

### https://www.moh.gov.sg/resources-statistics/infectious-diseasestatistics/2023/weekly-infectious-diseases-bulletin

Published by the Communicable Diseases Division

# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 21 21 - 27 May 2023

	E Week 21			Cumulative first		21 Week
	2023*	2022	Median	2023	2022	Median
	2023	2022	2018 -2022	2023	2022	2018 -2022
FOOD/WATER-BORNE DISEASES	1 .	•	1 0	4.0		-
Acute Hepatitis A	2	0	0	18	5	5 21
Acute Hepatitis E	1	0	0 12	28	11	184
Campylobacteriosis Cholera	6	17 0		179 0	337	104
Paratyphoid	0	0	0	7	7 5	6
Poliomyelitis	0	0	0	0	0	0
Salmonellosis	33	33	40	467	562	612
Typhoid	0	2	1	23	30	26
VECTOR-BORNE DISEASES		_				
Chikungunya Fever	0	0	0	5	3	3
Dengue Fever	134	1563	376	3323	11641	3883
Dengue Haemorrhagic Fever	0	4	1	2	22	22
Japanese Encephalitis^	0	0	0	0	0	3
Leptospirosis^	1	4	0	24	18	13
Malaria	1	1	0	6	5	7
Murine Typhus^	0	0	0	4	4	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	5	0	0	13	0	1
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	1
Legionellosis	1	0	0	9	9	6
Measles	0	0	0	5	0	10
Melioidosis	1	1	1	16	13	13
Meningococcal Disease	0	0	0	1	1	2
Mpox	0	0	NA	6	0	NA 440
Mumps	3	3	3	76	43	119 11
Pertussis	0	0	0	6	0	34
Pneumococcal Disease (invasive)	0	0	0	56	17 0	0
Rubella	0	0	0	0	0	0
Severe acute respiratory syndrome Tetanus^	0	0	0	1	0	0
OTHER DISEASES	U	U	U	ı	U	
Acute hepatitis B	1 1	1	1	18	15	18
Acute hepatitis C	0	0	0	7	10	8
Botulism <sup>^</sup>	0	0	0	0	0	0
MERS-CoV	<u> </u>			·	<u>.                                     </u>	<u>.                                     </u>
Suspect cases tested	1	0	NA	131	1	NA
Other patients tested	0	0	NA NA	69	4	NA
POLYCLINIC ATTENDANCES - AVER						•
Acute upper respiratory infections	2300	1889	1889			
Acute conjunctivitis	70	40	40			
Acute Diarrhoea	298	404	404			
Chickenpox	4	4	4			
Hand, Foot And Mouth Disease	29	16	NA		•	NA
HIV/STI/TB NOTIFICATIONS	2023	APR		Cumula	tive 2023	
HIV/AIDS	20		71			
Legally Notifiable STIs*	287			129	92	
Tuberculosis	105			41	8	

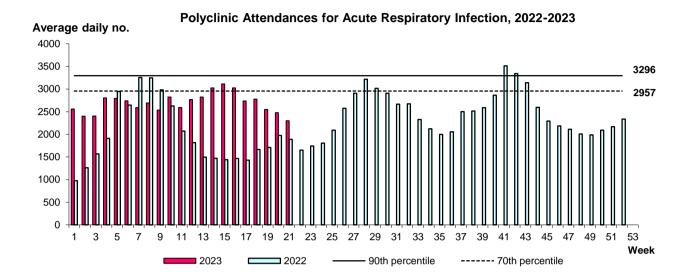
<sup>\*</sup> Preliminary figures, subject to revision when more information is available.

<sup>^</sup>Added to the list of notifiable diseases as of 28 Sep 2016.

### Influenza Situation in Singapore 2023

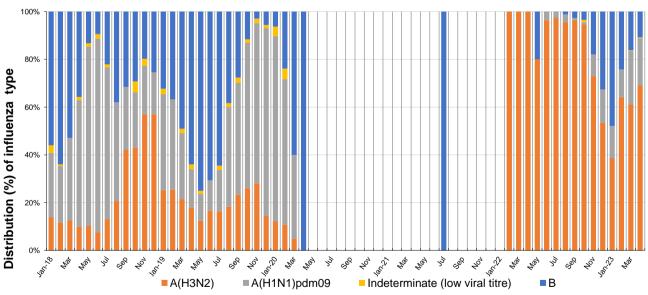
Influenza indicators for E-week 21 (21 - 27 May 2023) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI is 2300 (over 5.5 working days) in E-week 21.



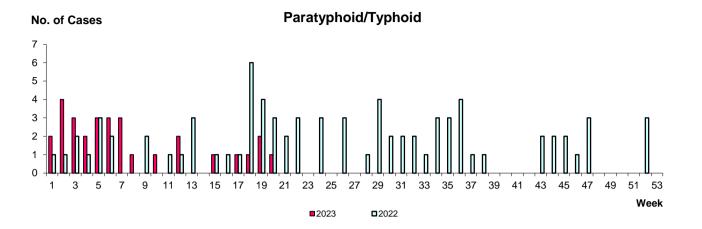
The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 0.5. The overall positivity rate for influenza among ILI samples (n= 1309) in the community was 16.3% in the past 4 weeks. Of the 288 specimens tested positive for influenza in Apr 2023, 199 were positive for Influenza A(H3N2) (69.1%), 57 were positive for Influenza A(pH1N1) (19.8%), 1 was positive for Influenza A(LVT) (0.3%), and 31 were positive for Influenza B (10.8%).

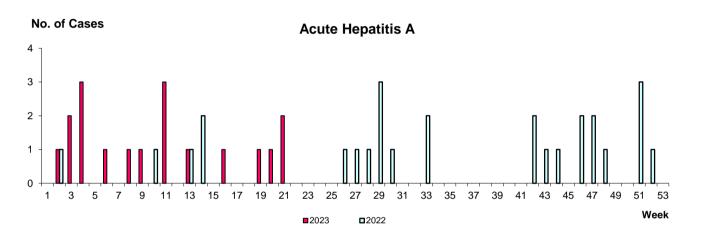
### **Monthly Influenza Surveillance**

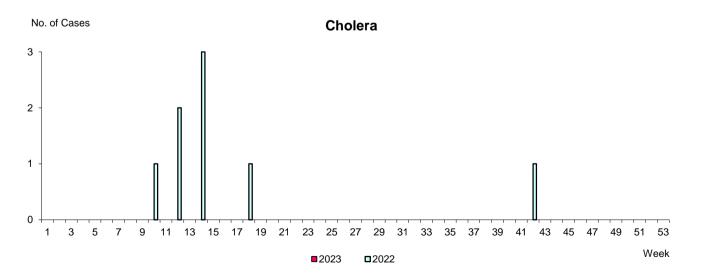


Based on influenza-like illness (ILI) samples from GPs and polyclinics

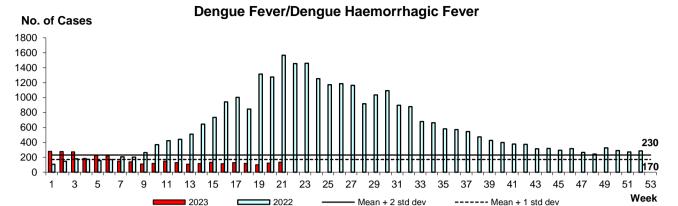
### WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2022-2023







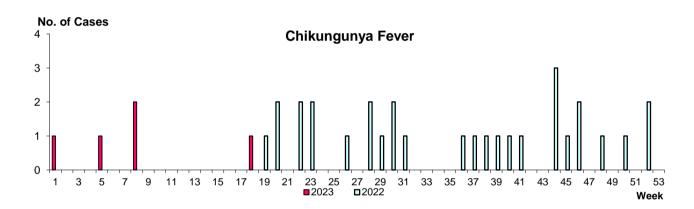
## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2022-2023

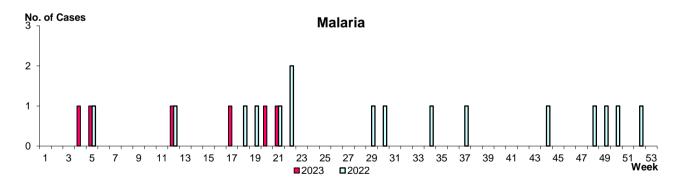


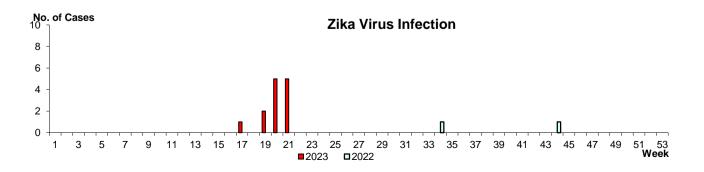
The number of dengue notifications was 134 in E-week 21.

The number of hospital admissions increased to 17 in E-week 21, compared to 16 in E-week 20.

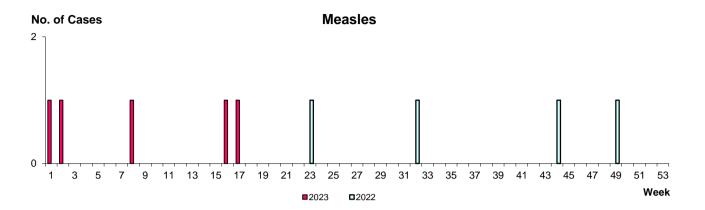
Preliminary results of all positive dengue samples serotyped in May 2023 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 26.3%, 35.0%, 30.0%, 8.8% respectively.

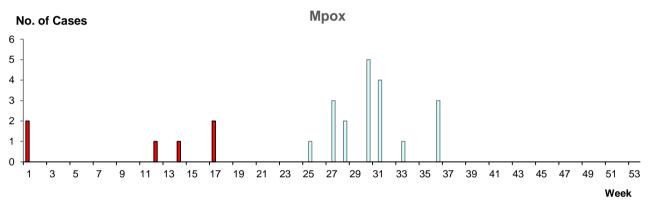




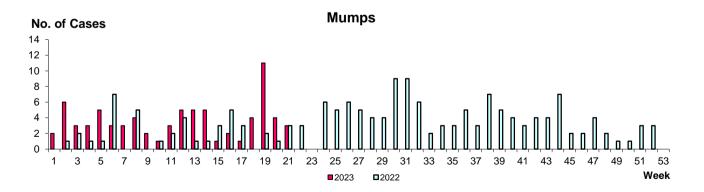


### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2022-2023

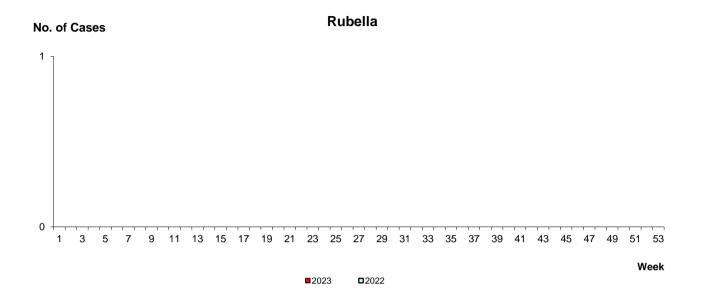


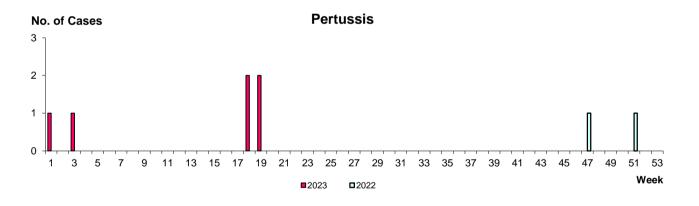


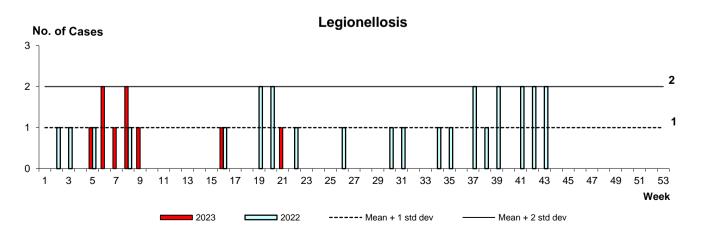
**■**2023 **■**2022



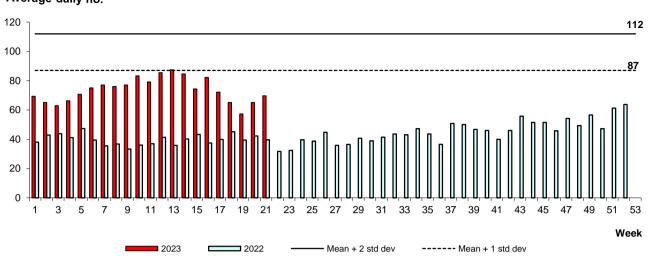
### WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2022-2023







#### Conjunctivitis Average daily no.



### **Diarrhoeal Illness**

