



## Disease Surveillance Express

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

Case diagnosis year		Week 10★		Week 1-10			
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	1	23	0	6	0
	Acute Viral Hepatitis type A	1	8	14	5	144	8
	Amoebiasis	11	10	54	15	66	42
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	2	2
	Cholera	0	0	0	0	0	0
	Dengue Fever	1	3	21	21	59	59
	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	0	0	1	0
	Malaria	0	0	0	0	0	0
	Measles	0	0	1	0	1	1
	Meningococcal Meningitis	0	1	2	0	2	0
	Paratyphoid Fever	0	0	0	0	2	2
	Poliomyelitis	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	
Shigellosis	7	7	31	5	43	16	
Typhoid fever	0	0	4	2	4	4	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	2	3	22	1	34	2
	Acute Viral Hepatitis type C	5	7	73	1	46	0
	Acute Viral Hepatitis type D	0	0	0	0	1	0
	Acute Viral Hepatitis type E	0	0	2	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	1	0	7	0	0	0
	Haemophilus Influenza type b Infection	1	0	1	0	1	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	2	2	38	0	17	3
	Mumps	10	11	96	2	117	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	0	3	0	2	0
Tetanus	0	0	2	0	2	0	
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Varicella	1	3	7	0	5	1
	Endemic Typhus Fever	1	0	4	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	12	9	118	0	125	2
	Leptospirosis	0	1	9	0	16	0
	Listeriosis	0	0	13	0	0	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	1	3	0	6	0
	Q Fever	0	1	1	0	2	0
	Scrub Typhus	1	8	79	0	79	0
	Severe Complicated Influenza	51	8	512	4	114	0
Toxoplasmosis	0	1	5	0	2	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

- Thirty-one clusters were reported, including 5 tuberculosis clusters, 11 diarrhea clusters, 7 upper respiratory tract infection clusters, 6 influenza-like illness clusters, 1 fever of unknown origin cluster and 1 varicella cluster.

## Imported Infectious Diseases

- 6 confirmed cases were imported from 4 countries during Week 10 of 2018.

Disease	Country				Total
	Indonesia	Malaysia	Singapore	Philippines	
Acute Hepatitis A		1	1		2
Amoebiasis	1			1	2
DF		1			1
Shigellosis	1				1
Total	2	2	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 55 confirmed cases were imported from 11 countries in 2018, the top 3 countries are : Indonesia (16), Philippines (12), Malaysia (8).
- Top 3 imported diseases : Dengue Fever (21), Amoebiasis (15), Shigellosis (5).

## Summary of Epidemic

- **Influenza** : The epidemic has gradually ebbed. As the recent wild temperature fluctuations have continued to persist, influenza activity is likely to increase slightly.

