

Disease Surveillance Express

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

	Case diagnosis year		Week 32★		Week 1-32					
Classification	Disease Diagnosed	2019	2018		019		018			
	ŭ				Imported cases		•			
Category I	Plague Rabies	0	0	0	0 0	0	0			
	SARS	0	0	0	0	0	0			
	Smallpox	0	0	0	0	0	0			
	Acute Flaccid Paralysis	0	2	39	0	50	0			
	Acute Viral Hepatitis type A	3	2	57	16	60	24			
	Amoebiasis	4	10	206	98	181	81			
	Anthrax	0	0	0	0	0	0			
	Chikungunya Fever	3	2	28	27	4	4			
	Cholera	0	2	0	0	4	0			
	Dengue Fever Diphtheria	16 0	11 0	374 0	306 0	154 0	141 0			
	Enterohemorrhagic E. coli Infection	0	0	1	0	0	0			
	Epidemic Typhus Fever	0	0	0	0	0	0			
	Hantavirus Pulmonary Syndrome	0	0	0	0	0	0			
Category II	Hemorrhagic Fever with Renal Syndrome	0	0	0	0	1	0			
	Malaria	0	0	2	2	1	1			
	Measles	1	0	113	46	31	7			
	Meningococcal Meningitis	0	0	2	0	5	1			
	Paratyphoid Fever	0	0	5	4	4	3			
	Poliomyelitis	0	0	0	0	0	0			
	Rubella	1	1	20	17	7	6			
	Shigellosis	0	2	89	31	98	33			
	Typhoid fever West Nile Fever	0	0	18	14	7	5			
	Zika virus infection	0	0	0 2	0 2	0	0 1			
	Acute Viral Hepatitis type B	2	3	67	1	81	6			
	Acute Viral Hepatitis type C	9	13	371	2	291	3			
	Acute Viral Hepatitis type D	0	0	0	0	0	0			
	Acute Viral Hepatitis type E	0	0	7	1	5	0			
	Congenital Syphilis	0	0	0	0	0	0			
	Congenital Rubella Syndrome	0	0	0	0	0	0			
	Enteroviruses Infection with Severe Complications	0	2	25	1	28	0			
category III	Haemophilus Influenza type b Infection	0	0	1	0	4	0			
	Japanese Encephalitis	1	0	20	0	34	0			
	Legionnaires' Disease	5	2	170	11	103	2			
	Mumps Neonatal Tetanya	11 0	14 0	371 0	4 0	360 0	6 0			
	Neonatal Tetanus Pertussis	1	2	23	0	15	0			
	Tetanus	0	0	1	0	4	0			
	Botulism	0	0	0	0	0	0			
	Brucellosis	0	0	0	0	0	0			
	Complicated Varicella	0	3	40	1	32	0			
	Endemic Typhus Fever	1	0	14	1	18	0			
Category IV	Herpesvirus B Infection	0	0	0	0	0	0			
	Invasive Pneumococcal Disease	10	8	277	2	313	0			
	Leptospirosis	3	4	49	0	37	0			
	Listeriosis Lyme Disease	5 0	3	121	1	111 0	1			
	Melioidosis	2	1	1 14	1 0	10	1			
	Q Fever	0	1	14	2	9	1			
	Scrub Typhus	8	15	274	3	215	0			
	Severe Complicated Influenza	50	20	1351	6	847	5			
	Toxoplasmosis	1	1	9	1	12	1			
	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 Infections		0	0	0	0	0			
	Novel Influenza A Virus Infections	0	0	0	0	0	0			
	Rift Valley Fever	0	0	0	0	0	0			
<u></u>	Yellow Fever	0	0	0	0	0	0			

[★]The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.

Since 2018/1/1, "Listeriosis" was listed as a Notifiable Infectious Disease.







^{2.} MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen's Disease and Creutzfeldt-Jakob Disease are excluded from the table.

Numbers of mumps and tetanus cases are summed up by the week of report.

Suspected Clusters

Twenty-four clusters were reported during week 32, including 5 tuberculosis clusters, 7 diarrhea clusters, 4 upper respiratory tract infection clusters, 7 influenza-like illness clusters, and 1 enterovirus cluster.

Imported Infectious Diseases

There were 21 imported cases from 12 countries during week 32 of 2019.

Countries Diseases	Myanmar	Vietnam	India	Indonesia	Philippines	France	Macau	Korea	Thailand	China	Singapore	Cambodia	Total
Dengue Fever	1	2	3	1	2				1		1	1	12
Chikungunya Fever	3												3
Acute Hepatitis A							1	1					2
Toxoplasmosis						1							1
Measles		1											1
Amoebiasis				1									1
Rubella										1			1
Total	4	3	3	2	2	1	1	1	1	1	1	1	21

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

- There are 597 imported cases from 27 different countries in 2019. The top 3 countries are Indonesia (188), Vietnam (90), and the Philippines (72).
- Top 3 imported diseases are Dengue Fever (306), Amoebiasis (98), and Measles (46).

Summary of Epidemic

- Enterovirus: The epidemic has slowed down continuously, but it is still in the midst of enterovirus season. Coxsackie A virus is currently the most frequently isolated virus type. In addition, EV71 is still circulating in the community.
- **Dengue Fever:** The dengue epidemic in neighboring countries is increasing. As the imported cases has increased in Taiwan, heavy rains have occurred in some areas, and high temperature recently, therefore the risk of indigenous dengue epidemic still exists in Taiwan.



