

## **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	2019	2018	2019		2018		
Ciassification	C			Total cases★	Imported cases		Imported cases	
Category I	Plague Rabies	0	0	0	0	0	0	
	SARS	0	0	0	0	0	0	
	Smallpox	0	0	0	0	0	0	
	Acute Flaccid Paralysis	2	2	15	0	31	0	
	Acute Viral Hepatitis type A	2	2	28	7	22	10	
	Amoebiasis	7	6	85	38	79	31	
	Anthrax	0	0	0	0	0	0	
	Chikungunya Fever	0	0	0	0	1	1	
	Cholera	0	0	0	0	0	0	
	Dengue Fever	2	2	108	107	27	27	
	Diphtheria	0	0	0	0	0	0	
	Enterohemorrhagic E. coli Infection	0	0	0	0	0	0	
Category II	Epidemic Typhus Fever	0	0	0	0	0	0	
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0	
	Hemorrhagic Fever with Renal Syndrome Malaria	0	1 0	0	0	0	0 0	
	Measles	4	9	44	22	12	2	
	Meningococcal Meningitis	0	0	2	0	4	1	
	Paratyphoid Fever	0	0	0	0	0	0	
	Poliomyelitis	0	0	0	0	0	0	
	Rubella	0	0	6	4	0	0	
	Shigellosis	1	1	35	8	40	10	
	Typhoid fever	0	0	4	4	4	2	
	West Nile Fever	0	0	0	0	0	0	
	Zika virus infection	0	0	1	1	0	0	
	Acute Viral Hepatitis type B	1	2	28	0	36	2	
	Acute Viral Hepatitis type C	6	4	151	1	119	2	
	Acute Viral Hepatitis type D	0	0	0	0	0	0	
	Acute Viral Hepatitis type E	1	1	6	1	3	0	
	Congenital Syphilis	0	0	0	0	0	0	
	Congenital Rubella Syndrome Enteroviruses Infection with Severe Complications	0	0	0 4	0	0 8	0	
	Haemophilus Influenza type b Infection	0	0	0	0	1	0	
	Japanese Encephalitis	0	0	0	0	0	0	
	Legionellosis	3	0	70	2	45	0	
	Mumps	5	11	160	0	141	3	
	Neonatal Tetanus	0	0	0	0	0	0	
	Pertussis	2	1	14	0	6	0	
	Tetanus	0	0	0	0	3	0	
	Botulism	0	0	0	0	0	0	
	Brucellosis	0	0	0	0	0	0	
	Complicated Varicella	2	0	22	1	9	0	
	Endemic Typhus Fever	0	1	2	0	5	0	
	Herpesvirus B Infection Invasive Pneumococcal Disease	0	0	0	0	0	0	
	Leptospirosis	6 0	16 0	152 14	2 0	173 10	0	
	Listeriosis	6	0	50	0	27	0	
	Lyme Disease	0	0	1	1	0	0	
	Melioidosis	1	0	1	0	4	0	
	Q Fever	0	0	1	0	2	0	
	Scrub Typhus	2	0	73	0	84	0	
	Severe Complicated Influenza	23	6	673	2	597	4	
	Toxoplasmosis	0	0	4	0	5	0	
	Tularemia	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	0	0	
i	Rift Valley Fever	0	0	0	0	0	0 0	
	Yellow Fever	U	U	U	U	U	U	

- ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
- MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease are excluded from the table. 2. 3. 4.
- Numbers of mumps and tetanus cases are summed up by the week of report.
- Since 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.







## **Suspected Clusters**

■ Thirty-two clusters were reported during week 14, including 6 tuberculosis clusters, 10 diarrhea clusters, 7 upper respiratory tract infection clusters, 7 influenza-like illness clusters, and 2 varicella clusters.

## **Imported Infectious Diseases**

■ There were 11 confirmed imported cases from 5 countries during week 14 of 2019.

Countries	Indonesia	Thailand	Hong Kong	China	Singapore	Total
Measles		3	1			4
Amoebiasis	4					4
DF	1				1	2
Acute Hepatitis C				1		1
Total	5	3	1	1	1	11

Note: The table summarized the number of imported cases that were either  $\underline{\textbf{confirmed}}$  or  $\underline{\textbf{updated}}$  in the given week.

- There are 203 confirmed imported cases from 17 different countries in 2019. The top 3 countries are Indonesia (68), Vietnam (40), and Philippines (32).
- Top 3 imported diseases are Dengue Fever (107), Amoebiasis (38), and Measles (22).

## **Summary of Epidemic**

■ Measles: Epidemics in neighboring countries continue to occur. There have been measles clusters in Taiwan; therefore, the number of cases are expected to increase. However, it is not likely to cause a large scale epidemics.



