



Disease Surveillance Express

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

Case diagnosis year		Week 14★		Week 1-14			
Classification	Disease Diagnosed	2018	2017	2018		2017	
				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	2	2	31	0	12	0
	Acute Viral Hepatitis type A	2	12	22	8	198	17
	Amoebiasis	6	2	79	28	96	55
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	2	1	1	5	5
	Cholera	0	0	0	0	0	0
	Dengue Fever	3	1	28	28	70	70
	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	1	0	1	0	1	0
	Malaria	0	0	0	0	0	0
	Measles	9	0	12	6	3	3
	Meningococcal Meningitis	0	1	4	1	5	0
	Paratyphoid Fever	0	0	0	0	2	2
	Poliomyelitis	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	
Shigellosis	1	2	40	10	54	20	
Typhoid fever	0	1	4	2	6	5	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	0	36	2	47	2
	Acute Viral Hepatitis type C	4	3	120	2	64	1
	Acute Viral Hepatitis type D	0	0	0	0	1	0
	Acute Viral Hepatitis type E	1	0	3	0	5	2
	Congenital Syphilis	0	0	0	0	0	0
	Congenital Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	8	0	1	0
	Haemophilus Influenza type b Infection	0	0	1	0	2	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	0	2	45	0	30	5
	Mumps	11	16	141	3	163	2
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	1	6	0	6	0
Tetanus	0	0	3	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	0	0	9	0	6	1
	Endemic Typhus Fever	1	1	5	0	6	1
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	16	13	173	0	169	2
	Leptospirosis	0	4	10	0	23	0
	Listeriosis	0	0	27	0	0	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	4	0	6	0
	Q Fever	0	0	2	0	2	0
	Scrub Typhus	0	2	84	0	88	0
	Severe Complicated Influenza	6	9	597	4	157	3
Toxoplasmosis	0	1	5	0	6	0	
Tularremia	0	0	0	0	0	0	
Category V	Ebola Virus Disease	0	0	0	0	0	0
	Lassa Fever	0	0	0	0	0	0
	Marburg Hemorrhagic Fever	0	0	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	0	0	1	1
	Rift Valley Fever	0	0	0	0	0	0
	Yellow Fever	0	0	0	0	0	0
Zika virus infection	0	0	0	0	0	0	

- ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
- The following chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.
- Numbers of mumps, neonatal tetanus 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.
- Since 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.



Suspected Clusters

- Nineteen clusters were reported, including 1 tuberculosis cluster, 11 diarrhea clusters, 3 upper respiratory tract infection clusters, 2 influenza-like illness clusters and 2 varicella clusters.

Imported Infectious Diseases

- There were 15 confirmed imported cases from 5 countries during week 14 of 2018.

Disease	Country						
	Indonesia	Thailand	Unknown	Vietnam	Nepal	Philippines	Total
Amoebiasis	2	1		1		1	5
Measles	1	1	2				4
DF	1			1	1		3
Shigellosis	2						2
Acute Hepatitis A		1					1
Total	6	3	2	2	1	1	15

Note: The table summarized the number of imported cases that were either **confirmed** or **updated** in the given week.

- There are 92 confirmed imported cases from 16 different countries in 2018. The top 3 countries are Indonesia (31), Philippines (13) and Malaysia (9).
- Top 3 imported diseases are Amoebiasis (29), Dengue Fever (28) and Shigellosis (10).

Summary of Epidemic

- **Influenza** : The epidemic has ebbed; however, the influenza activity is likely to fluctuate due to holidays and a continental cold air mass.

