



NOTIFIABLE COMMUNICABLE DISEASES FOR CURRENT WEEK

NO.	DISEASE	EW 50/2022	EW 50/2023	MEDIAN	CUMULATIVE 2022 UNTIL EW50	CUMULATIVE 2023 UNTIL EW50
1.	AVIAN INFLUENZA	0	0	NA	0	0
2.	CHANCROID	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0
4.	DENGUE FEVER	152	293	152	3,924(6)	10,240(22)
5.	CHIKUNGUNYA	0	0	0	4(0)	8(0)
6.	DIPHTHERIA	0	0	0	0	2(1)
7.	DYSENTERY (all type)	1	3	0	5	26
8.	EBOLA	0	0	0	0	0
9.1	FOOD POISONING (episode)	0	0	0	29	36
9.2	FOOD POISONING (case)	0	0	0	1279(0)	1600(1)
10.	GONOCOCCAL INFECTION (all forms)	12	14	9	141	294
11.	HAND,FOOT&MOUTH DISEASE (HFMD)	23	116	19	9544	11972
12.	HIV INFECTION	0	18	-	819(88)	834(78)
13.	LEPROSY	0	0	0	6	12
14.	LEPTOSPIROSIS	5	16	1	129(10)	307(9)
15.	MALARIA	1	0	1	51	54
16.	MEASLES	1	1	1	19	43
17.	MERSCoV	0	0	0	0	0
18.	PLAGUE	0	0	0	0	0
19.	ACUTE POLIOMYELITIS	0	0	0	0	0
20.	RABIES	0	0	0	0	0
21.	RELAPSING FEVER	0	0	0	0	0
22.	SYPHILIS (all forms)	11	3	9	454(0)	507(3)
23.	TETANUS (Neonatorum / Adult)	0	0	0	0	0
24.	TUBERCULOSIS	48	38	38	1777(233)	1931(144)
25.	TYPHOID & PARATYPHOID FEVER	0	1	0	3	5
26.	TYPHUS & OTHER RICKETTSIOSIS	0	0	0	0	3
27.	VIRAL ENCEPHALITIS	0	0	0	1(0)	3(1)
28.	VIRAL HEPATITIS	0	0	-	1048(12)	1060
	a) Hepatitis A	0	0	0	1	1(1)
	b) Hepatitis B	20	8	1	214(6)	234(4)
	c) Hepatitis C	212	6	3	834(6)	825(14)
	d) Other Hepatitis	0	0	0	0	0
29.	PERTUSSIS	0	3	0	0	57(1)
30.	YELLOW FEVER	0	0	0	0	0
31.	ZIKA	0	0	-	0	0
32.	COVID-19	191	673	474	152165(811)	4103(63)
33.	COVID 19 VARIANT XBB	-	0	-	-	497*

Notes: () is a cumulative death; resource: e-Notifikasi, e-Dengue, MyTb, NAR
* Covid19 variant XBB Data starting from year 2022

NOTIFIABLE COMMUNICABLE DISEASES FOR EW50 BY DISTRICT

NO.	DISEASE	JB	KJ	MR	TG	BP	KG	SG	PN	KT	MG	JOHOR
1.	AVIAN INFLUENZA	0	0	0	0	0	0	0	0	0	0	0
2.	CHANCROID	0	0	0	0	0	0	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0	0	0	0	0	0	0
4.	DENGUE FEVER	221	40	5	4	5	5	6	1	6	0	293
5.	CHIKUNGUNYA	0	0	0	0	0	0	0	0	0	0	0
6.	DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
7.	DYSENTERY (All types)	2	0	0	0	1	0	0	0	0	0	3
8.	EBOLA	0	0	0	0	0	0	0	0	0	0	0
9.	FOOD POISONING	0	0	0	0	0	0	0	0	0	0	0
10.	GONOCOCCAL INFECTION (All forms)	10	0	0	0	2	1	0	0	1	0	14
11.	HAND, FOOT & MOUTH DISEASE (HFMD)	40	18	2	6	24	12	1	3	8	2	116
12.	HIV INFECTION (All forms)	12	2	0	0	1	0	0	0	3	0	18
13.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
14.	LEPTOSPIROSIS	10	0	2	1	0	1	1	0	1	0	16
15.	MALARIA	0	0	0	0	0	0	0	0	0	0	0
16.	MEASLES	0	0	1	0	0	0	0	0	0	0	1
17.	MERSCoV	0	0	0	0	0	0	0	0	0	0	0
18.	PLAGUE	0	0	0	0	0	0	0	0	0	0	0
19.	ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
20.	RABIES	0	0	0	0	0	0	0	0	0	0	0
21.	RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
22.	SYPHILIS (All forms)	0	0	0	1	1	0	0	0	1	0	3
23.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
24.	TUBERCULOSIS (All forms)	13	1	4	2	7	4	0	1	5	1	38
25.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	1	0	0	0	1
26.	TYPHUS & OTHER RICKETTSIOSSES	0	0	0	0	0	0	0	0	0	0	0
27.	VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0
28.	VIRAL HEPATITIS											
	a) Hepatitis A	0	0	0	0	0	0	0	0	0	0	0
	b) Hepatitis B	0	0	0	4	1	0	3	0	0	0	8
	c) Hepatitis C	0	0	0	2	1	0	0	1	2	0	6
	d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
29.	PERTUSSIS	2	0	1	0	0	0	0	0	0	0	3
30.	YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
31.	ZIKA	0	0	0	0	0	0	0	0	0	0	0
32.	COVID-19	122	129	75	38	114	78	9	43	59	6	673
33.	COVID 19 VARIANT XBB*	0	0	0	0	0	0	0	0	0	0	0

Notes: * Covid19 variant XBB Data starting from year 2022

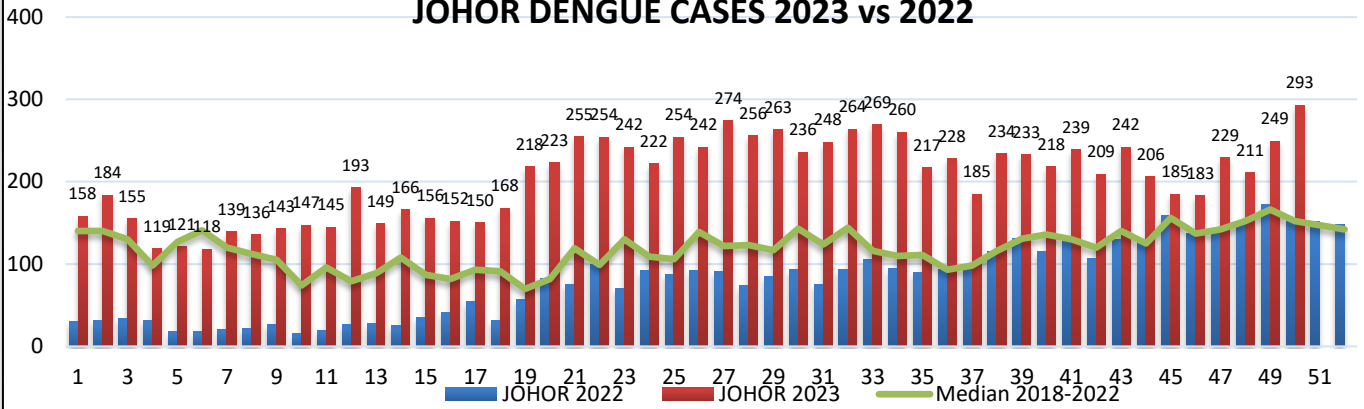
CUMULATIVE NOTIFIABLE COMMUNICABLE DISEASES UNTIL EW50

NO.	DISEASE	JB	KJ	MR	TG	BP	KG	SG	PN	KT	MG	JOHOR
1.	AVIAN INFLUENZA	0	0	0	0	0	0	0	0	0	0	0
2.	CHANCROID	0	0	0	0	0	0	0	0	0	0	0
3.	CHOLERA	0	0	0	0	0	0	0	0	0	0	0
4.	DENGUE FEVER	7612	951	182	149	296	389	248	106	260	47	10240
5.	CHIKUNGUNYA	7	0	0	0	0	0	1	0	0	0	8
6.	DIPHTHERIA	2	0	0	0	0	0	0	0	0	0	2
7.	DYSENTERY (All types)	11	2	1	3	4	3	0	0	0	2	26
8.	EBOLA	0	0	0	0	0	0	0	0	0	0	0
9.	FOOD POISONING	396	83	72	94	118	100	425	0	264	48	1600
10.	GONOCOCCAL INFECTION (All forms)	160	22	9	3	47	17	11	12	10	3	294
11.	HAND, FOOT & MOUTH DISEASE (HFMD)	4405	968	761	898	1249	1111	808	402	1240	130	11972
12.	HIV INFECTION (All forms)	492	36	25	13	73	57	40	26	51	21	834
13.	LEPROSY	2	0	0	0	3	0	0	4	3	0	12
14.	LEPTOSPIROSIS	85	21	13	9	8	27	56	49	34	5	307
15.	MALARIA	26	6	0	1	3	5	6	1	3	3	54
16.	MEASLES	14	3	6	2	3	4	0	3	6	2	43
17.	MERSCoV	0	0	0	0	0	0	0	0	0	0	0
18.	PLAGUE	0	0	0	0	0	0	0	0	0	0	0
19.	ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
20.	RABIES	0	0	0	0	0	0	0	0	0	0	0
21.	RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
22.	SYPHILIS (All forms)	313	34	23	12	34	26	15	21	21	8	507
23.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
24.	TUBERCULOSIS (All forms)	1008	131	105	57	172	129	96	72	125	36	1931
25.	TYPHOID & PARATYPHOID FEVER	0	1	2	1	0	0	1	0	0	0	5
26.	TYPHUS & OTHER RICKETTSIOSSES	1	0	0	0	1	1	0	0	0	0	3
27.	VIRAL ENCEPHALITIS	2	1	0	0	0	0	0	0	0	0	3
28.	VIRAL HEPATITIS											
	a) Hepatitis A	0	0	0	0	1	0	0	0	0	0	1
	b) Hepatitis B	31	25	28	23	51	20	28	10	9	9	234
	c) Hepatitis C	388	26	39	95	38	111	29	19	66	14	825
	d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
29.	PERTUSSIS	21	4	5	8	9	4	0	3	3	0	57
30.	YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
31.	ZIKA	0	0	0	0	0	0	0	0	0	0	0
32.	COVID-19	1995	487	178	63	355	524	40	171	272	18	4103
33.	COVID 19 VARIANT XBB*	274	41	59	16	35	25	3	18	25	1	497

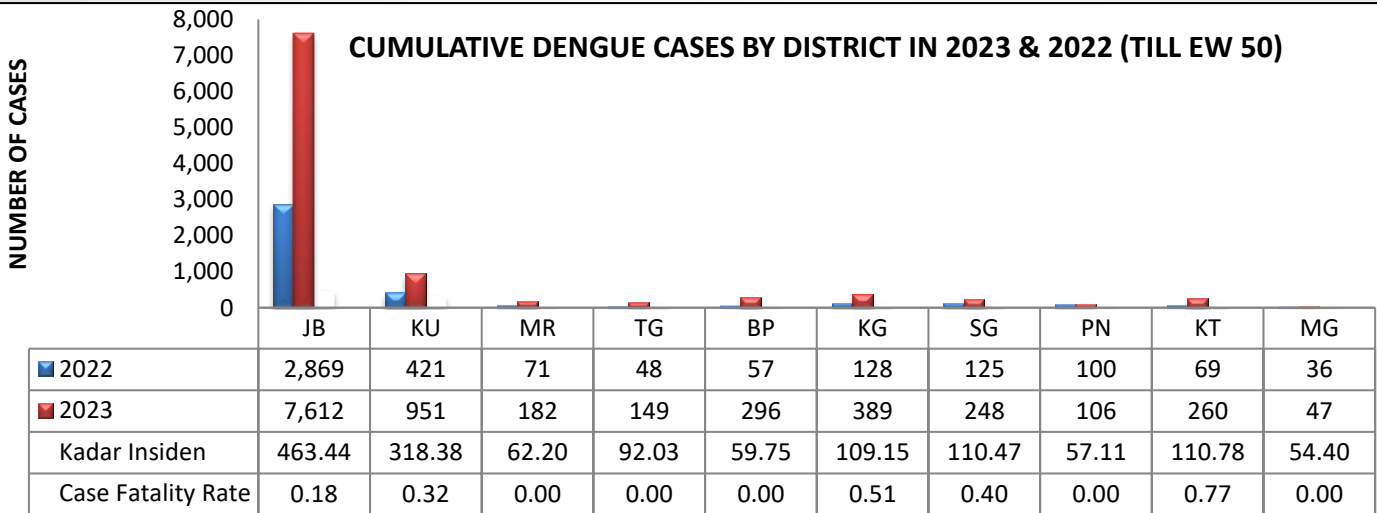
Notes: * Covid19 variant XBB Data starting from year 2022

DENGUE TREND AND OUTBREAK

JOHOR DENGUE CASES 2023 vs 2022



CUMULATIVE DENGUE CASES BY DISTRICT IN 2023 & 2022 (TILL EW 50)



CUMULATIVE VECTOR BORNE DISEASE IN JOHOR EW 50/2023

DISEASE	JB	KU	MR	TGK	BP	KLG	SGT	PTN	KT	MSG	JOH
MALARIA	26	6	0	1	3	5	6	1	3	3	54
DENGUE	7,612	951	182	149	296	389	248	106	260	47	10,240
FILARIASIS	0	0	0	1	0	1	0	1	0	8	11
CHIKUNGUNYA	7	0	0	0	0	0	1	0	0	0	8
J.E	0	0	0	1	0	0	0	0	0	0	1
TYPHUS	1	0	0	0	1	1	0	0	0	0	3
YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
PLAGUE	0	0	0	0	0	0	0	0	0	0	0
ZIKA	0	0	0	0	0	0	0	0	0	0	0

EW50 : Denggi (293 kes), Malaria (0 kes), Filariasis (0 kes), Typhus (0 kes)

LABORATORY SURVEILLANCE

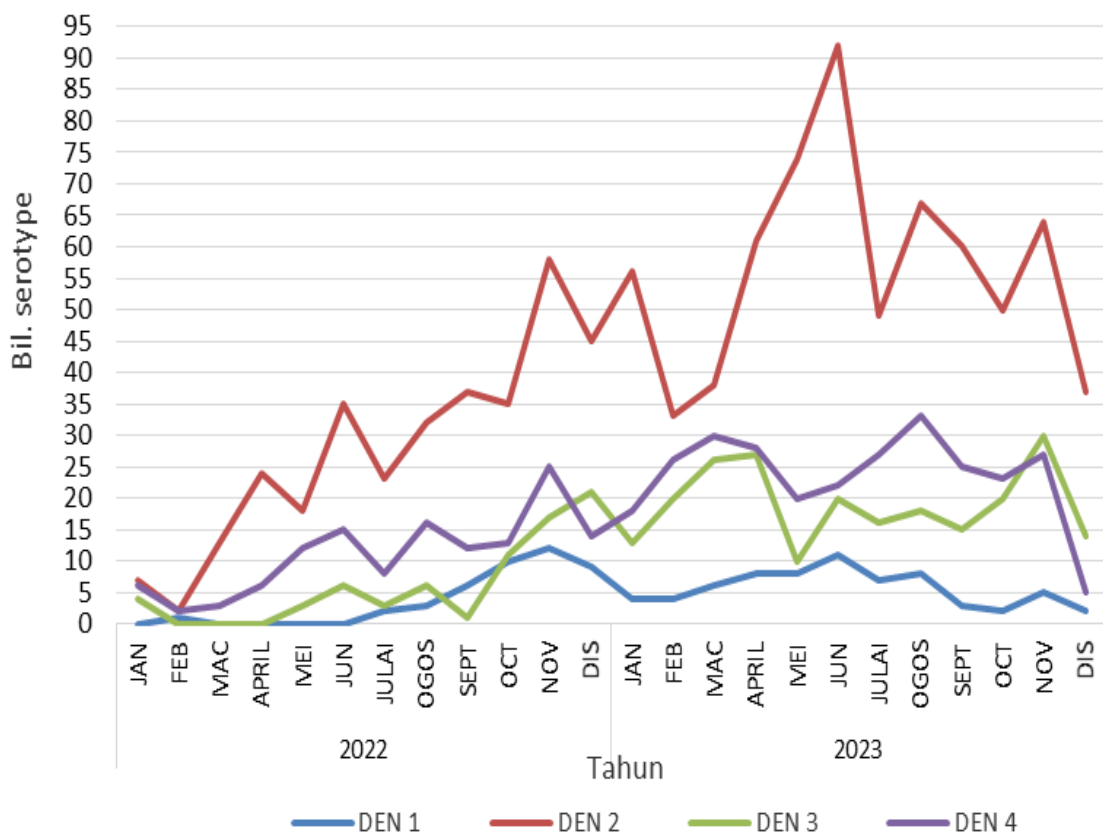
Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Epid Week 50)

SENTINEL AREA	TARGET SAMPLE (WEEKLY)	TOTAL RECEIVED	qPCR DENGUE SEROTYPE RESULT							
			DEN 1	DEN 2	DEN 3	DEN 4	Mix DEN	ND*	PENDING	
H. ENCHE BESAR HAJJAH KALSOM KLUANG	5	4	0	1	1	0	0	0	2	0
H. KOTA TINGGI	5	1	0	1	0	0	0	0	0	0
H. PAKAR SULTANAH FATIMAH	5	1	0	1	0	0	0	0	0	0
H. SEGAMAT	5	3	1	0	0	2	0	0	0	0
H. SULTAN ISMAIL	5	5	0	4	0	0	0	0	1	0
H. SULTANAH AMINAH	5	5	0	3	1	0	0	0	1	0
H. SULTANAH NORA ISMAIL	5	1	0	1	0	0	0	0	0	0
H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM	5	4	0	2	2	0	0	0	0	0
KK MAHMOODIAH	5	3	0	2	1	0	0	0	0	0
KK PASIR GUDANG	5	5	0	2	3	0	0	0	0	0
KK SULTAN ISMAIL	5	1	0	1	0	0	0	0	0	0
TOTAL	55	33	1	18	8	2	0	4	0	
TOTAL DENGUE SEROTYPE POSITIVE	-	-	29				-	-	-	

Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Cumulative data until Epid Week 50)

SENTINEL AREA	TARGET SAMPLE (UNTIL EW 50)	TOTAL RECEIVED	qPCR DENGUE SEROTYPE RESULT						
			DEN 1	DEN 2	DEN 3	DEN 4	Mix DEN	ND*	PENDING
H. ENCHE BESAR HAJJAH KALSOM KLUANG	250	75	1	26	13	16	0	19	0
H. KOTA TINGGI	250	199	3	102	24	55	0	15	0
H. PAKAR SULTANAH FATIMAH	250	93	11	29	4	37	0	12	0
H. SEGAMAT	250	40	2	18	2	13	0	5	0
H. SULTAN ISMAIL	250	232	7	93	30	31	0	71	0
H. SULTANAH AMINAH	250	264	6	100	44	25	0	89	0
H. SULTANAH NORA ISMAIL	250	85	4	43	10	13	0	15	0
H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM	250	215	3	127	35	35	0	15	0
KK MAHMOODIAH	250	131	7	66	27	11	0	20	0
KK PASIR GUDANG	250	138	13	43	20	25	0	37	0
KK SULTAN ISMAIL	250	105	11	34	20	23	0	17	0
TOTAL	2750	1577	68	681	229	284	0	315	0
Percentage (%)	-	-	4.3%	43.2%	14.5%	18.0%	0	20.0%	0
Total Dengue Serotype Positive	-	-	1262				-	-	-

DENGUE SEROTYPE IN JOHOR 2022 - 2023 (WK 50/2023)



CASE LIST OF HIV & AIDS (NAR) AND CHANCROID, GONORRHOEA, SYPHILIS & HEPATITIS C (E-NOTIFICATION) BY DISTRICT, JOHOR STATES FOR W01-W50 YEAR 2022 & YEAR 2023

DISTRICT OF	HIV	KHIV	HIV	KHIV	AIDS	K AIDS	AIDS	KAIDS	CHANCROID		GONORRHOEA		SYPHILIS		HEPATITIS C	
	W01-W50 2022	W01-W50 2022	W01-W50 2023	W01-W50 2023	W01-W50 2022	W01-W50 2022	W01-W50 2023	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023
JB	332	14	305	10	156	31	147	30	0	0	78	160	328	309	363	382
MR	22	0	18	0	6	3	7	0	0	0	2	9	6	23	77	39
BP	52	0	40	0	24	14	25	8	0	0	25	47	46	31	110	38
KLG	49	0	41	1	25	3	8	7	0	0	9	17	21	26	226	110
SGT	21	2	20	1	6	4	13	6	0	0	6	12	14	15	28	27
PTN	14	1	13	1	11	3	9	3	0	0	5	12	13	20	26	21
KT	16	2	31	2	11	3	14	4	0	0	7	10	15	20	64	48
MSG	9	0	10	1	8	3	9	1	0	0	1	3	11	7	8	15
TGK	5	2	6	1	2	3	5	1	0	0	1	3	7	13	86	81
KUL	23	0	22	1	12	0	13	0	0	0	8	21	21	33	8	22
JHR	543	21	506	18	261	67	250	60	0	0	142	294	482	497	996	783

NEW HIV RISK FACTORS BY DISTRICT, JOHOR STATES FOR EPID WEEK W01-W50 YEAR 2022 AND YEAR 2023

RISK FACTORS	HOMO/BISEKSUAL		HETEROSEXUAL		INTRAVENOUS DRUG USE (INVIDU)		VERTICAL		UNDETERMINE		NEEDLE STICK INJURY		BLANK		TOTAL	
	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023	W01-W50 2022	W01-W50 2023
JB	183	162	131	127	9	10	1	1	8	0	0	0	0	5	332	305
MR	14	9	8	8	0	1	0	0	0	0	0	0	0	0	22	18
BP	26	25	24	14	1	0	0	0	1	0	0	0	0	1	52	40
KLG	18	18	22	15	9	6	0	0	0	2	0	0	0	0	49	41
SGT	10	13	10	6	0	0	0	0	1	1	0	0	0	0	21	20
PTN	7	8	7	2	0	2	0	1	0	0	0	0	0	0	14	13
KT	11	21	5	8	0	1	0	0	0	0	0	0	0	1	16	31
MSG	5	5	3	5	1	0	0	0	0	0	0	0	0	0	9	10
TGK	3	6	2	0	0	0	0	0	0	0	0	0	0	0	5	6
KUL	15	12	7	7	1	0	0	0	0	3	0	0	0	0	23	22
JHR	292	279	219	192	21	20	1	2	10	6	0	0	0	7	543	506
%	53.8	55.1	40.3	37.9	3.9	4.0	0.2	0.4	1.8	1.2	0.0	0.0	0.0	1.4	100.0	100.0

TUBERCULOSIS

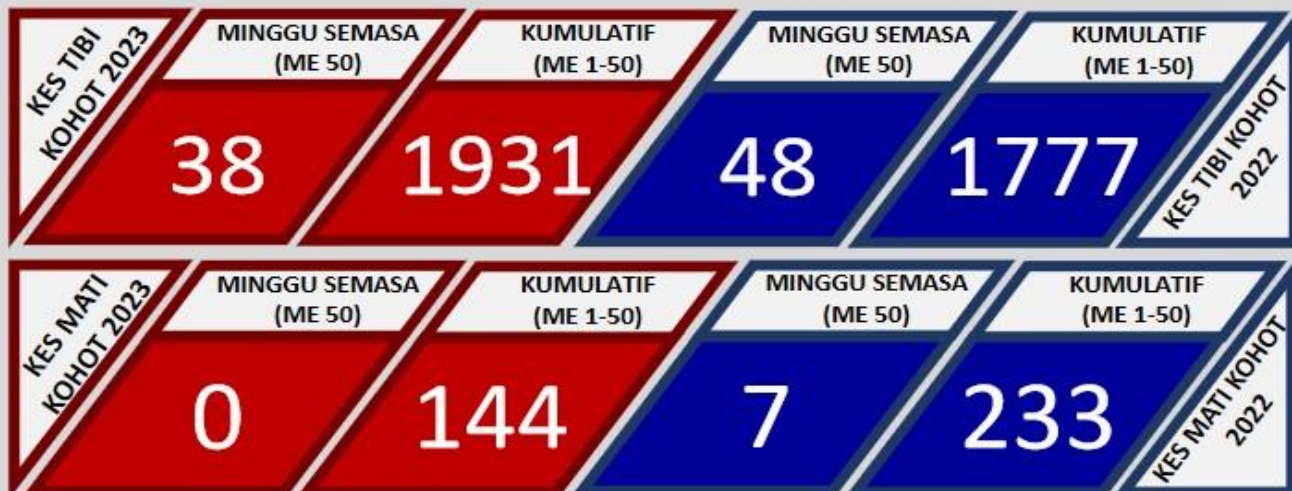


HASIL RAWATAN KES TIBI WARGANEGARA (ME 1-50 2022, N=1427)



SASARAN KADAR SUKSES : ≥90%

DAERAH	MASIH DALAM RAWATAN	TERHENTI RAWATAN	MATI BELUM DIAUDIT	RR/ MDR/ XDR	KADAR SUKSES (%)
BATU PAHAT	1	4	1	0	87.6
JOHOR BAHRU	10	13	0	6	91.9
KLUANG	4	9	1	0	82.2
KOTA TINGGI	1	0	2	0	87.5
KULAI	1	0	0	0	93.4
TANGKAK	0	0	0	1	94.1
MERSING	0	0	0	0	92.6
MUAR	0	0	0	0	96.8
PONTIAN	0	1	0	0	95.4
SEGAMAT	2	1	1	0	90.3
JOHOR	19	28	5	7	90.9



PENCAPAIAN PEMERIKSAAN KONTAK BAGI KOHOT JAN-DIS 2023 (SASARAN 1: 10)

BP	JB	KG	KT	KU	MG	MR	PN	SG	TG	JOHOR
1:6	1:6	1:8	1:9	1:12	1:6	1:12	1:8	1:7	1:7	1:7

DATA SEHINGGA ME 50 (16/12/2023) MUAT TURUN PADA (18/12/2023)

JABATAN KESIHATAN NEGERI JOHOR



DISEASES OUTBREAK

CLUSTER / OUTBREAK BY DISTRICT ON EW 50/2023

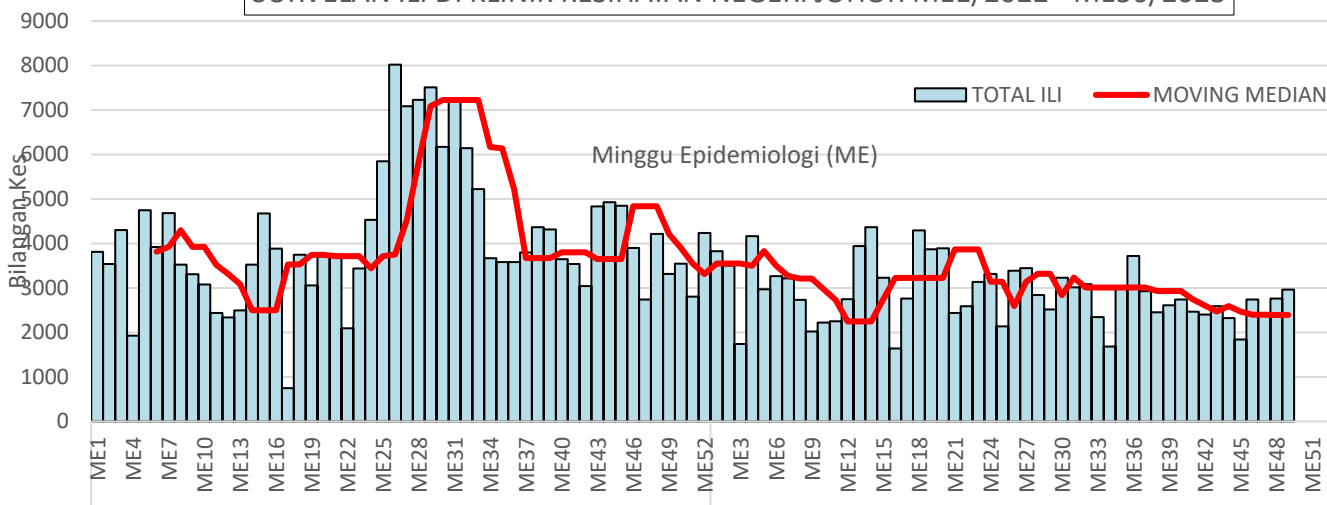
NO.	DISTRICT	LOCALITY	DISEASE/EVENT
1	TANGKAK	KG PT JARUM LAUT, BUKIT GAMBIR	PERTUSIS

CUMULATIVE CLUSTER / OUTBREAK BY DISTRICT EW 50/2023

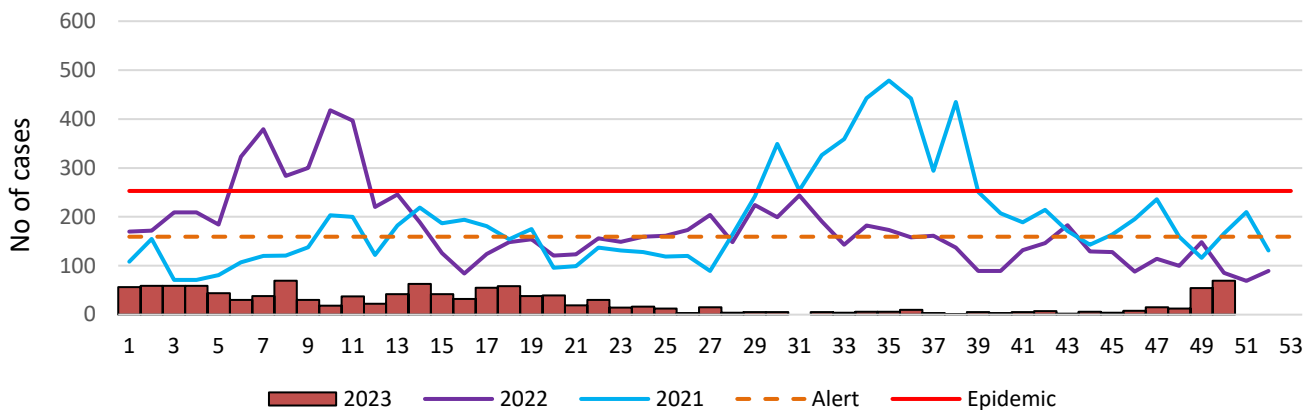
NO.	DISEASES	JB	KJ	MR	TG	BP	KG	SG	PN	KT	MG	JOHOR
1.	FOOD POISONING	6	2	2	4	7	4	5	0	5	1	36
2.	DIPHTHERIA	1	0	0	0	0	0	0	0	0	0	1
3.	CHICKEN POX	13	4	1	0	1	2	0	1	1	1	24
4.	HFMD	73	15	11	9	27	20	4	6	22	2	189
5.	LEPTOSPIROSIS	0	0	0	0	0	2	0	0	0	0	2
6.	SCABIES	1	1	0	4	0	0	2	0	1	1	10
7.	AGE	1	0	0	0	1	0	0	0	0	0	2
8.	MUMPS	0	0	0	0	0	0	0	0	0	0	0
9.	MEASLES	1	0	0	0	0	0	0	0	1	0	2
10	ILI	0	0	0	1	0	0	0	0	0	0	1
11.	TUBERCULOSIS	3	0	2	0	0	1	1	0	0	0	7
12.	INFLUENZA	16	3	4	1	0	3	0	0	0	1	28
13.	CONJUNCTIVITIS	6	2	9	7	12	7	2	4	6	2	56
14.	URTI	0	0	0	3	0	0	0	0	0	0	3
15.	TYPHIOD	0	0	0	0	0	0	0	0	0	0	0
16.	DENGUE	1,184	56	5	1	19	30	3	0	7	2	1,307
17.	CHIKUGUNYA	1	0	0	0	0	0	0	0	0	0	1
18.	ROTAVIRUS	2	0	1	0	0	0	0	0	0	0	3
19.	PERTUSIS	3	1	1	2	3	0	0	0	0	0	10

ILI / SARI/ INFLUENZA SURVEILLANCE

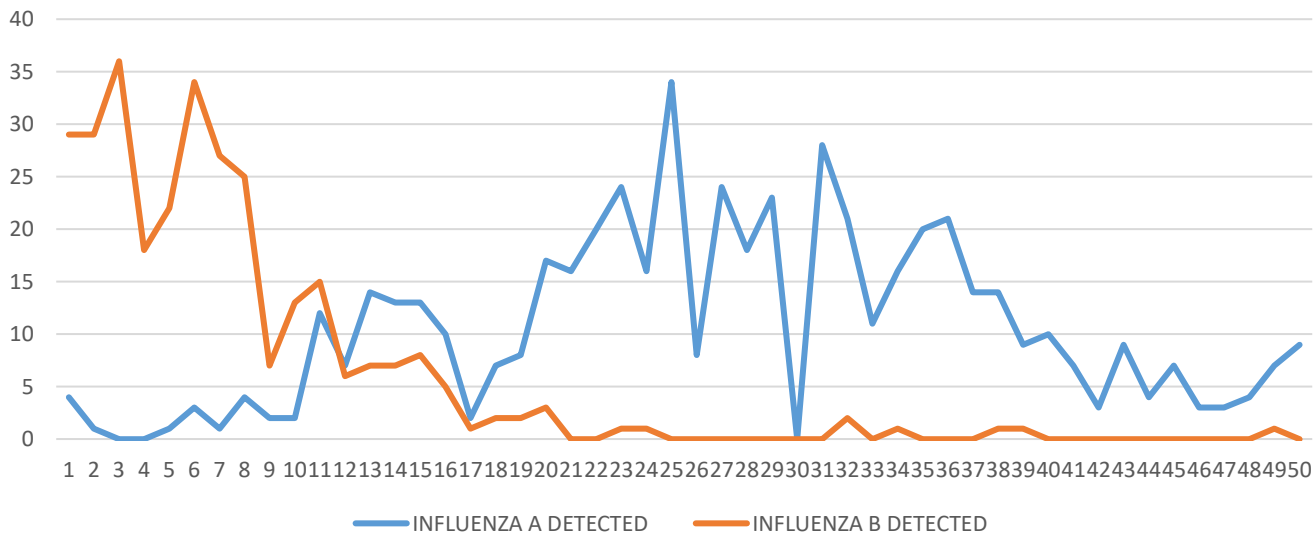
SURVELAN ILI DI KLINIK KESIHATAN NEGERI JOHOR ME1/2022 - ME50/2023



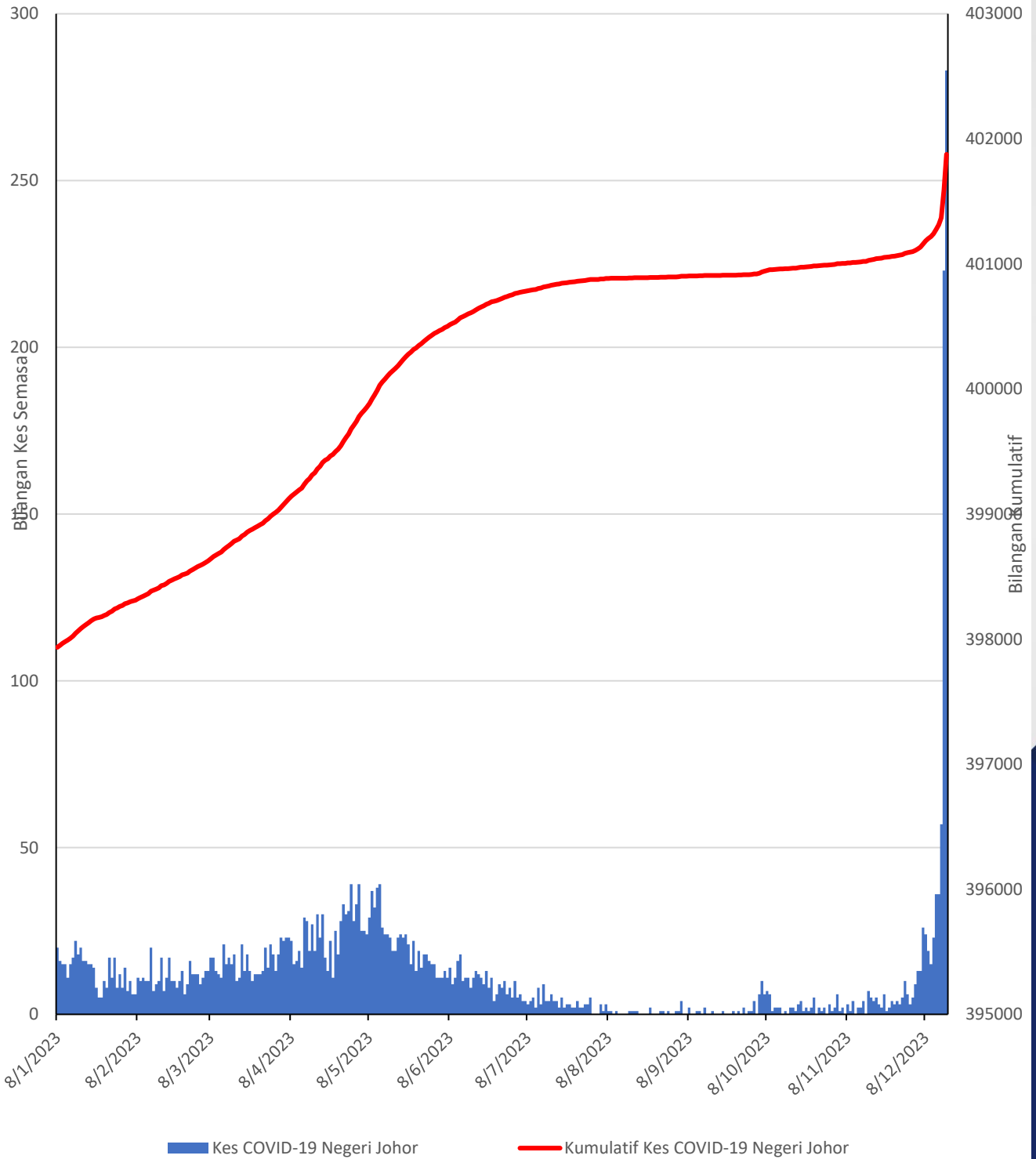
SENTINAL SURVEILLANCE OF SARI IN HOSPITAL SULTANAH AMINAH JOHOR BAHRU 2021-2023



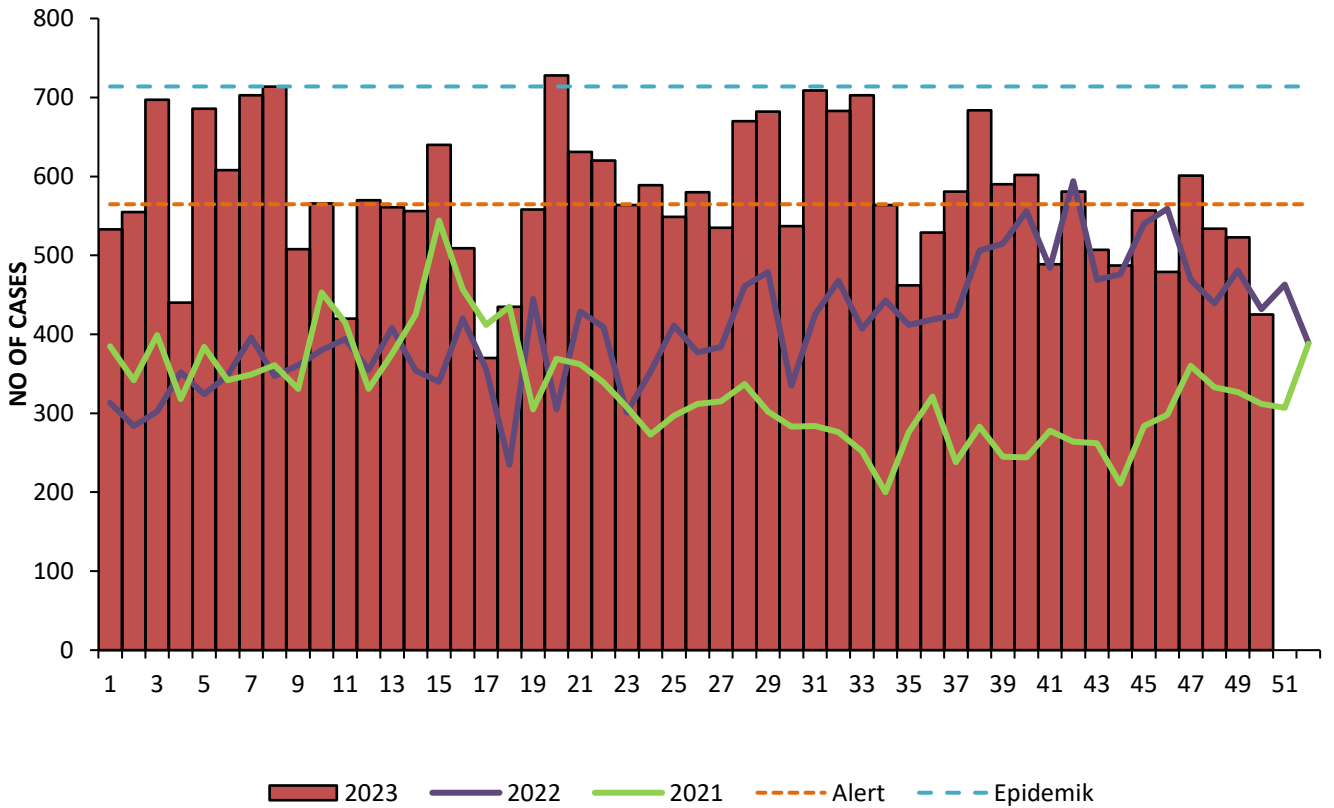
Tren Influenza A dan B di Klinik Sentinel Negeri Johor - 2023



KES COVID-19 NEGERI JOHOR MENGIKUT TARIKH LAPORAN DARI
1 JANUARI 2023 - 16 DESEMBER 2023 (N=4103)

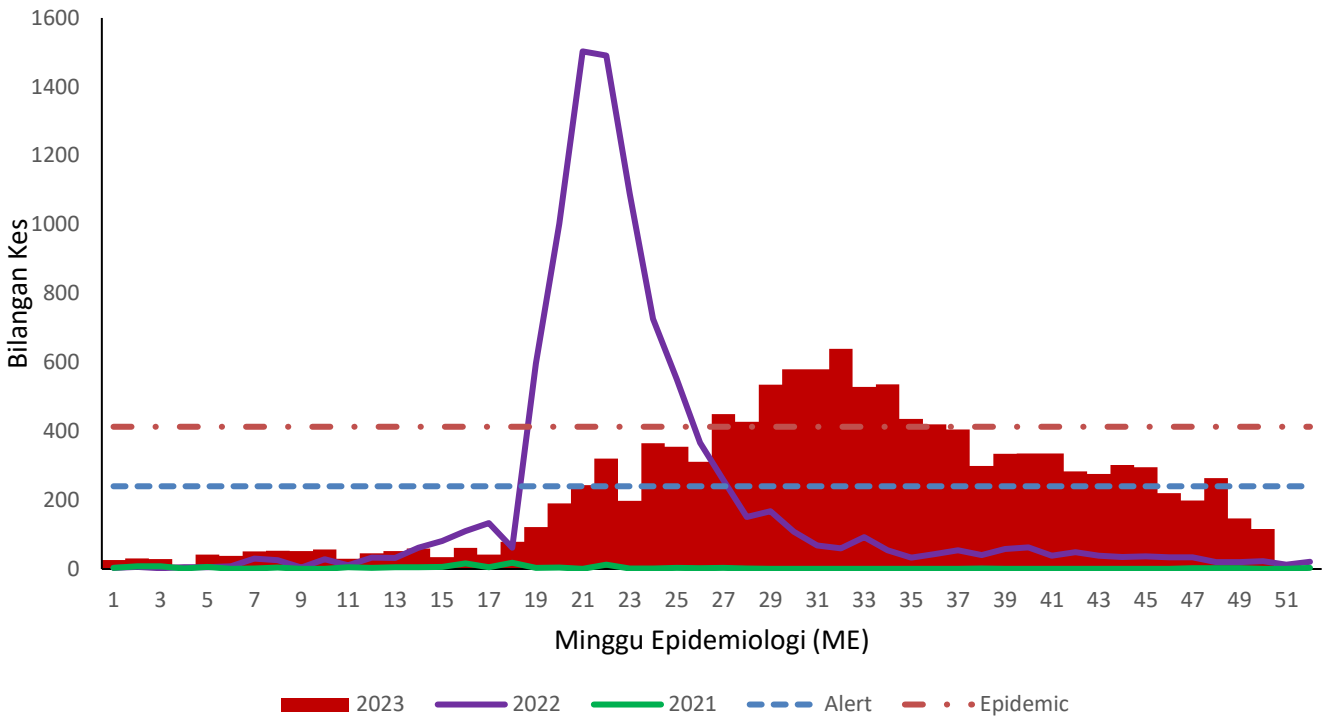


AGE JOHOR 2021-2023

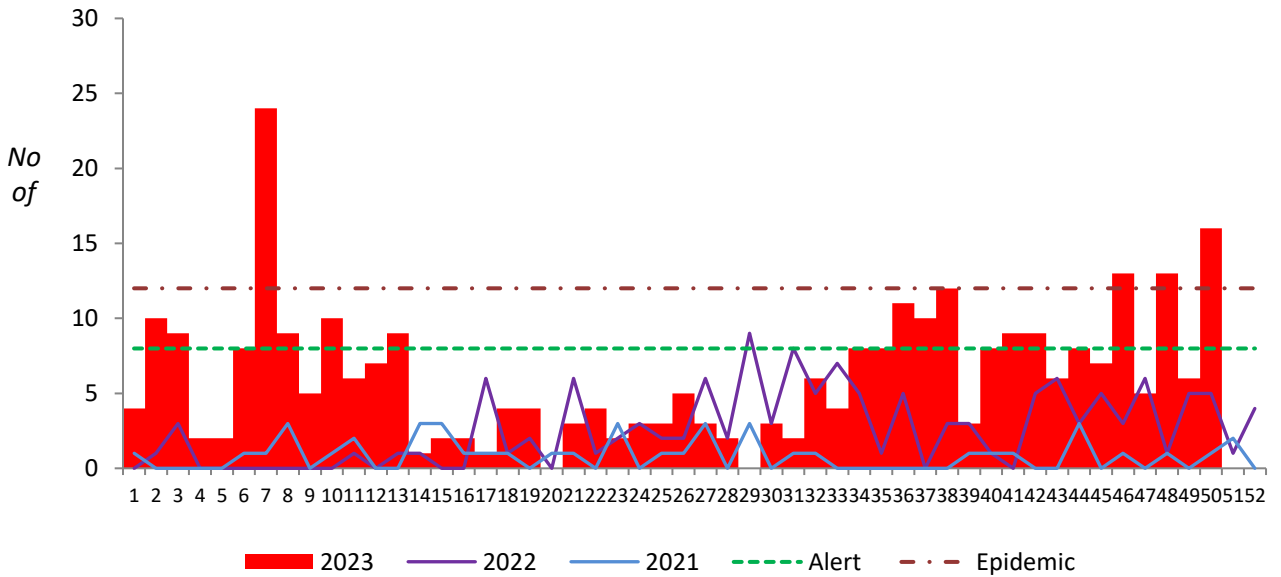


NO.	DOG BITE SURVEILLANCE	NOV 2022	NOV 2023	CUMULATIVE UNTIL NOV 2022	CUMULATIVE UNTIL NOV 2023
1.	No. of cases reported	8	8	66	112
2.	No. of cases received outpatient treatment	8	8	65	111
3.	No. of cases received rabiest vaccine outpatient	0	3	1	11
4.	No. of cases on Rabies follow-up (PEP)	0	1	0	6
5.	No. of cases completed follow-up (PEP)	0	2	0	7
6.	No. of cases admitted	0	0	1	1
7.	No. of sample taken for Rabies test	0	0	0	0
8.	No. of case positive Rabies	0	0	0	0
9.	No. of bite died of Rabies	0	0	0	0
10.	No. of dog involved in bite cases	5	5	56	95
11.	No. of other animals involved in bite cases	3	3	10	17

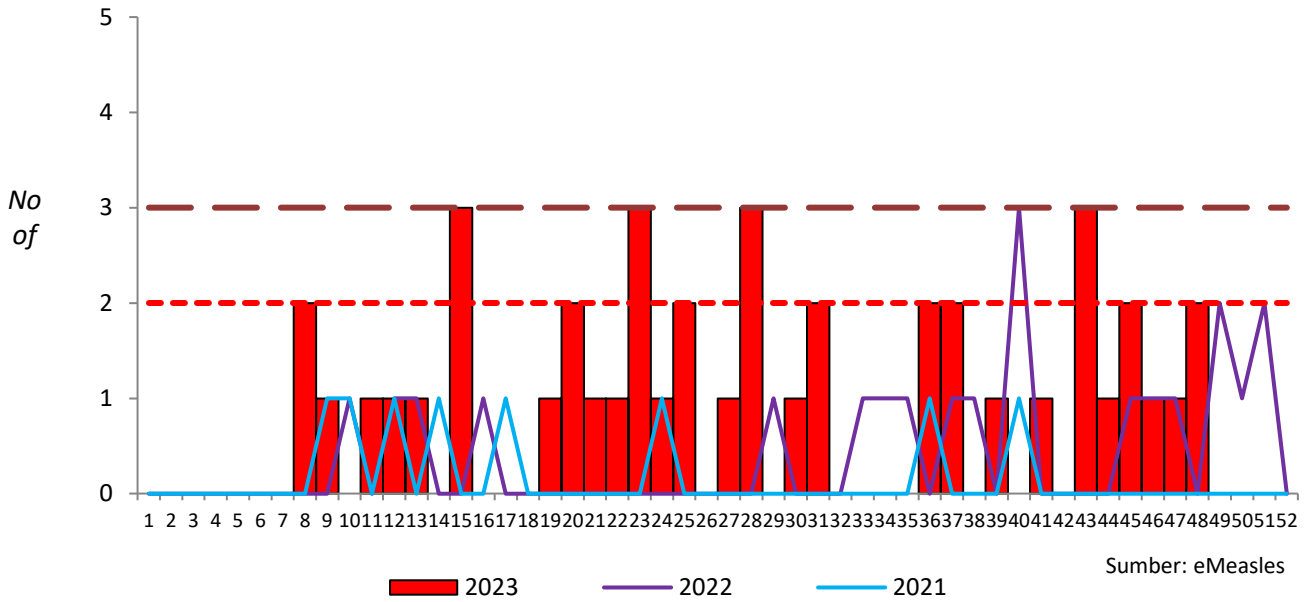
HFMD JOHOR 2021-2023



LEPTOSPIROSIS JOHOR 2021-2023



MEASLES (LAB CONFIRMED/CLINICAL/EPID LINK) JOHOR 2021 - 2023



Hujung minggu datang lagi..Yeayy

Mudah saja...
10 minit Cari dan
Musnah tempat
pemiakan Aedes
luar dan dalam rumah



*Apa nak
buat?*

Banyaknya barang
terbuang, jom kitar
semula atau jual jana
pendapatan

Jom riadah sambil
kutip sampah, badan
sihat, persekitaran
juga bersih



KEMENTERIAN KESIHATAN MALAYSIA



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Ehh... DAH NAK CUTI SEKOLAH



INGAT!!

- Cari dan Musnah bekas berpotensi pembiakan *Aedes*.
- Bubuh bahan pembunuh jentik-jentik di mangkuk tandas dan pam tandas yang tidak bertutup.
- Gotong-royong bersihkan kawasan sekolah.
- Lakukan kitar semula.



KEMENTERIAN KESIHATAN MALAYSIA



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MyHEALTH
for life



MyHEALTHKKM



sihatmilikku



Acronym

AGE: Acute gastroenteritis infection	KPPK: Ketua Penolong Pengarah Kanan
AIDS: Acquired immune deficiency syndrome	KT: Kota Tinggi
BP: Batu Pahat	MG: Mersing
CDC: Communicable Disease Control	MR: Muar
EW: Epidemiological Week	PN: Pontian
HIV: Human immunodeficiency virus	PUI: Person under investigation
ILI: Influenza like illness	SARI: Severe acute respiratory illness
JB: Johor Bahru	SG: Segamat
KG: Kluang	TG: Tangkak
KK: Klinik Kesihatan	

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Communicable Disease Control & Surveillance Unit
Johor Health Department (Public Health Division)
Jalan Pesiaran Permai, 81300 Johor Bahru
Tel: 07-2356136 Fax: 07-2356221
cprcjkj@moh.gov.my cdcsurvjhr@moh.gov.my