

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

Published by the Communicable Diseases Group

# WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 10 3 - 9 Mar 2024

PODDWATER-BORNE DISEASES   Acute Hepatitis A   2   0   0   10   9   7		E Week 10			Cumulative first		10 Week
2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2023   2019 - 2024   2024		2024*	2023		2024	2023	
Acute Hepatitis A		2024	2023	2019 -2023	2024	2023	2019 -2023
Acute Hepatitis   E		-	_			_	_
Campylobacteriosis							
Cholera							
Paratyphoid	Campylobacteriosis	4	16	13	92	91	
Politionyelitis		0	0	0		_	
Salmonellosis	Paratyphoid	0	0	0	5	5	-
Typhoid   0	Poliomyelitis	0	0	0	0	0	0
VECTOR-BORNE DISEASES   Chikungunya Fever	Salmonellosis	9	22	28	213	221	221
Chikungunya Fever		0	1	0	8	17	13
Dengue Fever	VECTOR-BORNE DISEASES						
Dengue Fever	Chikungunya Fever	1	0	0	2	4	4
Dengue Haemorrhagic Fever		365	119	145	4153	1972	1958
Japanese Encephalitis   0		2	0	0	13	2	
Leptospirosis							0
Malaria		1	3	0	16	13	6
Murine Typhus		1		0	5		2
Nipah Virus Infection		0	1	0	8	2	
Plague		_					
Yellow Fever         0         0         0         0         0         0           Zika Virus Infection         0         0         0         3         0         0           Awin Influenza         0         0         0         0         0         0           Diphtheria         0         0         0         0         0         0         0           Ebola Virus Disease         0         0         0         0         0         0         0         0           Bola Virus Disease         0 <t< td=""><td></td><td>_</td><td></td><td></td><td>-</td><td></td><td>0</td></t<>		_			-		0
Zika Virus Infection							
AIR/DROPLET-BORNE DISEASES							
Avian Influenza		·		Ü	Ū		·
Diphtheria		n	<b>1</b> Λ	0	n	Λ .	0
Ebola Virus Disease						_	
Haemophilus influenzae type b							
Legionellosis			_		-	· ·	_
Measles         0         0         0         1         3         3           Melioidosis         1         1         1         5         5         8           Meningococcal Disease         0         0         0         0         1         2           Middle East Respiratory Syndrome^*         0         0         0         0         0         0           Middle East Respiratory Syndrome^*         2         0         NA         5         2         NA           Mumps         3         1         2         50         32         45           Pertussis         3         0         0         19         2         2           Pertussis         3         0         0         19         2         2           Pertussis         3         0         0         19         2         2           Pertussis         3         0         0         0         0         0         0           Rubella         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0						_	
Melioidosis	¥					1	
Meningococcal Disease         0         0         0         0         1         2           Middle East Respiratory Syndrome^         0         0         0         0         0         0           Mpox**         2         0         NA         5         2         NA           Mumps         3         1         2         50         32         45           Pertussis         3         0         0         19         2         2           Pneumococcal Disease (Invasive)         1         2         2         27         26         26           Rubella         0         0         0         0         0         0         0         0           Rubella         0 </td <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>_</td> <td></td>		_				_	
Middle East Respiratory Syndrome^         0         0         0         0         0           Mpox*         2         0         NA         5         2         NA           Mumps         3         1         2         50         32         45           Pertussis         3         0         0         19         2         2           Pneumococcal Disease (Invasive)         1         2         2         27         26         26           Rubella         0         0         0         0         0         0         0         0           Rubella         0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Mpox   2				_		1	
Mumps         3         1         2         50         32         45           Pertussis         3         0         0         19         2         2           Pneumococcal Disease (Invasive)         1         2         2         27         26         26           Rubella         0         0         0         0         0         0         0           Severe Acute Respiratory Syndrome         0 <t< td=""><td>Mnov<sup>#</sup></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Mnov <sup>#</sup>						
Pertussis   3							
Pneumococcal Disease (Invasive)			· -			<del>-</del>	
Rubella         0         0         0         0         0           Severe Acute Respiratory Syndrome         0         0         0         0         0           Tetanus         0         0         0         0         0         0           OTHER DISEASES         0         0         0         0         0         0         0           Acute Hepatitis B         1         0         0         8         6         7           Acute Hepatitis C         0         1         1         4         1         3           Botulism         0         0         0         0         0         0         0           POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER         Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Diarrhoea         361         342         357         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8							
Severe Acute Respiratory Syndrome         0         0         0         0         0           Tetanus         0         0         0         0         0         0           OTHER DISEASES           Acute Hepatitis B         1         0         0         8         6         7           Acute Hepatitis C         0         1         1         4         1         3           Botulism         0         0         0         0         0         0         0         0           POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER           Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Conjunctivitis         63         83         65         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         10         25         Cumulative 2024           Hegally Notifiable STIs         244         539         539							
Tetanus 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							_
OTHER DISEASES           Acute Hepatitis B         1         0         0         8         6         7           Acute Hepatitis C         0         1         1         4         1         3           Botulism         0         0         0         0         0         0         0           POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER           Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Conjunctivitis         63         83         65         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25         539				_		· -	_
Acute Hepatitis B       1       0       0       8       6       7         Acute Hepatitis C       0       1       1       4       1       3         Botulism       0       0       0       0       0       0       0         POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER         Acute Upper Respiratory Infections       2278       2823       2626       NA         Acute Conjunctivitis       63       83       65       NA         Acute Diarrhoea       361       342       357       NA         Chickenpox       8       5       5       NA         Hand, Foot And Mouth Disease       29       22       8       NA         HIV/STI/TB NOTIFICATIONS       2024       Feb       Cumulative 2024         HIV/AIDS       10       25       539		0	0	0	0	0	0
Acute Hepatitis C         0         1         1         4         1         3           Botulism         0         0         0         0         0         0         0           POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER           Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Conjunctivitis         63         83         65         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539							
Botulism							
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER           Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Conjunctivitis         63         83         65         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539							_
Acute Upper Respiratory Infections         2278         2823         2626         NA           Acute Conjunctivitis         63         83         65         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539				0	0	0	0
Acute Conjunctivitis         63         83         65         NA           Acute Diarrhoea         361         342         357         NA           Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539						,	T
Acute Diarrhoea       361       342       357       NA         Chickenpox       8       5       5       NA         Hand, Foot And Mouth Disease       29       22       8       NA         HIV/STI/TB NOTIFICATIONS       2024       Feb       Cumulative 2024         HIV/AIDS       10       25         Legally Notifiable STIs       244       539							
Chickenpox         8         5         5         NA           Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539							
Hand, Foot And Mouth Disease         29         22         8         NA           HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539							
HIV/STI/TB NOTIFICATIONS         2024         Feb         Cumulative 2024           HIV/AIDS         10         25           Legally Notifiable STIs         244         539						l	
HIV/AIDS         10         25           Legally Notifiable STIs         244         539				8			NA
Legally Notifiable STIs 244 539			Feb				
Tuberculosis 102 220	Legally Notifiable STIs						
102 220	Tuberculosis	102			22	20	

<sup>\*</sup> Provisional figures

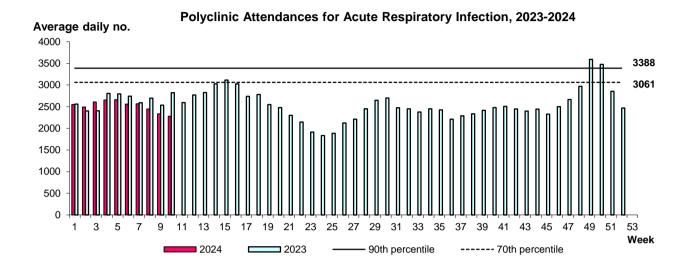
<sup>\*</sup> Added to the list of notifiable diseases as of 30 Jun 2022.

<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 10 (3 - 9 Mar 2024) are as follows:

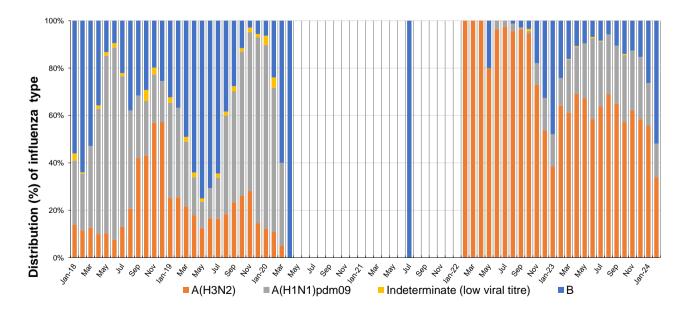
The average daily number of patients seeking treatment in the polyclinics for ARI is 2278 (over 5.5 working days) in E-week 10.



The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 0.6%. The positivity rate for influenza among ILI samples (n= 326) in the community was 24.2% in E-week 10. The positivity rate for COVID-19 among ARI samples (n=482) in the community was 2.3% in E-week 10.

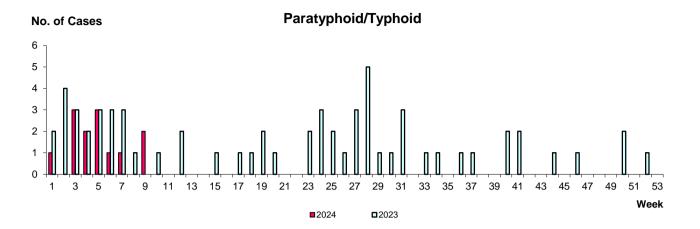
Of the 399 specimens tested positive for influenza in Feb 2024, 135 were positive for Influenza A(H3N2) (34%), 57 were positive for Influenza A(pH1N1) (14%), and 207 were positive for Influenza B (52%).

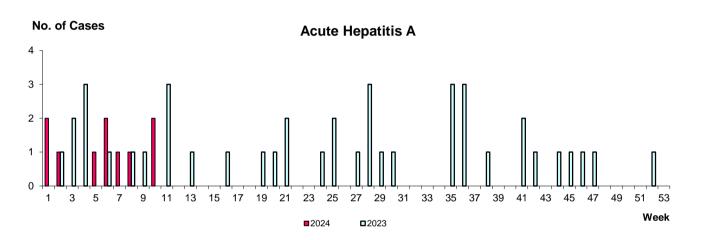
#### **Monthly Influenza Surveillance**

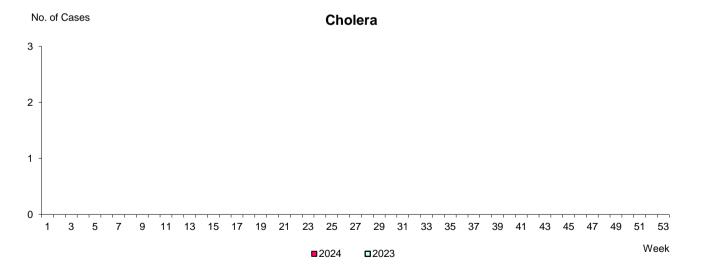


Based on influenza-like illness (ILI) samples from GPs and polyclinics

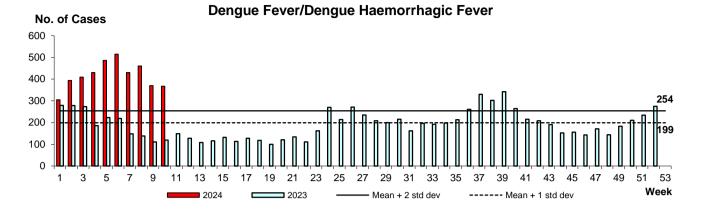
# WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2023-2024







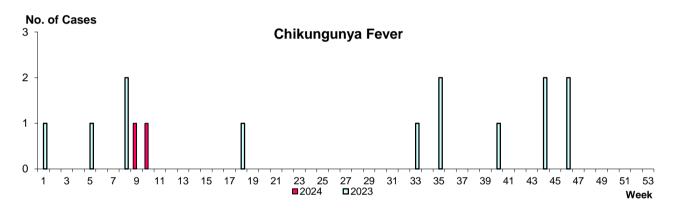
#### WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2023-2024

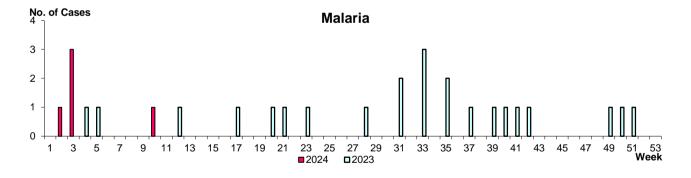


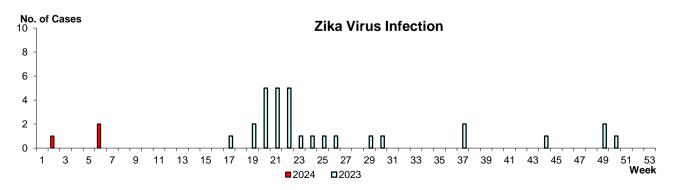
The number of dengue notifications was 367 in E-week 10.

The number of hospital admissions decreased to 51 in E-week 10, compared to 54 in E-week 9.

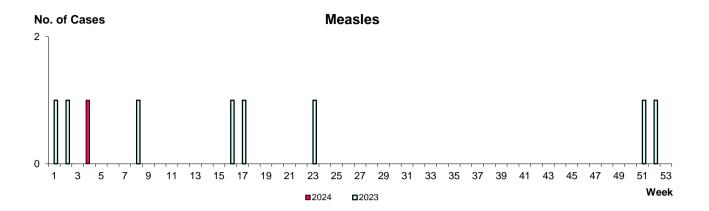
Preliminary results of all positive dengue samples serotyped in Mar 2024 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 28.6%, 58.9%, 7.1% and 5.4% respectively.

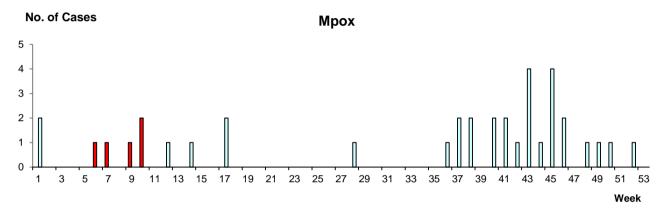




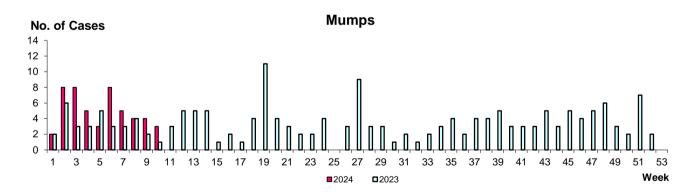


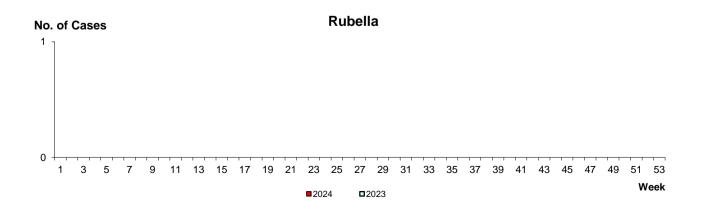
# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



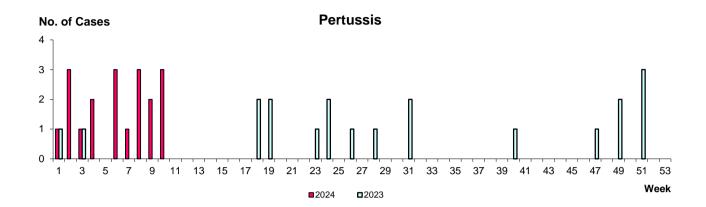


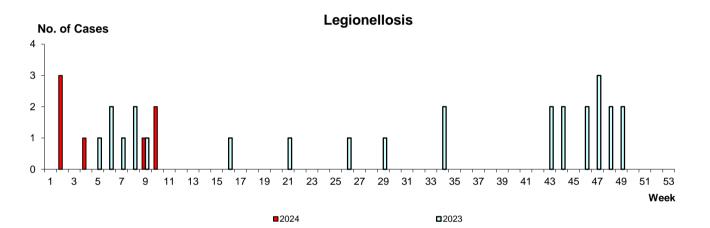
■2024 □2023

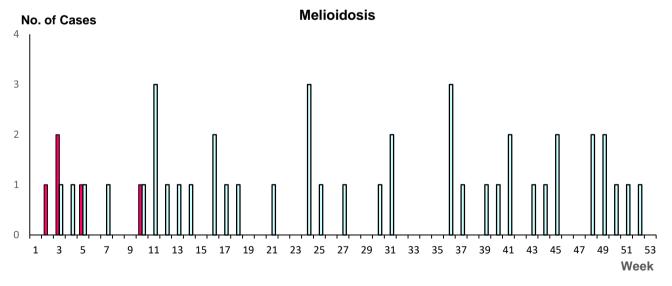




# WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



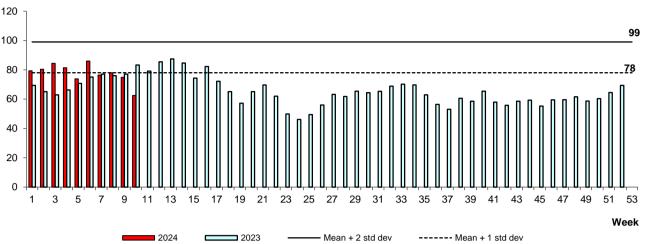




#### **POLYCLINIC ATTENDANCES, 2023-2024**

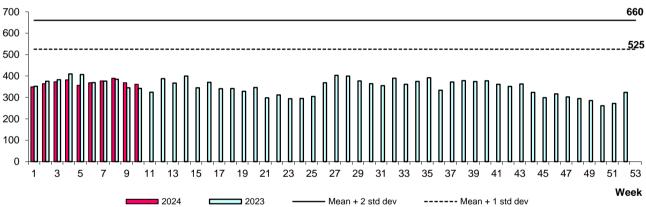
### Conjunctivitis

# Average daily no.



# Diarrhoeal Illness

# Average daily no.



# Hand, Foot & Mouth Disease

# Average daily no.

