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Published by the Communicable Diseases Group

WEEKLY INFECTIOUS DISEASE BULLETIN

EPIDEMIOLOGICAL WEEK 11 10 - 16 Mar 2024

CODDWATER-BORNE DISEASES Coute Hepatitis A		E Week 11			Cumulative first		11 Week
2019 - 2023					2024 2022		Median
Acute Hepatitis A Acute Hepatitis E O 1 1 1 8 18 13 Campylobacteriosis 7 8 8 99 99 99 99 Cholera 0 0 0 0 0 0 0 5 5 4 Poliomyelitis 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2024	2023	2019 -2023	2024	2023	2019 -2023
Acute Hepatitis E			1	•			
Campylobacteriosis							_
Cholera					_		
Paratyphoid							
Policy P			_				
Salmonellosis 21							
Typhoid							· ·
VECTOR-BORNE DISEASES Chikungunya Fever							
Chikungunya Fever 0 0 0 2 4 4 Dengue Fever 331 149 149 4484 2121 2121 Dengue Haemorrhagic Fever 2 0 0 15 2 7 Japanese Encephalitis 0 0 0 0 0 0 0 Leptospirosis 1 1 1 0 17 14 6 Malaria 0 0 0 0 5 2 2 Murine Typhus 0 0 0 0 0 0 0 0 Murine Typhus 0		0	0	0	8	17	16
Dengue Fever		_					
Dengue Haemorrhagic Fever		_		· · · · ·			· ·
Japanese Encephalitis		331	149	149	-	2121	2121
Leptospirosis			-	_	-		
Malaria							
Murine Typhus							
Nipah Virus Infection			_	_			
Plague				_	_		
Yellow Fever			_	_			_
Zika Virus Infection		0	0	0	0	0	-
AIR/DROPLET-BORNE DISEASES			_	_	_	-	
Avian Influenza		1	0	0	4	0	0
Diphtheria							
Ebola Virus Disease 0 0 0 0 0 Haemophilus influenzae type b 0 0 0 0 0 Legionellosis 0 0 0 7 7 4 Measles 0 0 0 1 3 3 Melioidosis 0 3 1 5 8 8 Meningococcal Disease 0 0 0 0 1 2 Middle East Respiratory Syndrome^A 0 0 0 0 0 0 0 Middle East Respiratory Syndrome^A 1 0 NA 6 2 NA Mumps 6 3 3 3 56 35 45 Pertussis 3 0 0 22 2 2 2 Pertussis 3 0 0 22 2 2 2 2 Rubella 0 0 0 0 0	Avian Influenza	0	0	0	0	0	0
Haemophilus influenzae type b 0 0 0 0 0 0 0 0 0		0	0	0	0	0	0
Legionellosis		0	0	0	0	0	_
Measles 0 0 0 1 3 3 Melioidosis 0 3 1 5 8 8 Meningococcal Disease 0 0 0 0 1 2 Middle East Respiratory Syndrome^A 0 0 0 0 0 0 Mpox** 1 0 NA 6 2 NA Mumps 6 3 3 56 35 45 Pertussis 3 0 0 22 2 2 Pertussis 3 0 0 28 27 26 Rubella 0 0 0 0 0 0 0 Severe Acute Respiratory Syndrome 0	Haemophilus influenzae type b	0	0	0	0	0	0
Melioidosis 0 3 1 5 8 8 Meningococcal Disease 0 0 0 0 1 2 Middle East Respiratory Syndrome^A 0 0 0 0 0 0 Mpox** 1 0 NA 6 2 NA Mumps 6 3 3 56 35 45 Pertussis 3 0 0 22 2 2 Pertussis 3 0 0 22 2 2 Pertussis 3 0 0 222 2 2 Pertussis 3 0 0 222 2 2 Pertussis 3 0 0 0 28 27 26 Rubella 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0	0	0	7	7	
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Middle East Respiratory Syndrome^ 0 0 0 0 0 Mpox** 1 0 NA 6 2 NA Mumps 6 3 3 56 35 45 Pertussis 3 0 0 22 2 2 2 Pertussis 3 0 0 28 27 26 26 2 Rubella 0	Melioidosis	0	3	1	5	8	8
Mpox**	Meningococcal Disease	0	0	0	0	1	2
Mumps 6 3 3 56 35 45 Pertussis 3 0 0 22 2 2 Pneumococcal Disease (Invasive) 1 1 0 28 27 26 Rubella 0 0 0 0 0 0 0 Rubella 0 0 0 0 0 0 0 Rubella 0 0 0 0 0 0 0 0 Rubella 0		0	0	0	0	0	
Pertussis 3 0 0 22 2 Pneumococcal Disease (Invasive) 1 1 0 28 27 26 Rubella 0 0 0 0 0 0 0 Severe Acute Respiratory Syndrome 0 <td>Mpox[#]</td> <td>1</td> <td>0</td> <td>NA</td> <td>6</td> <td>2</td> <td>NA</td>	Mpox [#]	1	0	NA	6	2	NA
Pneumococcal Disease (Invasive)	Mumps	6	3	3	56	35	45
Rubella 0 0 0 0 0 0 Severe Acute Respiratory Syndrome 0 0 0 0 0 0 Tetanus 0 1 0 0 1 0 OTHER DISEASES Acute Hepatitis B 0 0 0 8 6 7 Acute Hepatitis C 0 0 0 4 1 4 Botulism 0 0 0 0 4 1 4 Botulism 0 NA NA 0	Pertussis	3	0	0	22	2	2
Severe Acute Respiratory Syndrome 0 0 0 0 0 Tetanus 0 1 0 0 1 0 OTHER DISEASES Acute Hepatitis B 0 0 0 8 6 7 Acute Hepatitis C 0 0 0 4 1 4 Botulism 0 0 0 0 0 0 0 0 POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 Cumulative 2024	Pneumococcal Disease (Invasive)	1	1	0	28	27	26
Tetanus 0 1 0 0 1 0 OTHER DISEASES Acute Hepatitis B 0 0 0 8 6 7 Acute Hepatitis C 0 0 0 4 1 4 Botulism 0 0 0 0 0 0 0 POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25	Rubella	0	0	0	0	0	0
OTHER DISEASES Acute Hepatitis B 0 0 0 8 6 7 Acute Hepatitis C 0 0 0 4 1 4 Botulism 0 0 0 0 0 0 0 0 POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 Cumulative 2024	Severe Acute Respiratory Syndrome	0	0	0	0	0	0
Acute Hepatitis B 0 0 0 8 6 7 Acute Hepatitis C 0 0 0 0 4 1 4 Botulism 0 0 0 0 0 0 0 POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 Cumulative 2024		0	1	0	0	1	0
Acute Hepatitis C 0 0 0 4 1 4 Botulism 0 0 0 0 0 0 0 POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25	OTHER DISEASES	_			_		
Acute Hepatitis C 0 0 0 4 1 4 Botulism 0 0 0 0 0 0 0 POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25		0	0	0	8	6	7
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 25							4
POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER Acute Upper Respiratory Infections 2134 2592 2288 NA Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 25		0	0	0	0	0	0
Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 25	POLYCLINIC ATTENDANCES - AVER	AGE DAILY N	JMBER	-	-	-	-
Acute Conjunctivitis 74 79 56 NA Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25 25	Acute Upper Respiratory Infections	2134	2592	2288			NA
Acute Diarrhoea 335 324 326 NA Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25							
Chickenpox 6 4 4 NA Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25		335					
Hand, Foot And Mouth Disease 28 24 8 NA HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25							NA
HIV/STI/TB NOTIFICATIONS 2024 Feb Cumulative 2024 HIV/AIDS 10 25							
HIV/AIDS 10 25					Cumula	tive 2024	1
						1	
Legally Notifiable STIs 244 539	Legally Notifiable STIs	244			539		
		102					

^{*} Provisional figures

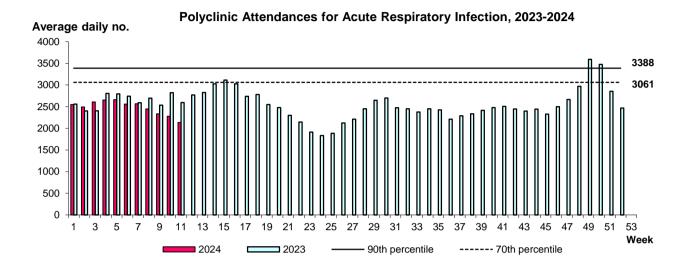
^{*}Added to the list of notifiable diseases as of 30 Jun 2022.

[^] 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 11 (10 - 16 Mar 2024) are as follows:

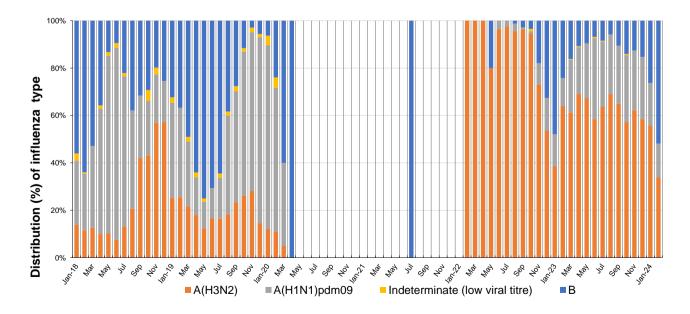
The average daily number of patients seeking treatment in the polyclinics for ARI is 2134 (over 5.5 working days) in E-week 11.



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= 318) in the community was 22.6% in E-week 11. The positivity rate for COVID-19 among ARI samples (n=493) in the community was 3.0% in E-week 11.

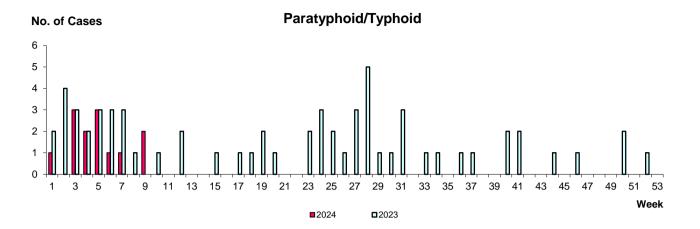
Of the 399 specimens tested positive for influenza in Feb 2024, 135 were positive for Influenza A(H3N2) (34%), 57 were positive for Influenza A(pH1N1) (14%), and 207 were positive for Influenza B (52%).

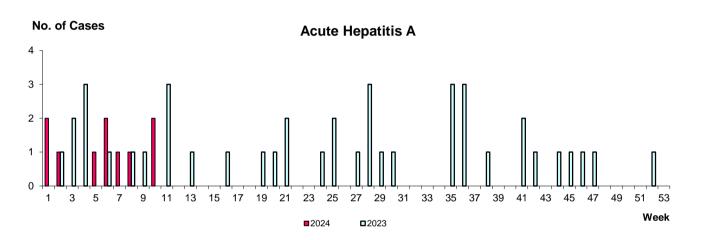
Monthly Influenza Surveillance

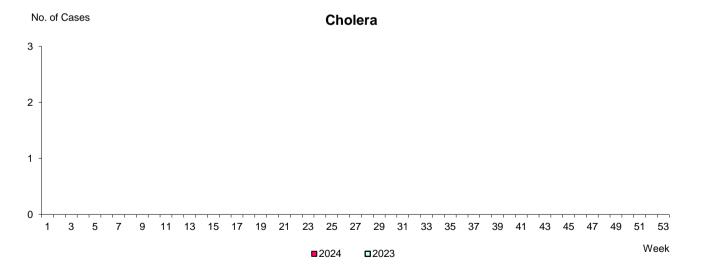


Based on influenza-like illness (ILI) samples from GPs and polyclinics

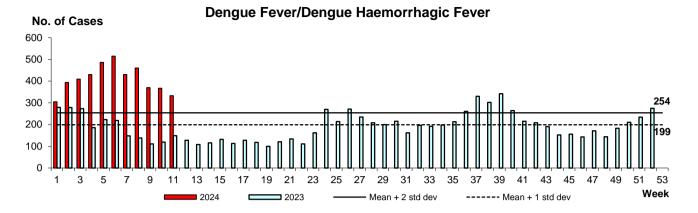
WEEKLY INCIDENCE OF FOOD/WATER-BORNE DISEASES, 2023-2024







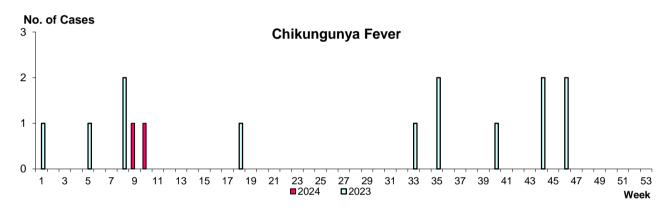
WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2023-2024

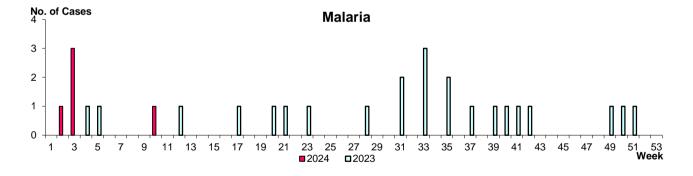


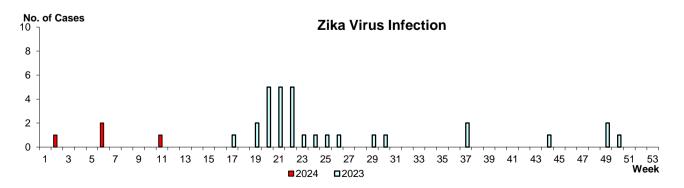
The number of dengue notifications was 333 in E-week 11.

The number of hospital admissions increased to 53 in E-week 11, compared to 51 in E-week 10.

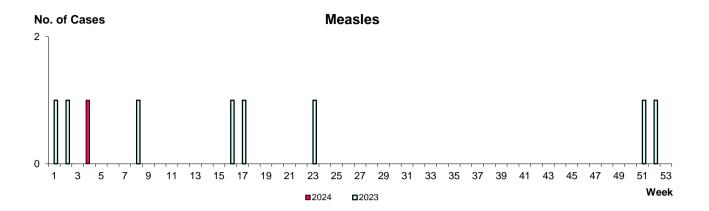
Preliminary results of all positive dengue samples serotyped in Mar 2024 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 20.1%, 53.4%, 10.6% and 15.9% respectively.

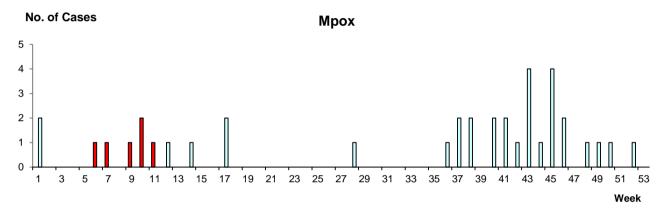




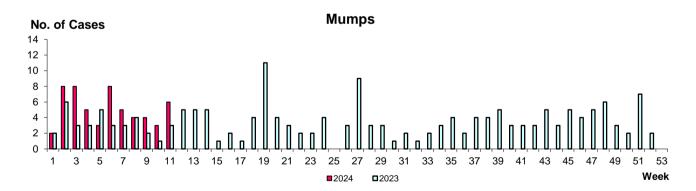


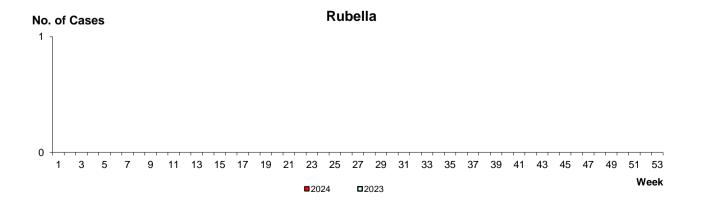
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



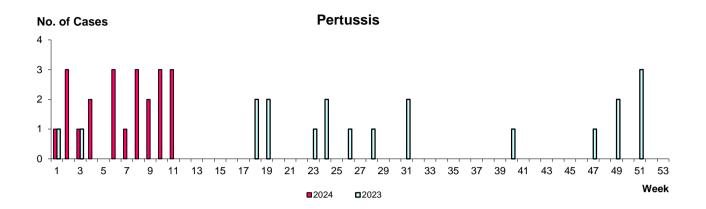


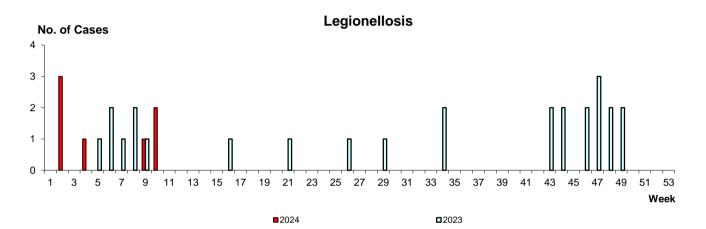
■2024 □2023

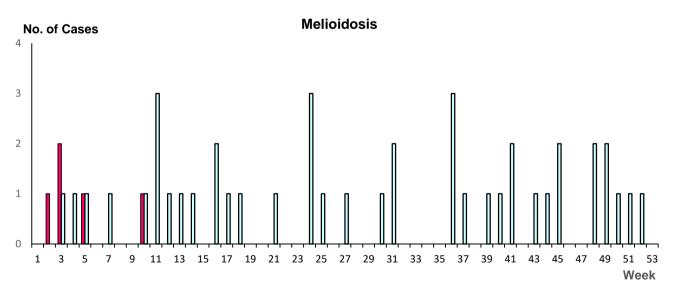




WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024

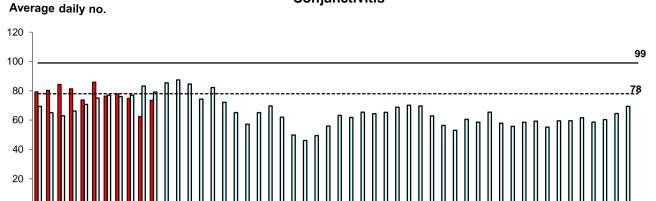






POLYCLINIC ATTENDANCES, 2023-2024

Conjunctivitis



2024 — 2023 — Mean + 2 std dev ------ Mean + 1 std dev

Week

Diarrhoeal Illness

Average daily no. 700 660 600 500 400 300 200 100 39 13 Week **2**024 2023 Mean + 2 std dev ----- Mean + 1 std dev

Hand, Foot & Mouth Disease

