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WEEKLY INFECTIOUS DISEASE BULLETIN  
EPIDEMIOLOGICAL WEEK 48 24 - 30 Nov 2024

	E Week 48			Cumulative first 48 Week		
	2024	2023	Median 2019 -2023	2024	2023	Median 2019 -2023
<b>FOOD/WATER-BORNE DISEASES</b>						
Acute Hepatitis A	0	0	0	50	41	25
Acute Hepatitis E	0	1	0	33	51	47
Campylobacteriosis	4	14	10	433	403	449
Cholera	0	0	0	4	0	2
Paratyphoid	0	0	0	16	8	10
Poliomyelitis	0	0	0	0	0	0
Salmonellosis	24	23	28	1324	1167	1282
Typhoid	1	0	0	49	53	53
<b>VECTOR-BORNE DISEASES</b>						
Chikungunya Fever	0	0	0	14	13	13
Dengue Fever	92	142	242	13216	9037	14857
Dengue Haemorrhagic Fever	0	2	0	44	10	43
Japanese Encephalitis	0	0	0	1	0	0
Leptospirosis	3	1	1	59	57	32
Malaria	0	0	0	25	20	13
Murine Typhus	0	1	0	68	22	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	0	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	1	0	0	2	2
Legionellosis	0	2	1	31	25	22
Measles	0	0	0	11	6	6
Melioidosis	2	2	0	53	40	38
Meningococcal Disease	0	0	0	3	3	3
Middle East Respiratory Syndrome <sup>^</sup>	0	0	0	0	0	0
Mpox <sup>#</sup>	0	1	NA	16	29	NA
Mumps	1	6	4	221	167	182
Pertussis	3	0	0	101	17	11
Pneumococcal Disease (Invasive)	4	2	1	113	126	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	1	1	45	29	29
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	2323	2970	2009			NA
Acute Conjunctivitis	85	62	49			NA
Acute Diarrhoea	401	294	295			NA
Chickenpox	5	5	5			NA
Hand, Foot And Mouth Disease	24	13	11			NA
<b>HIV/STI/TB NOTIFICATIONS</b>						
	2024	Nov		Cumulative 2024		
HIV/AIDS	5			129		
Legally Notifiable STIs	288			3151		
Tuberculosis	110			1062		

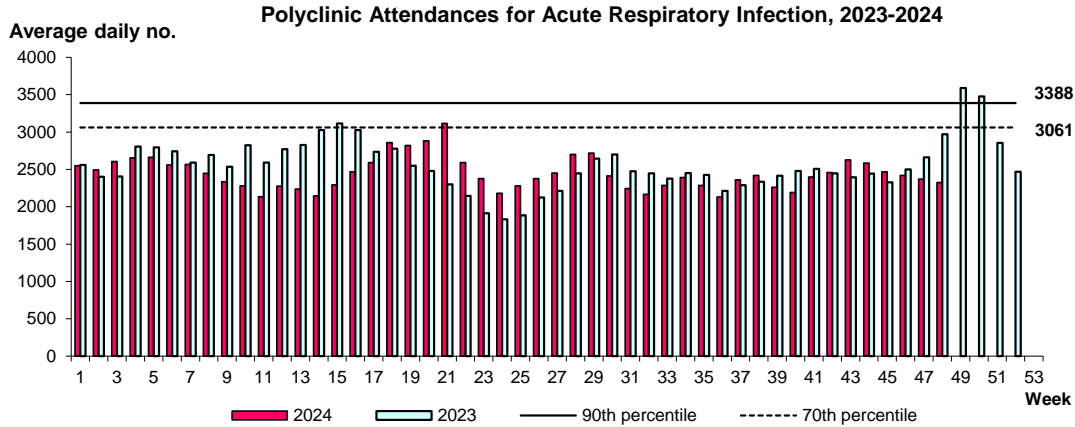
<sup>#</sup> Added to the list of notifiable diseases as of 30 Jun 2022. To date, all mpox infections detected have been Clade II infections.

<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 48 (24 - 30 Nov 2024) are as follows:

The average daily number of patients seeking treatment in the polyclinics for ARI is 2323 (over 5.5 working days) in E-week 48.

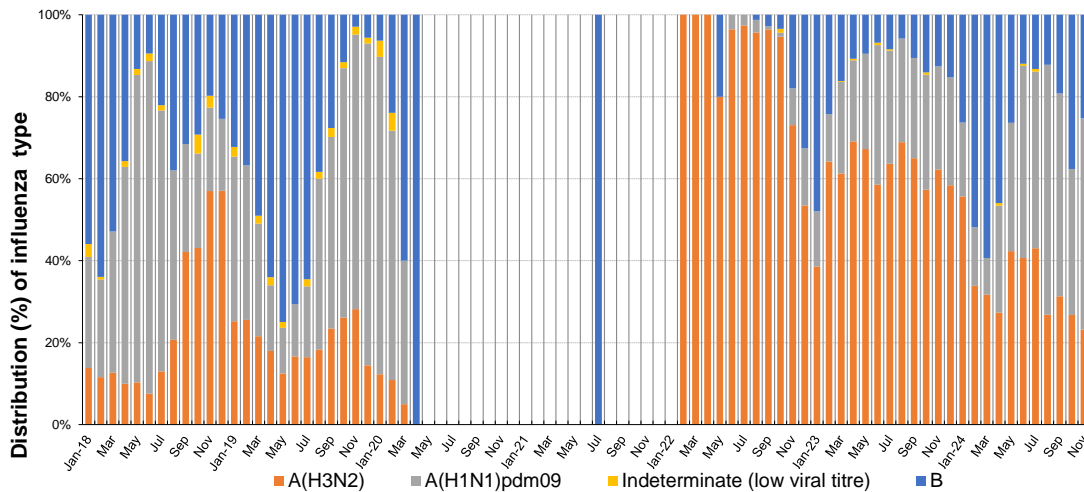


The proportion of patients with influenza-like illness (ILI) among the polyclinic attendances for ARI is 0.6%.

The positivity rate for influenza among ILI samples (n= 145) in the community was 16.6% in E-week 48. The positivity rate for COVID-19 among ARI samples (n= 371) in the community was 8.1% in E-week 48.

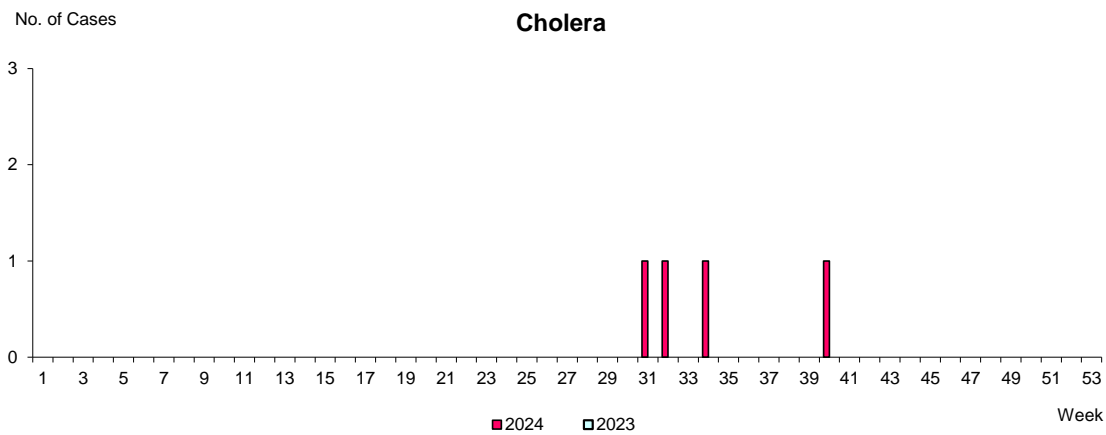
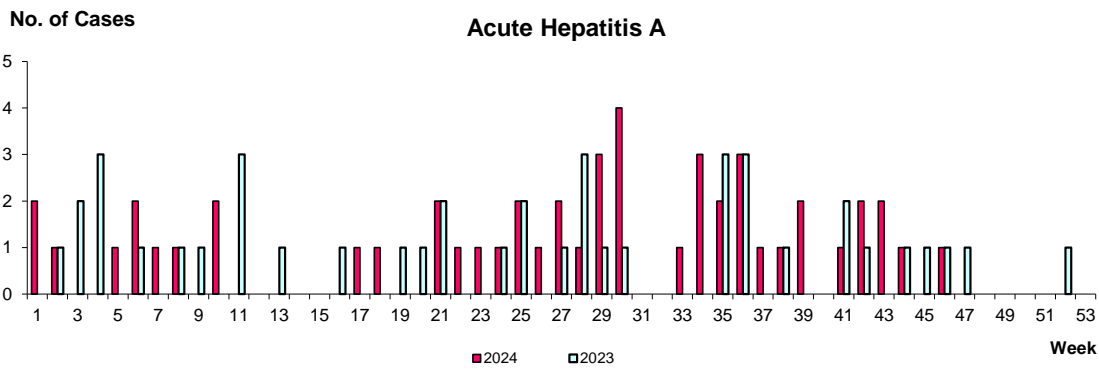
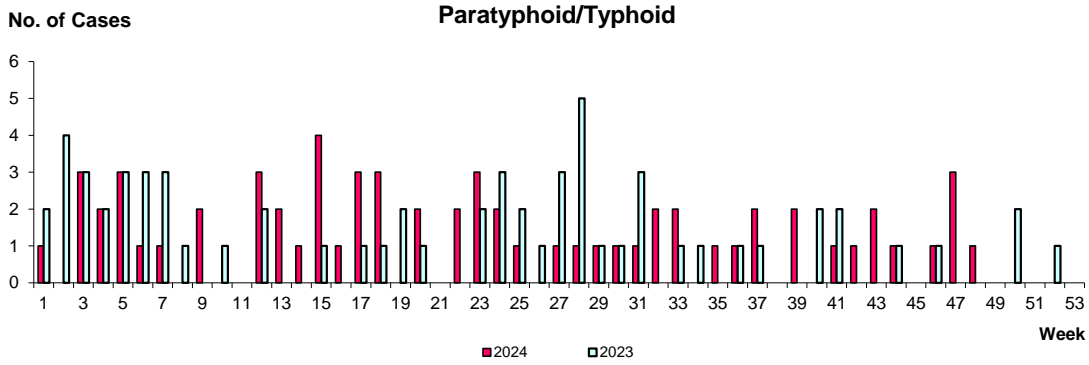
Of the 95 specimens tested positive for influenza in Nov 2024, 49 were positive for Influenza A(pH1N1) (51.6%), 22 were positive for Influenza A(H3N2) (23.2%) and 24 were positive for Influenza B (25.3%).

## Monthly Influenza Surveillance



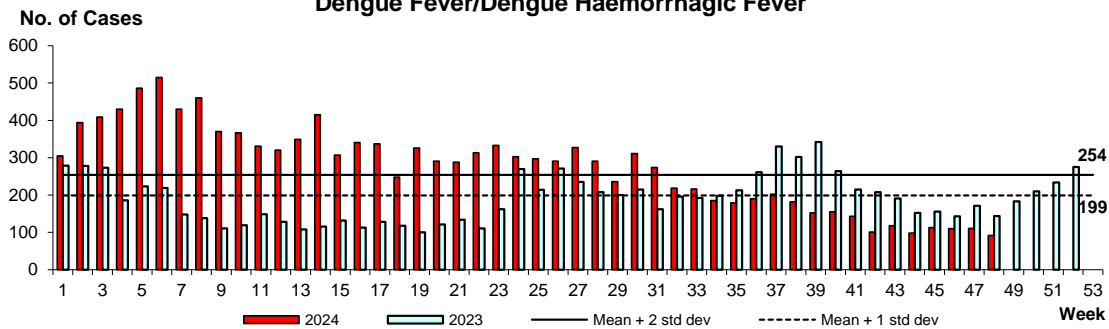
Based on influenza-like illness (ILI) samples from GPs and polyclinics

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



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

### Dengue Fever/Dengue Haemorrhagic Fever

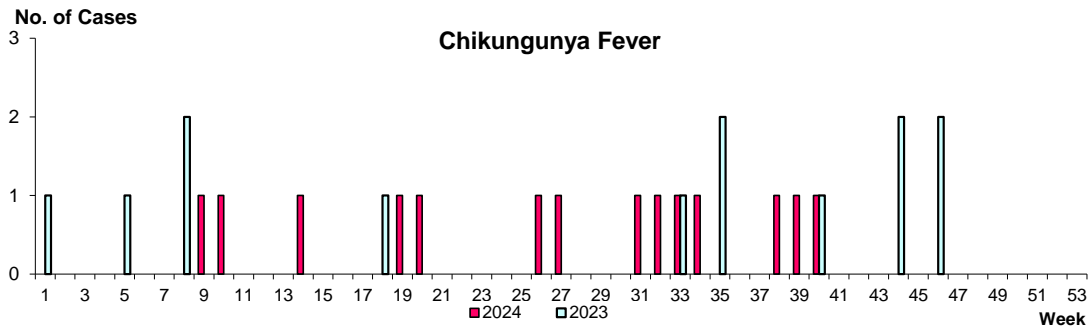


The number of dengue notifications was 92 in E-week 48.

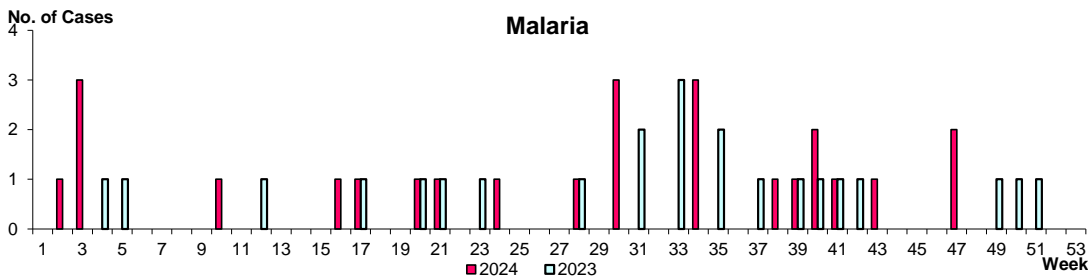
The number of hospital admissions decreased to 10 in E-week 48, compared to 14 in E-week 47.

Preliminary results of all positive dengue samples serotyped in Nov 2024 showed DEN-1, DEN-2, DEN-3 and DEN-4 at 7.6%, 65.8%, 19.6% and 7.0% respectively.

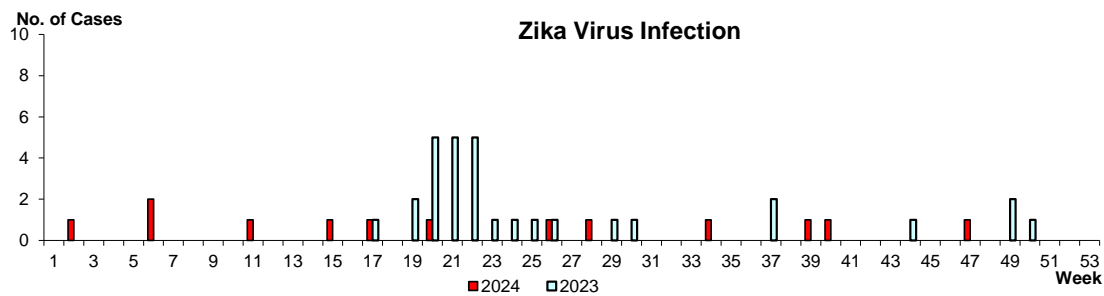
### Chikungunya Fever



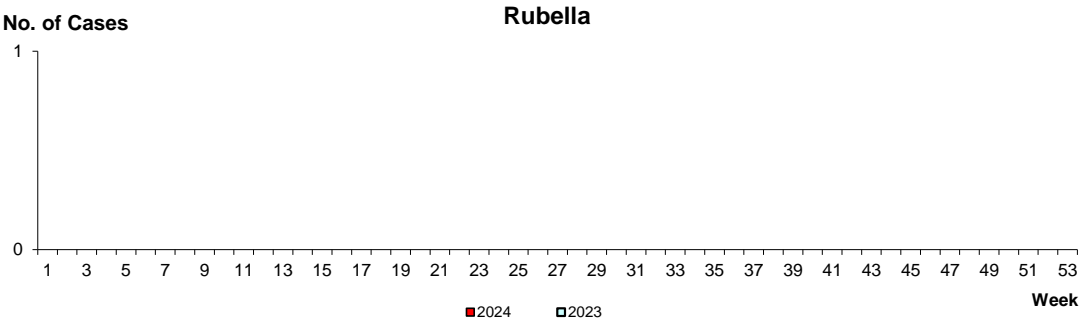
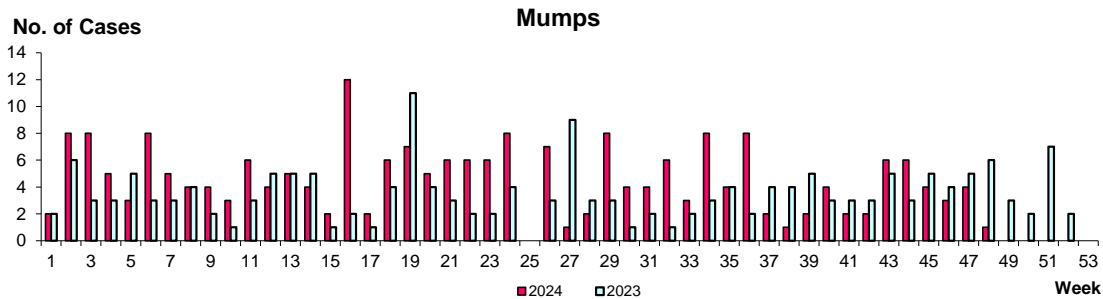
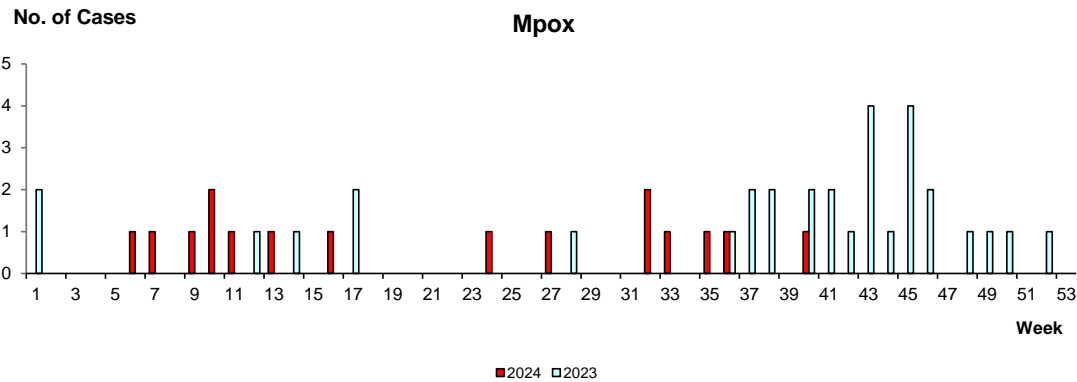
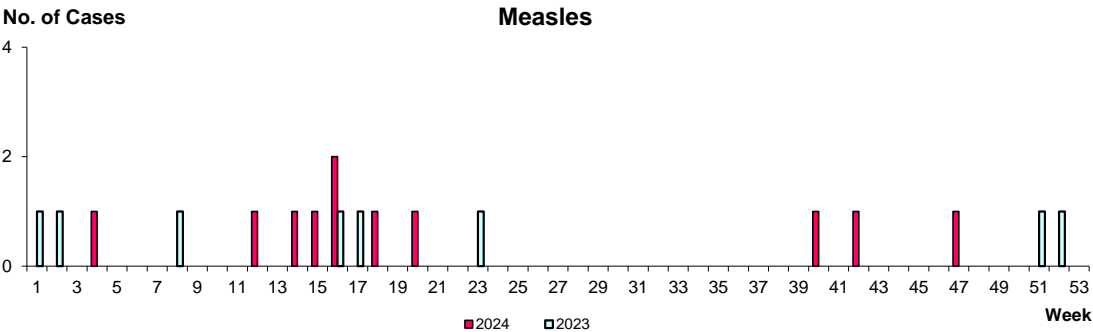
### Malaria



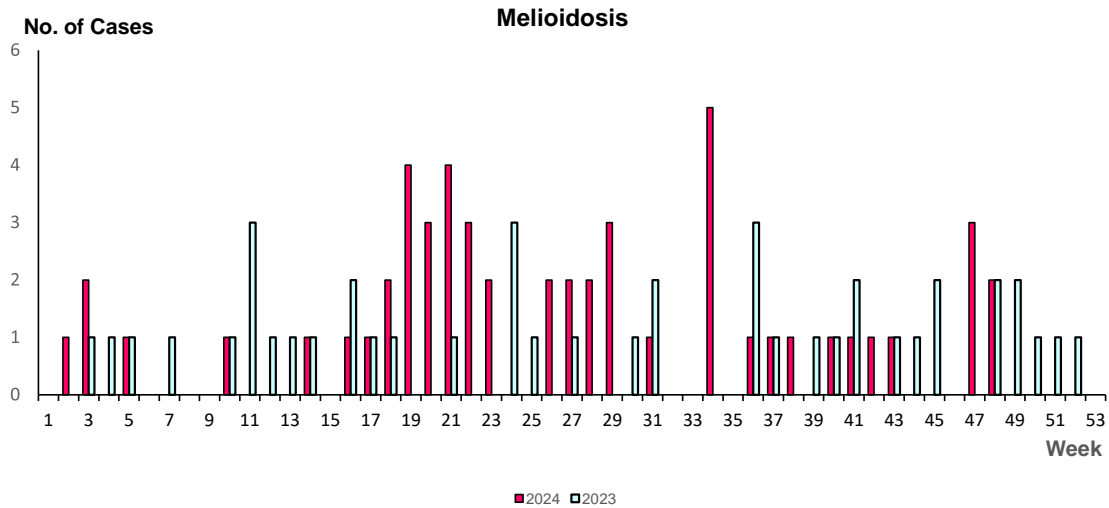
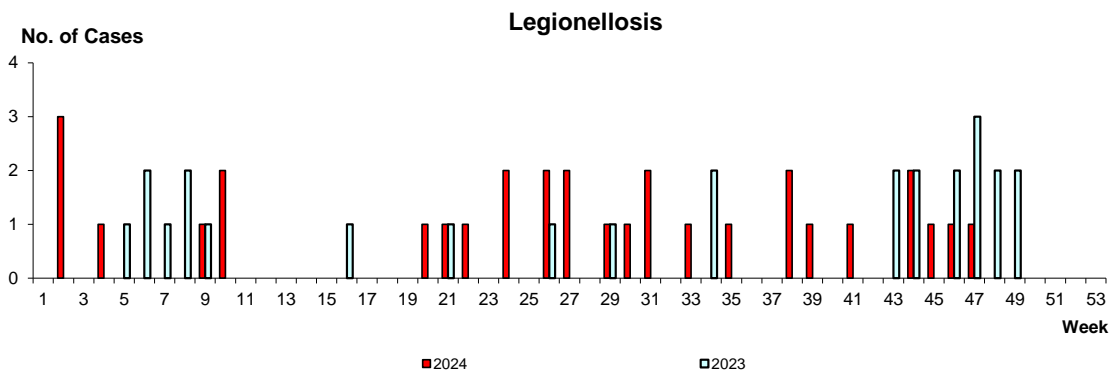
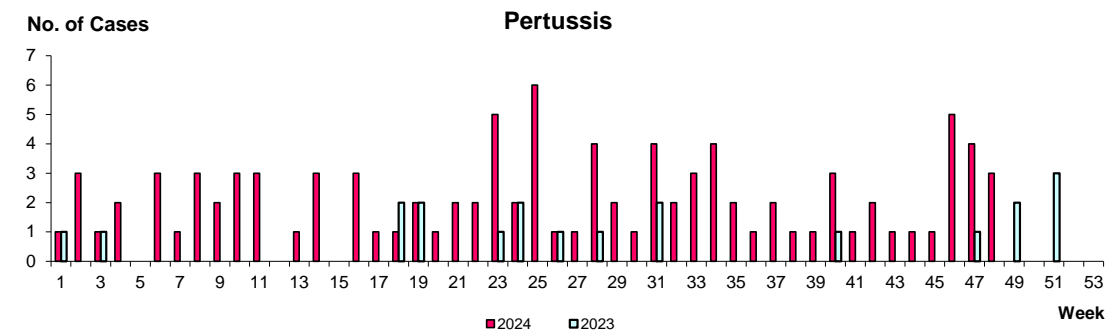
### Zika Virus Infection



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



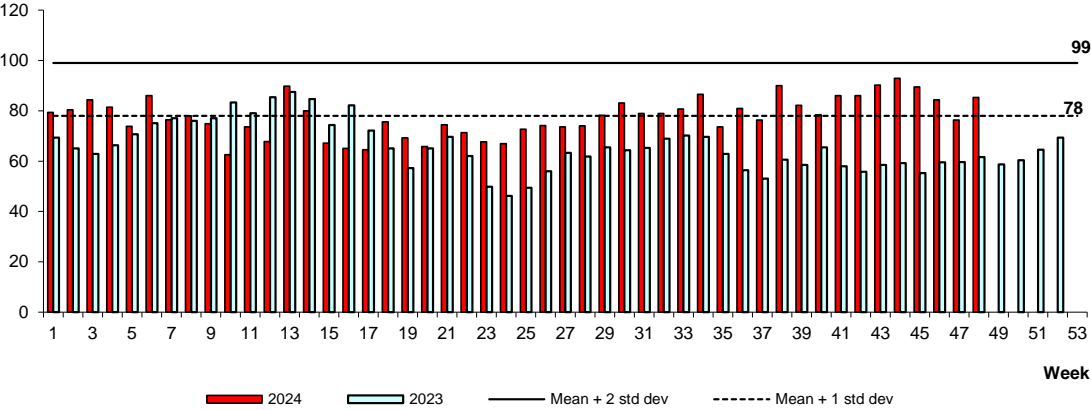
WEEKLY INCIDENCE OF AIR/DROPLET-BORNE DISEASES, 2023-2024



POLYCLINIC ATTENDANCES, 2023-2024

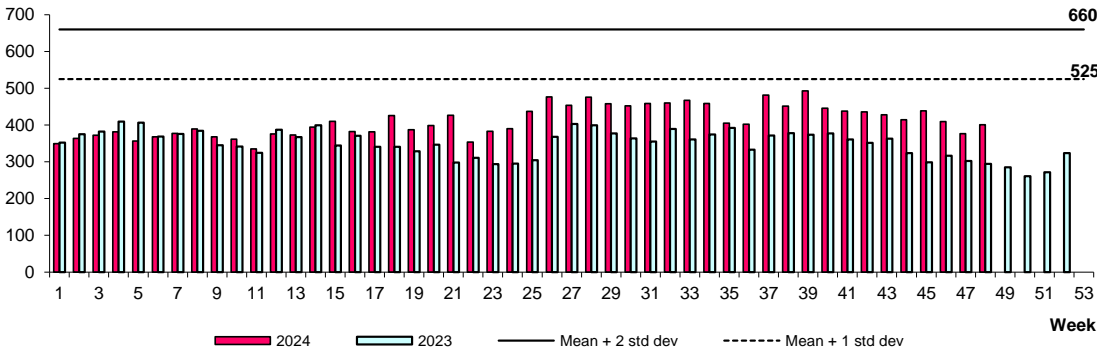
Conjunctivitis

Average daily no.



Diarrhoeal Illness

Average daily no.



Hand, Foot & Mouth Disease

Average daily no.

