



Disease Surveillance Express

Weekly Data of Notifiable Infectious Diseases (by week of diagnosis)

Case diagnosis week		Week 10		Week 1-10	
Classification	Disease Diagnosed ¹	2014	2013	2014	2013
Category I	H5N1 Influenza	0	0	0	0
	Plague	0	0	0	0
	Rabies	0	0	0	0
	SARS	0	0	0	0
	Smallpox	0	0	0	0
Category II	Acute Flaccid Paralysis	0	0	5	6
	Acute Viral Hepatitis type A	1	2	31	19
	Amoebiasis	8	3	40	36
	Anthrax	0	0	0	0
	Chikungunya Fever	0	0	2	2
	Cholera	0	0	0	2
	Dengue Fever	4	9	73	78
	Dengue Hemorrhagic Fever/Dengue Shock Syndrome	0	0	2	4
	Diphtheria	0	0	0	0
	Enterohemorrhagic E. coli Infection	0	0	0	0
	Epidemic Typhus Fever	0	0	0	0
	Hantavirus Pulmonary Syndrome	0	0	0	0
	Hemorrhagic Fever with Renal Syndrome	0	0	1	0
	Malaria	0	0	2	3
	Measles	0	0	4	2
	Meningococcal Meningitis	0	0	2	2
	Paratyphoid Fever	0	0	2	1
	Poliomyelitis	0	0	0	0
	Rubella	0	0	1	0
Shigellosis	1	4	28	33	
Typhoid fever	0	2	7	6	
West Nile Fever	0	0	0	0	
Category III	Acute Viral Hepatitis type B	3	0	17	26
	Acute Viral Hepatitis type C	6	1	10	3
	Acute Viral Hepatitis type D	0	0	0	0
	Acute Viral Hepatitis type E	0	0	3	1
	Acute Viral Hepatitis untype	0	0	1	1
	Congenital Rubella Syndrome	0	0	0	0
	Enteroviruses Infection with Severe Complications	0	0	1	1
	Haemophilus Influenza type b Infection	0	0	0	1
	Japanese Encephalitis	0	0	0	0
	Legionellosis	3	0	27	12
	Mumps ²	15	20	128	161
	Neonatal Tetanus	0	0	0	0
	Pertussis	0	4	3	18
	Tetanus ²	0	1	0	4
Category IV	Botulism	0	0	0	0
	Brucellosis	0	0	0	0
	Complicated Influenza	146	24	1100	129
	Complicated Varicella ⁴	1	-	21	-
	Endemic Typhus Fever	0	0	2	3
	Herpesvirus B Infection	0	0	0	0
	Invasive Pneumococcal Disease	17	22	192	176
	Leptospirosis	0	1	7	11
	Lyme Disease	0	0	0	0
	Melioidosis	1	0	5	5
	Q Fever	2	0	14	7
	Scrub Typhus	1	2	49	69
	Toxoplasmosis	0	0	1	1
Tularremia	0	0	0	0	
Category V	Ebola Hemorrhagic Fever	0	0	0	0
	Ebola-Marburg Hemorrhagic Fever	0	0	0	0
	H7N9 Influenza	0	0	1	0
	Lassa Fever	0	0	0	0
	Rift Valley Fever	0	0	0	0
	Middle East Respiratory Syndrome Coronavirus	0	0	0	0
Yellow Fever	0	0	0	0	

1. The following 8 chronic diseases are excluded from the table: MDR-TB, Tuberculosis, Syphilis, Gonorrhea, HIV Infection, AIDS, Hansen Disease and Creutzfeldt-Jakob Disease.

2. Reported cases.

3. The epidemiological week calendar established by the World Health Organization is adopted for calculating each week's cumulative total.

4. Since 2014/1/1 from 「Varicella」 corrected to 「Complicated Varicella」.



Suspected Clusters

- In regard to disease clusters, 18 outbreak events were reported, including 6 diarrhea clusters, 5 upper respiratory tract infection clusters, 5 varicella clusters and 2 influenza-like illness clusters.

Imported Infectious Diseases

- 13 confirmed infectious cases were imported from 3 countries during week 10 of 2014.

Disease \ Country	Indonesia	Korea	Malaysia	Total
Amoebiasis	8			8
Dengue Fever	3		1	4
Hepatitis A		1		1
Total	11	1	1	13

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

- A total of 114 infectious cases were imported from 15 countries in 2014.
- Top 3 imported diseases : Dengue fever (34), Amoebiasis (24), Shigellosis (20).
- Top 3 countries responsible for most imported cases : Indonesia (56), Philippines (17), Malaysia (11).

Summary of This Week

- **Influenza** : The influenza epidemic has reached its peak. In addition, the ER consultation rate for influenza-like illness has decreased. Recently, H1N1 has been the major cause of influenza cases with complications. During Week 8, H3N2 and H1N1 were the dominant strains circulating in the community, followed by type B. It is foreseen that H1N1 will be the dominant strain circulating in the community.

