

## https://www.moh.gov.sg/resources-statistics/infectious-diseasestatistics/2024/weekly-infectious-diseases-bulletin

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# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 16 14 - 20 Apr 2024

	E Week 16			Cumulative first		16 Week
	2024*	2023	Median	2024	2023	Median
	2024	2023	2019 -2023	2024	2023	2019 -2023
FOOD/WATER-BORNE DISEASES	-					
Acute Hepatitis A	1	1	0	11	14	12
Acute Hepatitis E	1	0	0	10	22	17
Campylobacteriosis	10	12	10	143	131	131
Cholera	0	0	0	0	0	0
Paratyphoid	0	0	0	7	5	4
Poliomyelitis	0	0	0	0	0	0
Salmonellosis	32	20	29	360	336	399
Typhoid	1	0	0	17	20	20
VECTOR-BORNE DISEASES	_					-
Chikungunya Fever	0	0	0	3	4	4
Dengue Fever	342	113	134	6210	2718	2718
Dengue Haemorrhagic Fever	1	0	0	22	2	9
Japanese Encephalitis	0	0	0	0	0	0
Leptospirosis	1	1	0	18	19	10
Malaria	1	0	0	6	3	3
Murine Typhus	0	0	0	14	2	3
Nipah Virus Infection	0	0	0	0	0	0
Plague	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0
Zika Virus Infection	0	0	0	5	0	0
AIR/DROPLET-BORNE DISEASES	_					-
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Ebola Virus Disease	0	0	0	0	0	0
Haemophilus influenzae type b	0	0	0	0	0	0
Legionellosis	0	1	1	7	8	5
Measles	2	1	0	6	4	4
Melioidosis	1	2	0	7	13	13
Meningococcal Disease	0	0	0	0	1	2
Middle East Respiratory Syndrome^	0	0	0	0	0	0
Mpox <sup>#</sup>	1	0	NA	8	4	NA
Mumps	12	2	4	83	53	58
Pertussis	3	0	0	29	2	2
Pneumococcal Disease (Invasive)	2	4	1	45	46	31
Rubella	0	0	0	0	0	0
Severe Acute Respiratory Syndrome	0	0	0	0	0	0
Tetanus	0	0	0	0	1	0
OTHER DISEASES	_					
Acute Hepatitis B	0	2	2	8	12	12
Acute Hepatitis C	0	0	0	5	4	5
Botulism	0	0	0	0	0	0
POLYCLINIC ATTENDANCES - AVER						_
Acute Upper Respiratory Infections	2468	3025	1467			NA
Acute Conjunctivitis	65	82	43			NA
Acute Diarrhoea	382	371	408			NA
Chickenpox	5	6	4			NA
Hand, Foot And Mouth Disease	16	22	9			NA
HIV/STI/TB NOTIFICATIONS	2024	Mar		Cumulative 2024		
HIV/AIDS	15			40		
Legally Notifiable STIs	278			817		
Tuberculosis	108	3		32	7	

<sup>\*</sup> Provisional figures

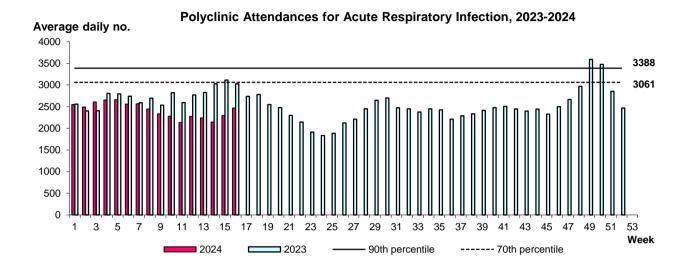
<sup>\*</sup>Added to the list of notifiable diseases as of 30 Jun 2022.

<sup>^</sup> With effect from E-week 27, 2023, only confirmed cases of MERS will be reported, instead of the number of persons tested.

#### **Acute Respiratory Infection Situation in Singapore 2024**

Influenza indicators for E-week 16 (14 - 20 Apr 2024) are as follows:

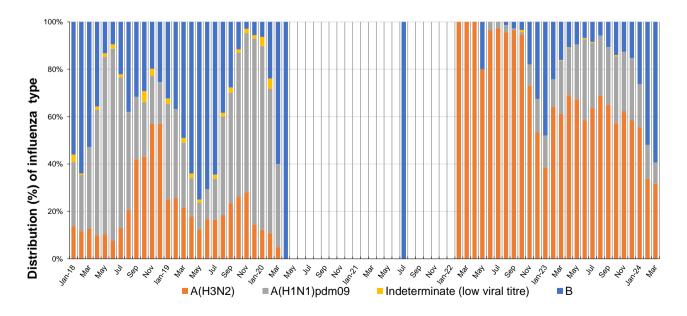
The average daily number of patients seeking treatment in the polyclinics for ARI is 2468 (over 5.5 working days) in E-week 16.



The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 0.4%. The positivity rate for influenza among ILI samples (n= 199) in the community was 17.6% in E-week 16. The positivity rate for COVID-19 among ARI samples (n=361) in the community was 9.4% in E-week 16.

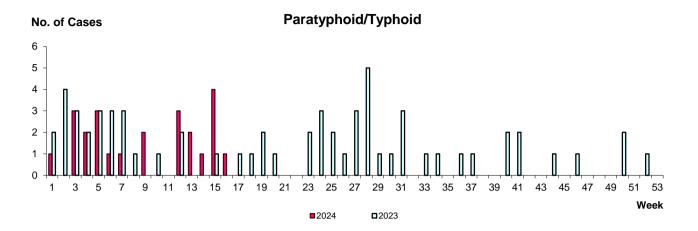
Of the 268 specimens tested positive for influenza in Mar 2024, 85 were positive for Influenza A(H3N2) (32%), 24 were positive for Influenza A(pH1N1) (9%), and 159 were positive for Influenza B (59%).

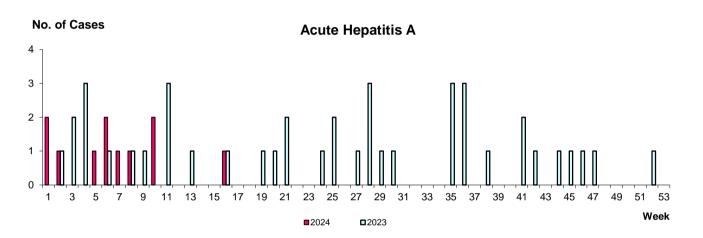
#### **Monthly Influenza Surveillance**

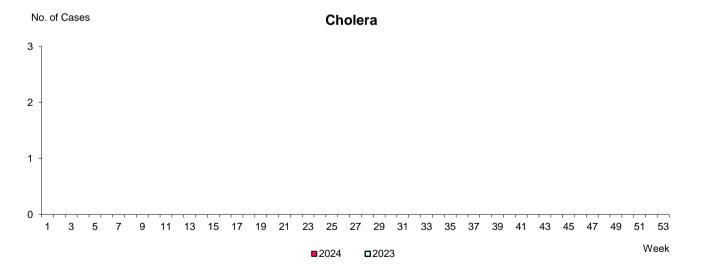


Based on influenza-like illness (ILI) samples from GPs and polyclinics

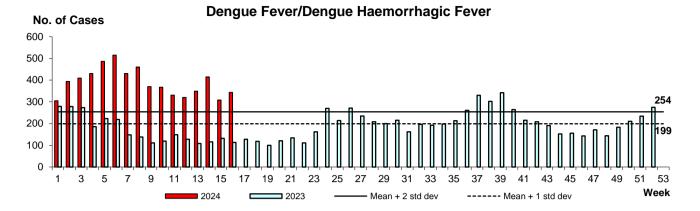
## WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2023-2024







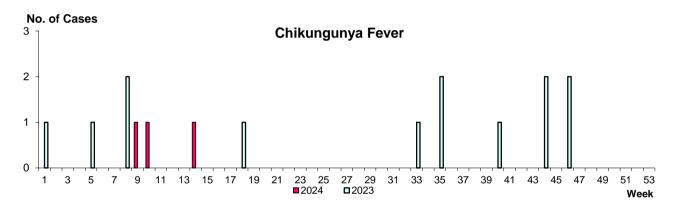
#### WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2023-2024

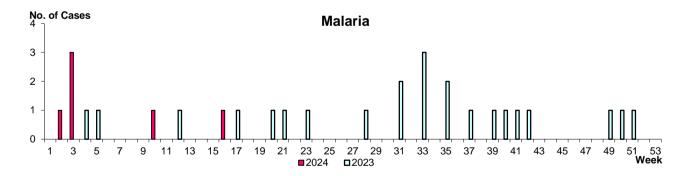


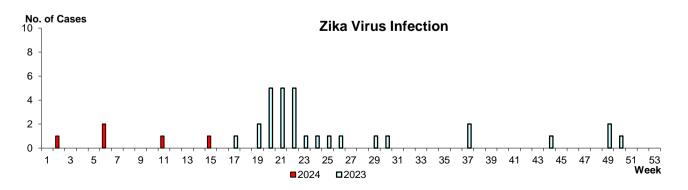
The number of dengue notifications was 343 in E-week 16.

The number of hospital admissions decreased to 50 in E-week 16, compared to 57 in E-week 15.

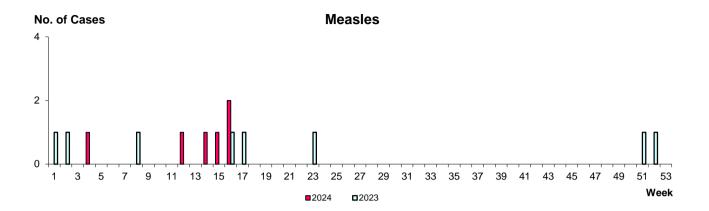
Preliminary results of all positive dengue samples serotyped in Apr 2024 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 8.1%, 50.5%, 25.9% and 15.6% respectively.

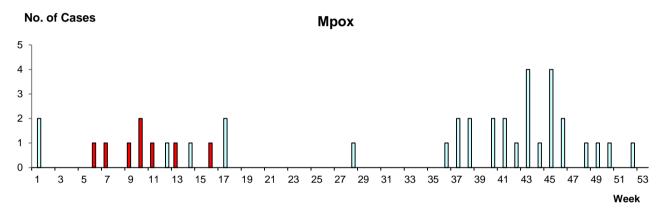




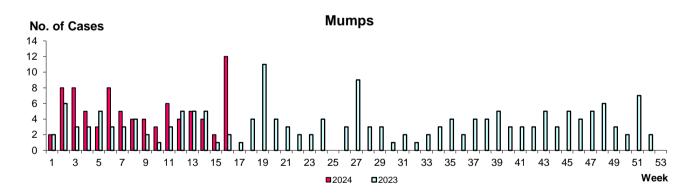


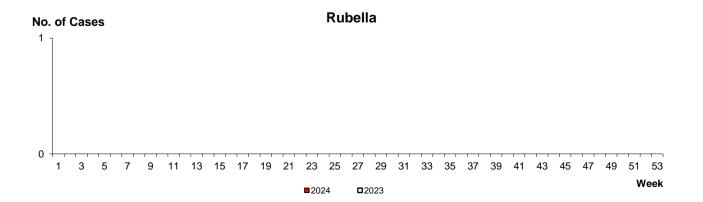
## WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



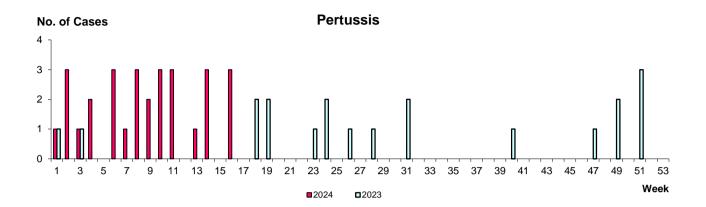


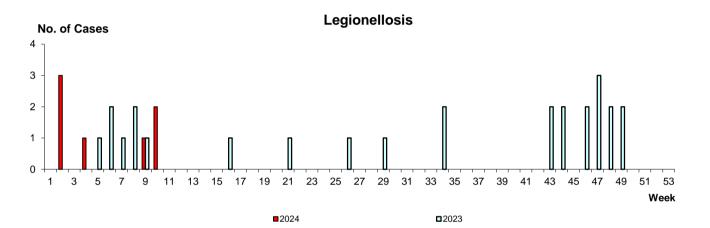
■2024 □2023

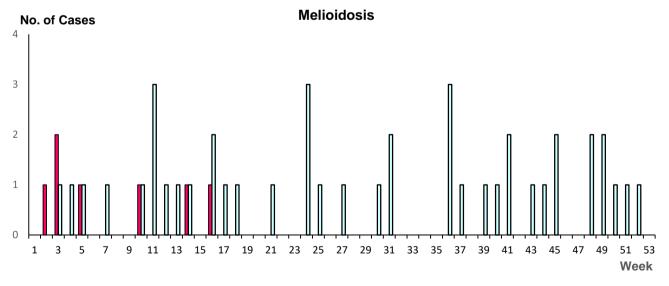




# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024







#### **POLYCLINIC ATTENDANCES, 2023-2024**

# Conjunctivitis

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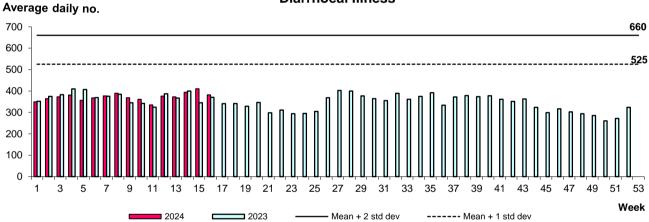
#### Diarrhoeal Illness

- Mean + 2 std dev

----- Mean + 1 std dev

2024

**2**023



# Hand, Foot & Mouth Disease

