breeding sites have not been removed. In addition, new indigenous cases have been confirmed in East District, Tainan City.
- **Enterovirus** : The enterovirus activity continued to peak. During Week 25, the numbers of visits to ER for enterovirus infection has not fluctuated. In addition, Coxsackie A16 virus is currently the dominant strain circulating in the community, accounting for approximately 44% of all cases. So far, a total of 3 cases of severe enterovirus have been confirmed. Of these cases, two died. The epidemic is expected to gradually slow down for the upcoming summer vacation.
- **MERS** : A total of 182 cases of MERS, including 33 deaths, have been confirmed in South Korea. Travelers planning to visit South Korea are urged to stay vigilant and avoid unnecessary visits to healthcare facilities and hospitals.

