Disease Surveillance Express

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

Case diagnosis year		Week 3★		Week 1-3			
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	3	2	7	0	2	0
	Acute Viral Hepatitis type A	3	19	8	3	46	2
	Amoebiasis	5	2	14	3	19	12
	Anthrax	0	0	0	0	0	0
	Chikungunya Fever	0	0	1	1	0	0
	Cholera	0	0	0	0	0	0
	Dengue Fever	0	7	2	2	20	20
	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	0	0
	Meningococcal Meningitis	1	0	1	0	0	0
	Paratyphoid Fever	0	0	0	0	1	1
	Poliomyelitis	0	0	0	0	0	0
	Rubella	0	0	0	0	0	0
	Shigellosis	1	4	6	1	16	6
	Typhoid fever	1	1	1	0	2	2
	West Nile Fever	0	0	0	0	0	0
Category III	Acute Viral Hepatitis type B	1	2	5	0	14	2
	Acute Viral Hepatitis type C	11	4	21	1	12	0
	Acute Viral Hepatitis type D	0	0	0	0	1	0
	Acute Viral Hepatitis type E	1	0	1	0	1	0
	Acute Viral Hepatitis untype	0	0	0	0	0	0
	Congential Rubella Syndrome	0	0	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	3	0	0	0
	Haemophilus Influenza type b Infection	0	0	0	0	0	0
	Japanese Encephalitis	0	0	0	0	0	0
	Legionellosis	8	2	12	0	5	1
	Mumps	12	11	34	2	36	1
	Neonatal Tetanus	0	0	0	0	0	0
	Pertussis	1	0	1	0	0	0
	Tetanus	1	0	1	0	1	0
Category IV	Botulism	0	0	0	0	0	0
	Brucellosis	0	0	0	0	0	0
	Complicated Influenza	53	11	114	0	38	0
	Complicated Varicella	0	0	1	0	0	0
	Endemic Typhus Fever	0	0	1	0	0	0
	Herpesvirus B Infection	0	0	0	0	0	0
	Invasive Pneumococcal Disease	12	15	39	0	38	0
	Leptospirosis	1	2	2	0	9	0
	Lyme Disease	0	0	0	0	0	0
	Melioidosis	2	1	2	0	1	0
	Q Fever	0	0	0	0	1	0
	Scrub Typhus	9	9	21	0	23	0
	Toxoplasmosis	1	0	3	0	0	0
	Tularremia	0	0	0	0	0	0
Category V	Ebola Virus Disease	0	0	0	0	0	0
	Marburg Hemorrhagic Fever	0	0	0	0	0	0
	Novel Influenza A Virus Infections	0	0	0	0	0	0
	Lassa Fever	0	0	0	0	0	0
	Rift Valley Fever	0	0	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0	0	0
	Yellow Fever	0	0	0	0	0	0
	Zika Virus Infection	0	0	0	0	0	0

1. ★The weekly and cumulative total numbers include indigenous and imported cases of notifiable infectious diseases.
2. The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.
3. Numbers of mumps and tetanus cases are summed up by the week of report.
4. Since 2016/1/22, "Zika Virus Infection" was listed as a Notifiable Infectious Disease.

Suspected Clusters

- Forty-seven clusters were reported, including 7 tuberculosis clusters, 9 diarrhea clusters, 11 upper respiratory tract infection clusters and 20 influenza-like illness clusters.

Imported Infectious Diseases

- 4 confirmed cases were imported from 4 countries during Week 3 of 2018.

Country / Disease	China	Vietnam	Malaysia	Cambodia	Total
Acute Hepatitis A			1	1	2
Acute Hepatitis C		1			1
FluSC	1				1
Total	1	1	1	1	4

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

- A total of 11 confirmed cases were imported from 6 countries in 2018, the top 3 countries are：Indonesia (3), Philippines (2), Malaysia (2).
- Top 3 imported diseases：Amoebiasis (3), Hepatitis A (3), Dengue Fever (2).

Summary of Epidemic

- **Enterovirus D68**：Most reported cases experienced mild symptoms. The cases of enterovirus D68 infection with severe complications were confirmed sporadically.
- **Influenza**：The large temperature fluctuations continued to occur. The epidemic activity is expected to increase slightly as all schools started winter break. The most frequently isolated influenza virus in the community was influenza B.