



Disease Surveillance Express

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

Case diagnosis year		Week 9★		Week 1-9			
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	21	0	5	0
	Acute Viral Hepatitis type A	2	17	13	3	136	8
	Amoebiasis	0	6	43	13	56	37
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	1	1	1	2	2
	Cholera	0	0	0	0	0	0
	Dengue Fever	6	3	20	20	56	56
	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	1	1	0	1	1
	Meningococcal Meningitis	1	0	2	0	1	0
	Paratyphoid Fever	0	0	0	0	2	2
	Poliomyelitis	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	
Shigellosis	2	2	24	4	36	14	
Typhoid fever	0	1	4	2	4	4	
West Nile Fever	0	0	0	0	0	0	
Category III	Acute Viral Hepatitis type B	4	3	20	1	31	2
	Acute Viral Hepatitis type C	10	2	68	1	39	0
	Acute Viral Hepatitis type D	0	0	0	0	1	0
	Acute Viral Hepatitis type E	0	1	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	0	0	6	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	1	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	3	1	36	0	15	3
	Mumps	16	9	86	2	106	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	0	2	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	2	1	6	0	2	0
	Endemic Typhus Fever	0	0	3	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	12	11	106	0	116	2
	Leptospirosis	0	2	9	0	15	0
	Listeriosis	2	0	13	0	0	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	0	0	3	0	5	0
	Q Fever	0	0	1	0	1	0
	Scrub Typhus	6	3	78	0	71	0
	Severe Complicated Influenza	78	14	461	4	106	0
Toxoplasmosis	0	0	5	0	1	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-nine clusters were reported, including 5 tuberculosis clusters, 14 diarrhea clusters, 10 upper respiratory tract infection clusters, 6 influenza-like illness clusters, 1 fever of unknown origin cluster and 3 varicella clusters.

Imported Infectious Diseases

- 8 confirmed cases were imported from 6 countries during Week 9 of 2018.

Disease \ Country	Country						Total
	Philippines	Macau	Malaysia	Maldives	Indonesia	Vietnam	
DF	1		1	1	1	2	6
Severe Complicated Influenza		1					1
Amoebiasis	1						1
Total	2	1	1	1	1	2	8

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

- A total of 49 confirmed cases were imported from 11 countries in 2018, the top 3 countries are : Indonesia (14), Philippines (11), Malaysia (6).
- Top 3 imported diseases : Dengue Fever (20), Amoebiasis (13), Shigellosis (4)

Summary of Epidemic

- **Influenza** : As the recent wild temperature fluctuations have continued to persist and schools have started, the spread of influenza is further facilitated by close contact. Hence, influenza activity is likely to increase slightly. Nevertheless, the overall epidemic is expected gradually slow down.

