



MINISTRY OF HEALTH  
SINGAPORE

WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 47 17 - 23 Nov 2024

VOL. 19 NO.47 2024

<https://www.moh.gov.sg/resources-statistics/infectious-disease-statistics/2024/weekly-infectious-diseases-bulletin>

Published by the Communicable Diseases Group

	E Week 47			Cumulative first 47 Week		
	2024	2023	Median 2019 -2023	2024	2023	Median 2019 -2023
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	0	1	1	50	41	25
Acute Hepatitis E	1	2	2	33	50	47
Campylobacteriosis	11	9	11	429	389	439
Cholera	1	0	0	5	0	2
Paratyphoid	1	0	0	16	8	10
Poliomyelitis	0	0	0	0	0	0
Salmonellosis	20	28	28	1300	1144	1254
Typhoid	2	0	0	48	53	53
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	0	14	13	13
Dengue Fever	110	171	258	13124	8895	14562
Dengue Haemorrhagic Fever	1	0	0	44	8	43
Japanese Encephalitis	0	0	0	1	0	0
Leptospirosis	1	0	1	56	56	31
Malaria	2	0	0	25	20	13
Murine Typhus	2	1	0	68	21	8
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	1	0	0	13	27	4
<b>AIR/DROPLET-BORNE DISEASES</b>						
Avian Influenza	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0
Ebola Virus Disease	0	0	0	0	0	0
<i>Haemophilus influenzae</i> type b	0	0	0	0	1	1
Legionellosis	1	3	0	31	23	20
Measles	1	0	0	11	6	6
Melioidosis	3	0	2	51	38	36
Meningococcal Disease	0	0	0	3	3	3
Middle East Respiratory Syndrome <sup>^</sup>	0	0	0	0	0	0
Mpox <sup>#</sup>	0	0	NA	16	28	NA
Mumps	4	5	5	220	161	179
Pertussis	4	1	0	98	17	11
Pneumococcal Disease (Invasive)	3	1	2	109	124	52
Rubella	0	0	0	0	0	0
Severe Acute Respiratory Syndrome	0	0	0	0	0	0
Tetanus	0	0	0	2	1	0
<b>OTHER DISEASES</b>						
Acute Hepatitis B	0	0	1	45	28	28
Acute Hepatitis C	0	0	0	12	8	16
Botulism	0	0	0	0	1	0
<b>POLYCLINIC ATTENDANCES - AVERAGE DAILY NUMBER</b>						
Acute Upper Respiratory Infections	2369	2663	2111			NA
Acute Conjunctivitis	76	60	54			NA
Acute Diarrhoea	376	302	302			NA
Chickenpox	4	4	5			NA
Hand, Foot And Mouth Disease	22	14	14			NA
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2024	Oct		Cumulative 2024		
HIV/AIDS	10			124		
Legally Notifiable STIs	282			2863		
Tuberculosis	104			959		

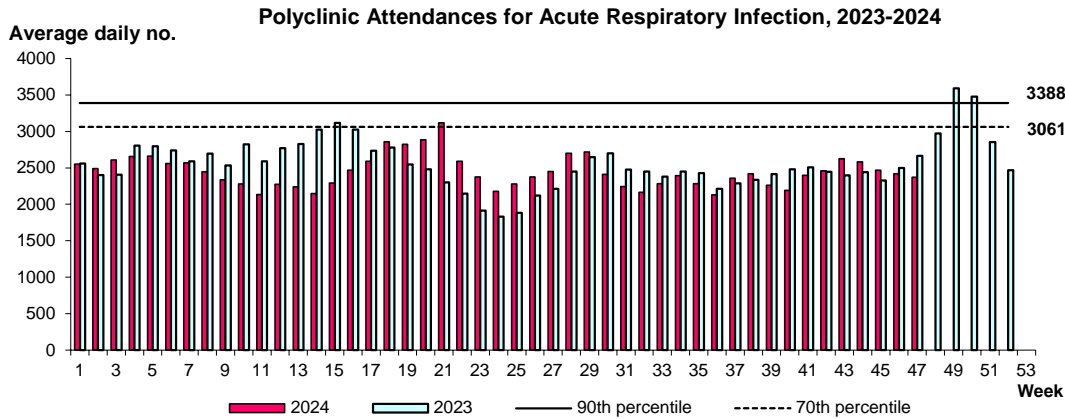
<sup>#</sup> Added to the list of notifiable diseases as of 30 Jun 2022. To date, all mpox infections detected have been Clade II infections.

<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 47 (17 - 23 Nov 2024) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI is 2369 (over 5.5 working days) in E-week 47.

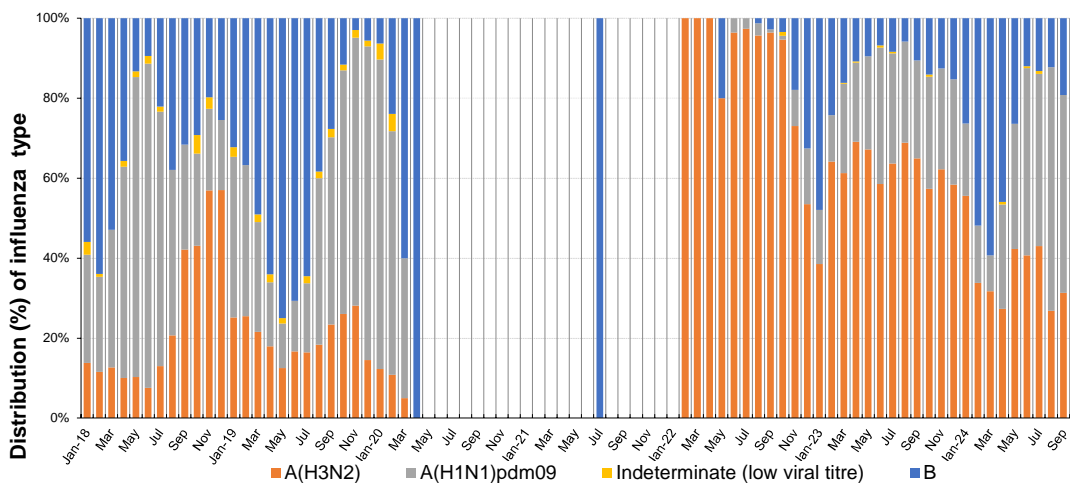


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 0.5%.

The positivity rate for influenza among ILI samples (n= 134) in the community was 14.9% in E-week 47. The positivity rate for COVID-19 among ARI samples (n= 351) in the community was 9.1% in E-week 47.

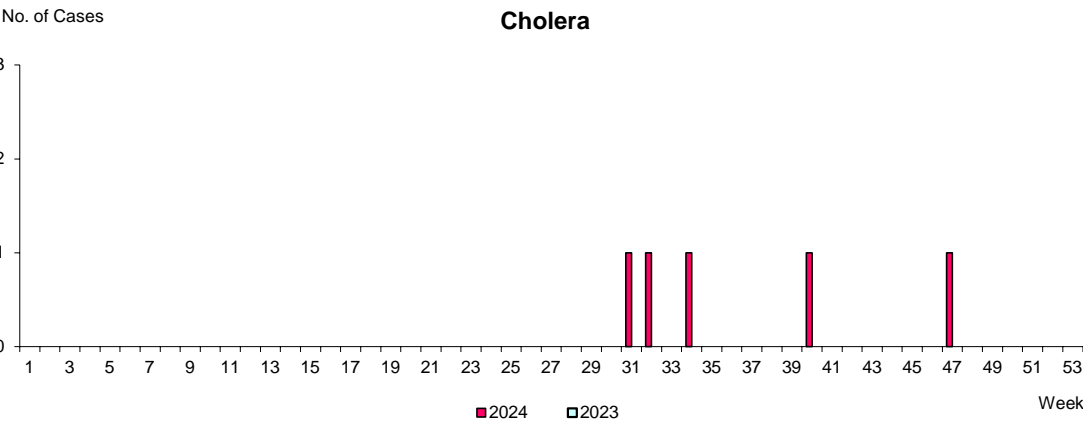
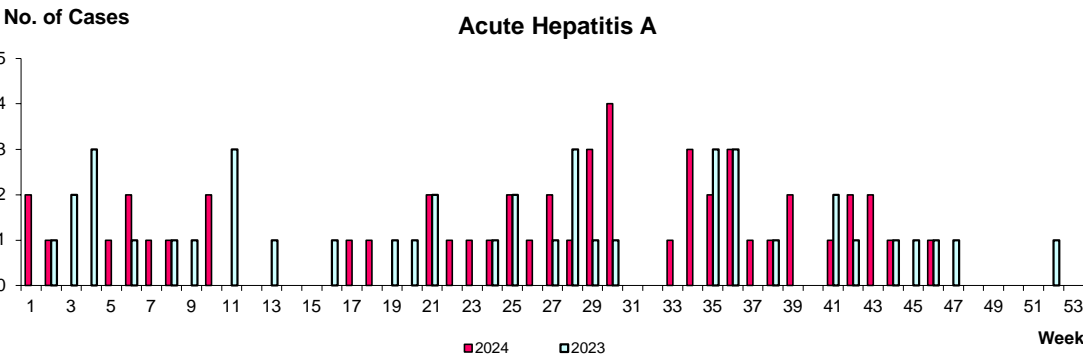
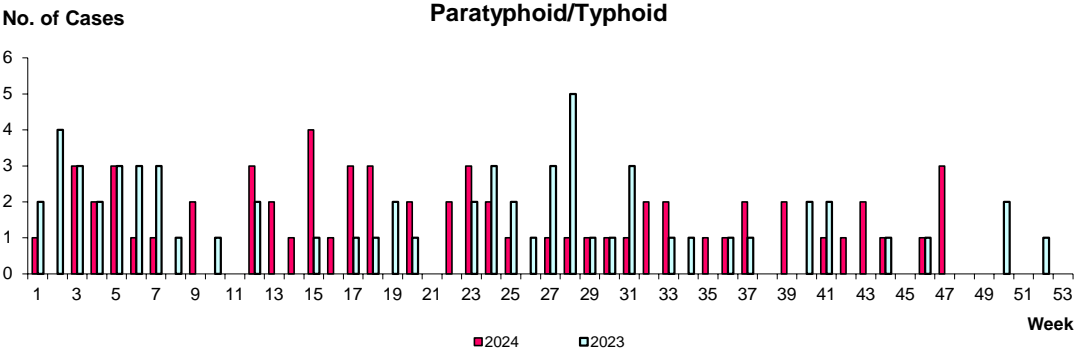
Of the 101 specimens tested positive for influenza in Oct 2024, 36 were positive for Influenza A(pH1N1) (35.6%), 27 were positive for Influenza A(H3N2) (26.7%) and 38 were positive for Influenza B (37.6%).

## Monthly Influenza Surveillance



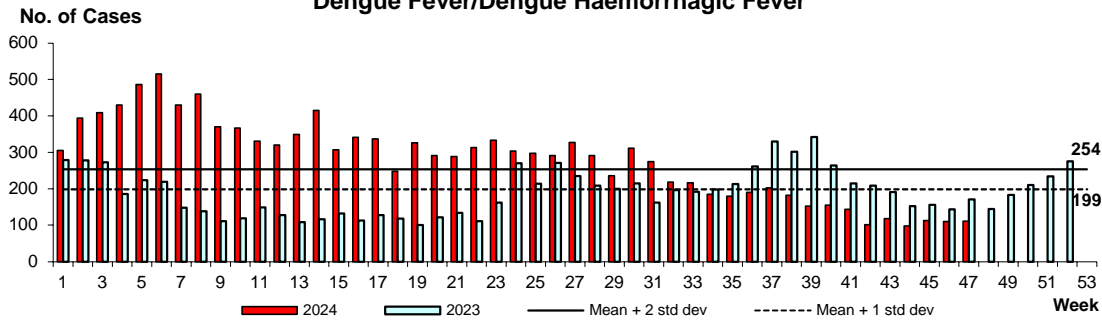
Based on influenza-like illness (ILI) samples from GPs and polyclinics

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



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

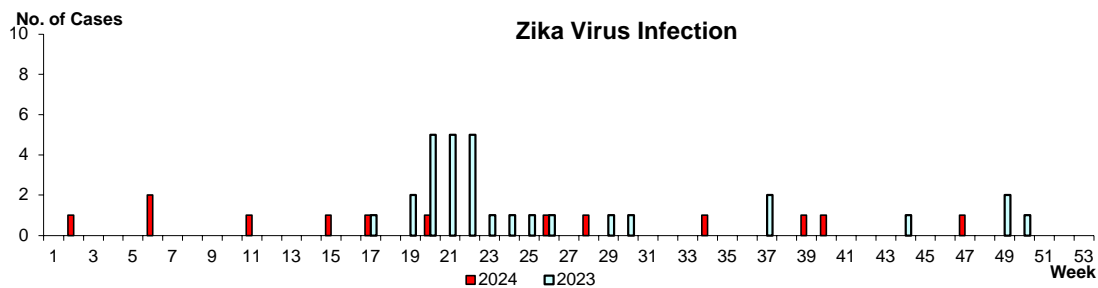
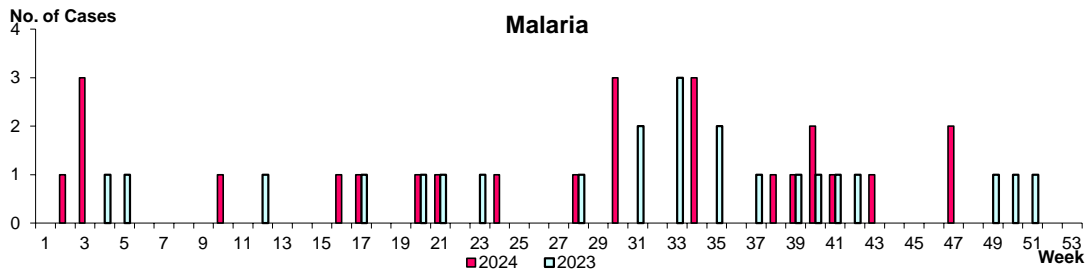
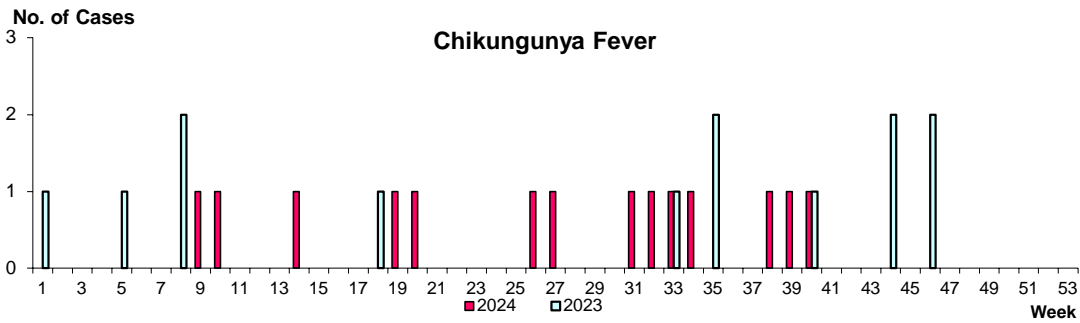
### Dengue Fever/Dengue Haemorrhagic Fever



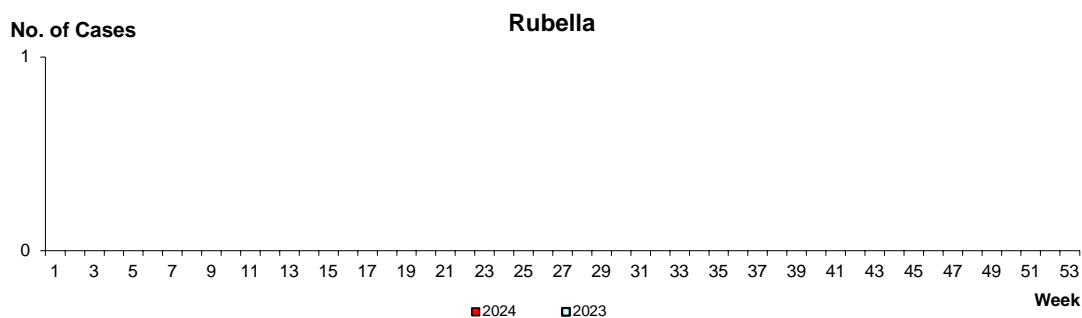
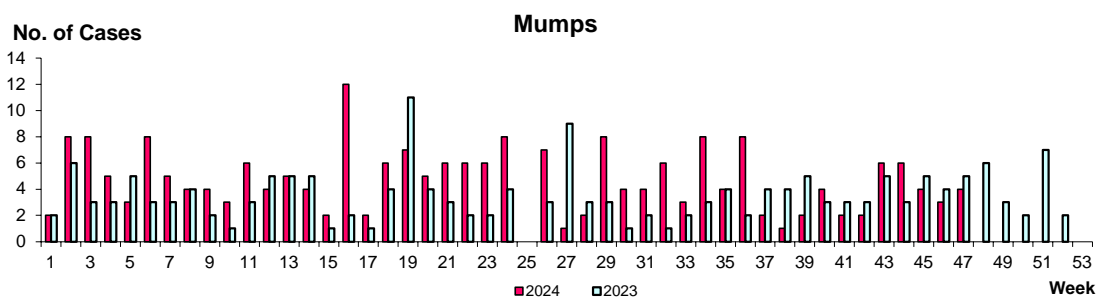
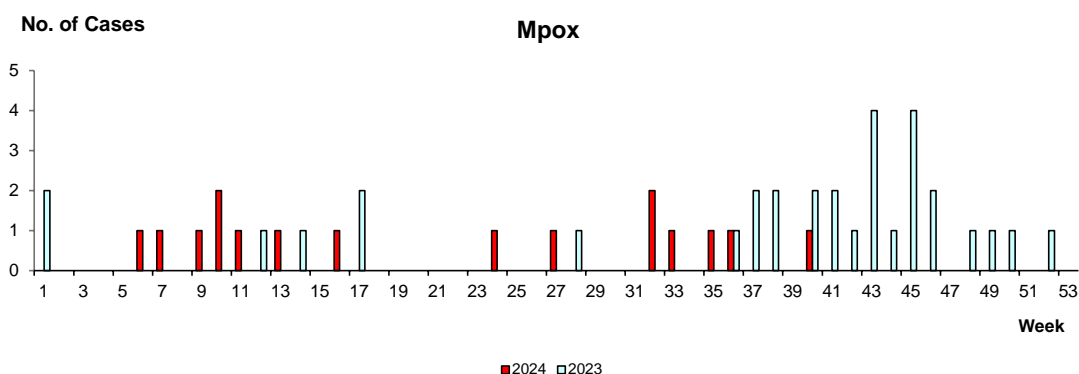
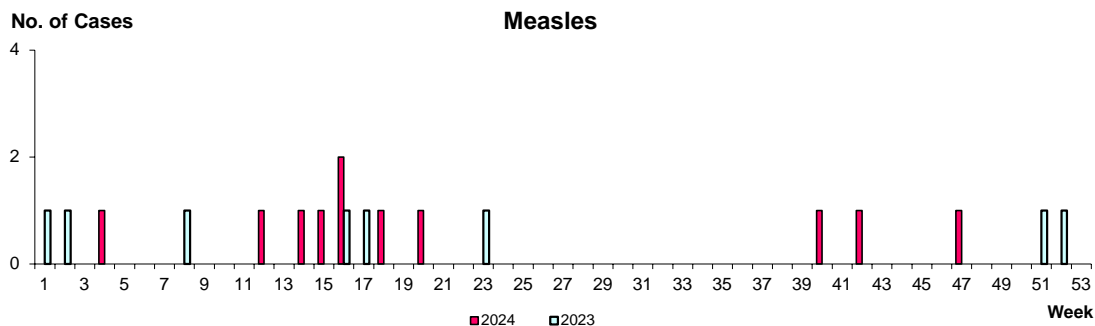
The number of dengue notifications was 111 in E-week 47.

The number of hospital admissions decreased to 14 in E-week 47, compared to 19 in E-week 46.

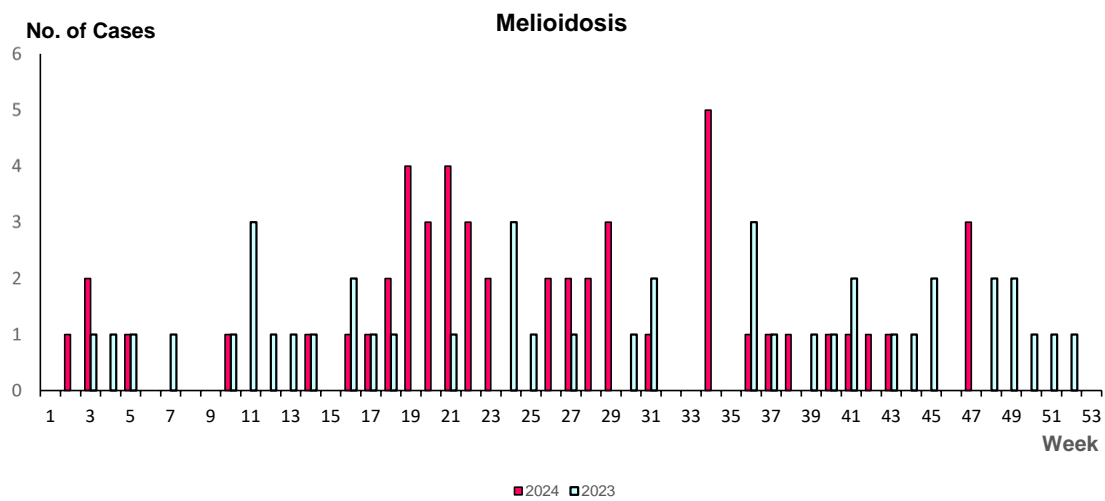
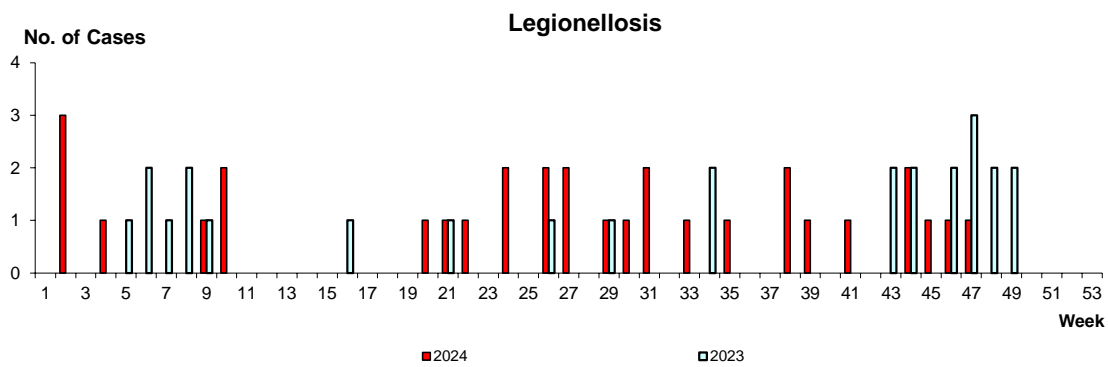
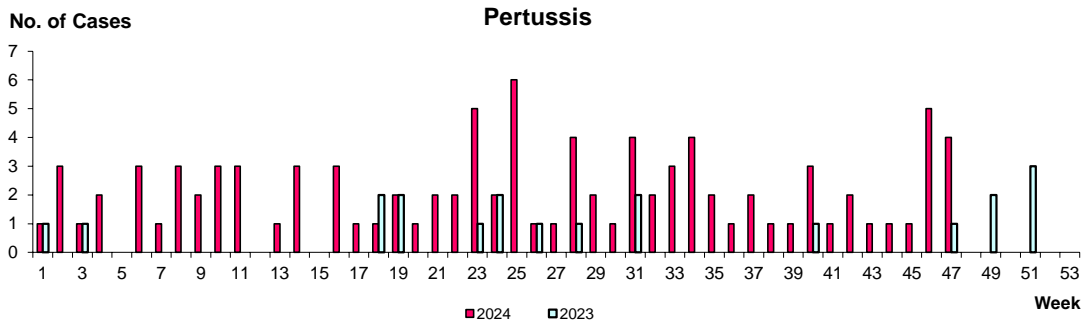
Preliminary results of all positive dengue samples serotyped in Nov 2024 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 9.7%, 65.0%, 17.5% and 7.8% respectively.



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



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



## POLYCLINIC ATTENDANCES, 2023-2024

