



Disease Surveillance Express

Numbers of New Cases and Cumulative Cases of Notifiable Infectious Diseases (by week of diagnosis)

Case diagnosis year		Week 47★		Week 1-47			
Classification	Disease Diagnosed	2017	2016	2017		2016	
				Total cases★	Imported cases	Total cases★	Imported cases
Category I	Plague	0	0	0	0	0	0
	Rabies	0	0	0	0	0	0
	SARS	0	0	0	0	0	0
	Smallpox	0	0	0	0	0	0
Category II	Acute Flaccid Paralysis	4	0	37	0	36	0
	Acute Viral Hepatitis type A	8	23	363	48	1030	75
	Amoebiasis	4	4	316	175	286	148
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	11	11	9	9
	Cholera	0	0	2	1	9	0
	Dengue Fever	4	7	317	307	775	334
	Diphtheria	0	0	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0
	Epidemic Typhus Fever	0	0	0	0	0	0
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	0	1	0	3	0
	Malaria	0	0	7	7	14	14
	Measles	0	0	5	5	13	7
	Meningococcal Meningitis	0	1	11	0	7	0
	Paratyphoid Fever	0	0	5	4	5	2
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	3	2	4	3
Shigellosis	3	6	154	54	202	99	
Typhoid fever	0	0	17	14	7	3	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	0	3	140	8	100	5
	Acute Viral Hepatitis type C	2	4	279	2	180	2
	Acute Viral Hepatitis type D	0	0	1	0	1	0
	Acute Viral Hepatitis type E	0	0	15	3	15	5
	Acute Viral Hepatitis untype	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	1	1	0	0
	Enteroviruses Infection with Severe Complications	0	0	11	0	30	0
	Haemophilus Influenza type b Infection	0	0	5	0	14	0
	Japanese Encephalitis	0	0	25	0	23	0
	Legionellosis	3	2	153	13	105	3
	Mumps	15	9	595	9	562	7
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	0	0	34	0	18	0
	Tetanus	1	0	10	0	10	0
	Category IV	Botulism	0	0	0	0	5
Brucellosis		0	0	0	0	0	0
Complicated Influenza		4	21	1293	6	2000	2
Complicated Varicella		0	0	28	1	37	0
Endemic Typhus Fever		0	1	35	1	14	0
Herpesvirus B Infection		0	0	0	0	0	0
Invasive Pneumococcal Disease		9	14	416	3	529	0
Leptospirosis		4	2	96	1	115	2
Lyme Disease		0	0	1	1	2	2
Melioidosis		0	2	24	0	45	1
Q Fever		1	1	18	0	43	3
Scrub Typhus		1	11	391	0	452	4
Toxoplasmosis		1	2	19	0	10	0
Tularemia		0	0	0	0	0	0
Category V	Ebola Virus Disease	0	0	0	0	0	0
	Marburg Hemorrhagic Fever	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	1	1	0	0
	Lassa Fever	0	0	0	0	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	0	0
	Yellow Fever	0	0	0	0	0	0
Zika Virus Infection	0	0	4	4	13	13	

- ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
- The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.
- Numbers of mumps and tetanus cases are summed up by the week of report.
- Since 2016/1/22, "Zika Virus Infection" was listed as a Notifiable Infectious Disease.



Suspected Clusters

- Eighteen clusters were reported, including 4 tuberculosis clusters, 5 diarrhea clusters, 2 upper respiratory tract infection clusters, 4 influenza-like illness clusters and 3 varicella clusters.

Imported Infectious Diseases

- 11 confirmed cases were imported from 5 countries during Week 47 of 2017.

Disease \ Country	Country					Total
	Indonesia	Vietnam	Philippines	Thailand	China	
DF		2	2			4
Amoebiasis	3					3
Shigellosis	2					2
Legionellosis					1	1
Hepatitis A				1		1
Total	5	2	2	1	1	11

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

- A total of 673 confirmed cases were imported from 36 countries in 2017, the top 3 countries are : Indonesia (222), Vietnam (111), Philippines (84).
- Top 3 imported diseases : Dengue fever (307), Amoebiasis (175), Shigellosis (54).

Summary of Epidemic

- **Enterovirus** : Most reported cases experience mild symptoms. EV71 virus is still circulating in the community.
- **Influenza** : The epidemic activity remains low.

