

## NOTIFIABLE COMMUNICABLE DISEASES FOR CURRENT WEEK

NO.	DISEASE	EW 04/2022	EW 04/2023	MEDIAN	CUMULATIVE 2022 UNTIL EW04	CUMULATIVE 2023 UNTIL EW04
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	31	119	98	126(0)	616(1)
5.	CHIKUNGUNYA	0	2	0	2(0)	2(0)
6.	DIPHTHERIA	0	0	0	0	0
7.	DYSENTERY (all type)	0	0	0	0	2
8.	EBOLA	0	0	0	0	0
9.1	FOOD POISONING (episode)	0	0	0	1	4
9.2	FOOD POISONING (case)	0	0	0	4	156
10.	GONOCOCCAL INFECTION (all forms)	1	1	5	6	9
11.	HAND,FOOT&MOUTH DISEASE (HFMD)	5	12	32	16	98
12.	HIV INFECTION	10	13	3	78(6)	82(8)
13.	LEPROSY	0	0	0	2	0
14.	LEPTOSPIROSIS	0	2	3	5	27(2)
15.	MALARIA	0	0	0	0	1
16.	MEASLES	0	0	0	0	0
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)	1	3	1	13	20
23.	TETANUS (Neonatorum / Adult)	0	0	0	0	0
24.	TUBERCULOSIS	28	21	40	124(11)	158(3)
25.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0
26.	TYPHUS & OTHER RICKETTSIOSIS	0	0	0	0	0
27.	VIRAL ENCEPHALITIS	0	0	0	0	0
28.	VIRAL HEPATITIS	2	18	-	25	82
	a) Hepatitis A	0	1	0	0	1(1)
	b) Hepatitis B	0	10	3	9(0)	32(1)
	c) Hepatitis C	2	7	4	16(0)	49(1)
	d) Other Hepatitis	0	0	0	0	0
29.	PERTUSSIS	0	0	0	0	1
30.	YELLOW FEVER	0	0	0	0	0
31.	ZIKA	0	0	NA	0	0
32.	COVID-19	4533	67	4533	12654 (45)	430(13)
33.	COVID 19 VARIANT XBB	-	-	-	-	*314

\*Notes: ( ) is a cumulative death; resource: e-Notifikasi, e-Dengue, MyTb, NAR Covid19 variant XBB Data dari Tahun 2022

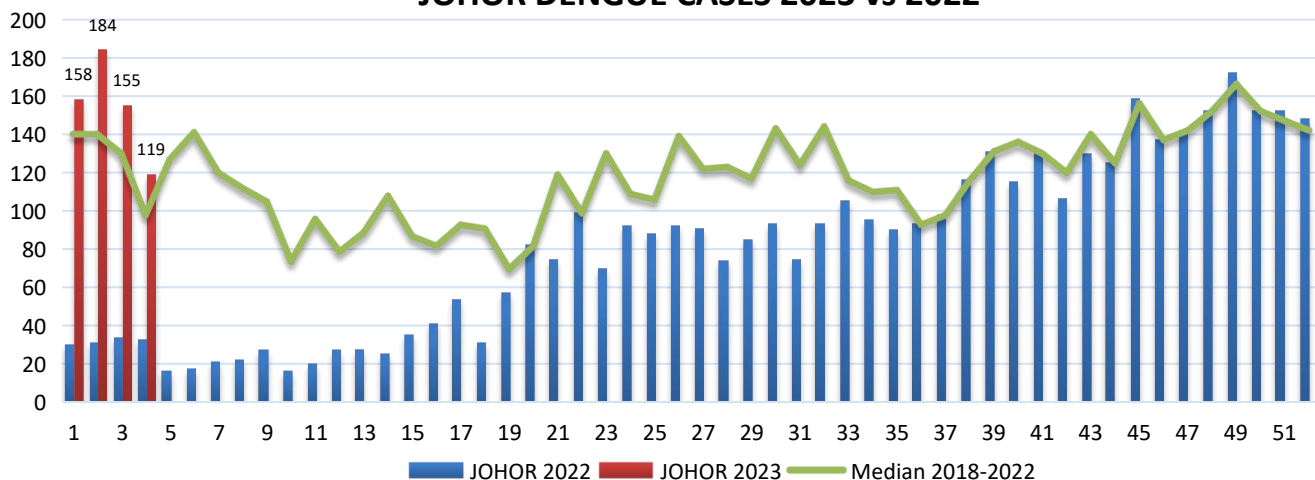
## NOTIFIABLE COMMUNICABLE DISEASES FOR CURRENT WEEK

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	460	32	14	17	33	25	14	8	10	3	616
5.	CHIKUNGUNYA	2	0	0	0	0	0	0	0	0	0	2
6.	DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
7.	DYSENTERY (All types)	0	0	1	0	1	0	0	0	0	0	2
8.	EBOLA	0	0	0	0	0	0	0	0	0	0	0
9.	FOOD POISONING	99	0	0	22	13	0	0	0	22	0	156
10.	GONOCOCCAL INFECTION (All forms)	1	3	0	0	2	3	0	0	0	0	9
11.	HAND, FOOT & MOUTH DISEASE (HFMD)	55	3	3	1	8	4	7	5	12	0	98
12.	HIV INFECTION (All forms)	33	8	0	6	10	8	7	3	7	0	82
13.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
14.	LEPTOSPIROSIS	7	2	5	0	0	2	3	1	6	1	27
15.	MALARIA	0	0	0	0	1	0	0	0	0	0	1
16.	MEASLES	0	0	0	0	0	0	0	0	0	0	0
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)	2	2	0	0	6	2	3	4	0	1	20
23.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
24.	TUBERCULOSIS (All forms)	100	12	3	0	9	10	2	4	17	1	158
25.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	1
	b) Hepatitis B	11	3	2	3	7	1	4	0	0	1	32
	c) Hepatitis C	4	6	0	26	1	4	5	2	1	0	49
	d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
29.	PERTUSSIS	0	0	0	1	0	0	0	0	0	0	1
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	313	14	13	3	15	24	5	11	28	4	430
33.	*COVID 19 VARIANT XBB	180	28	29	14	15	18	1	10	19	0	314

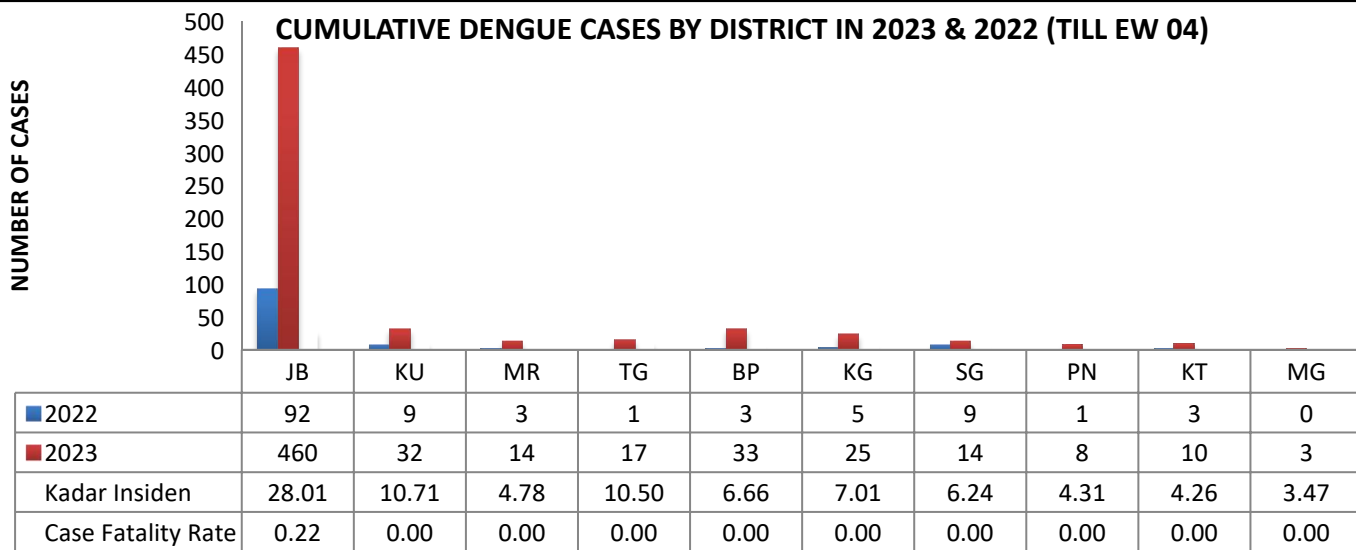
\*Notes: Covid19 variant XBB Data dari Tahun 2022

# DENGUE TREND AND OUTBREAK

## JOHOR DENGUE CASES 2023 vs 2022



## CUMULATIVE DENGUE CASES BY DISTRICT IN 2023 & 2022 (TILL EW 04)



## CUMULATIVE VECTOR BORNE DISEASE IN JOHOR EW 04/2023

DISEASE	JB	KU	MR	TGK	BP	KLG	SGT	PTN	KT	MSG	JOH
MALARIA	0	0	0	0	1	0	0	0	0	0	1
DENGUE	460	32	14	17	33	25	14	8	10	3	616
FILARIASIS	0	0	0	0	0	1	0	0	0	1	2
CHIKUNGUNYA	2	0	0	0	0	0	0	0	0	0	2
J.E	0	0	0	0	0	0	0	0	0	0	0
TYPHUS	0	0	0	0	0	0	0	0	0	0	0
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

EW 04 : Denggi (119 kes), Malaria (0 kes), Filariasis (1 kes), Chikun (2 kes), JE (0 kes)

# LABORATORY SURVEILLANCE

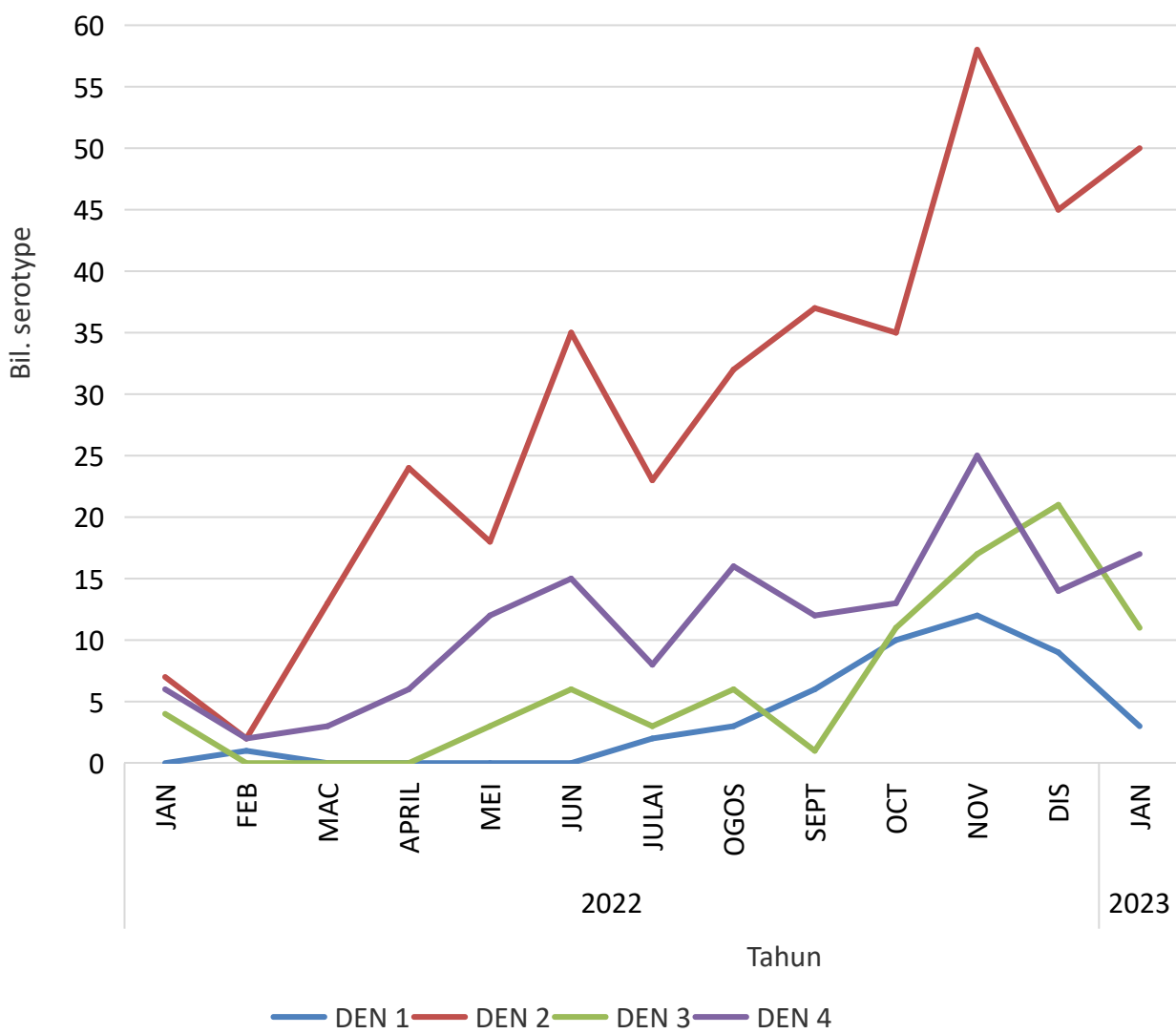
## Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Epid Week 4)

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	0	0	0	0	0	0	0	0
H. KOTA TINGGI	5	2	0	1	0	0	0	1	0
H. PAKAR SULTANAH FATIMAH	5	2	0	1	0	1	0	0	0
H. SEGAMAT	5	1	0	1	0	0	0	0	0
H. SULTAN ISMAIL	5	1	0	0	0	0	0	1	0
H. SULTANAH AMINAH	5	0	0	0	0	0	0	0	0
H. SULTANAH NORA ISMAIL	5	0	0	0	0	0	0	0	0
H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM	5	5	0	4	0	0	0	1	0
KK MAHMOODIAH	5	1	0	0	1	0	0	0	0
KK PASIR GUDANG	5	1	0	0	0	0	0	1	0
KK SULTAN ISMAIL	5	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>55</b>	<b>13</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>0</b>
<b>TOTAL DENGUE SEROTYPE POSITIVE</b>	-	-	<b>9</b>				-	-	

## Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (cumulative data until Epid Week 4)

SENTINEL AREA	TARGET SAMPLE (UNTIL EW 04)	TOTAL RECEIVED	qPCR DENGUE SEROTYPE RESULT						
			DEN 1	DEN 2	DEN 3	DEN 4	Mix DEN	ND*	PENDING
H. ENCHE BESAR HAJJAH KALSOM KLUANG	20	2	0	0	1	1	0	0	0
H. KOTA TINGGI	20	10	0	6	1	1	0	2	0
H. PAKAR SULTANAH FATIMAH	20	7	0	3	1	2	0	1	0
H. SEGAMAT	20	2	0	1	0	1	0	0	0
H. SULTAN ISMAIL	20	12	1	4	2	2	0	3	0
H. SULTANAH AMINAH	20	16	0	7	1	2	0	6	0
H. SULTANAH NORA ISMAIL	20	8	1	1	2	2	0	2	0
H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM	20	20	0	18	1	0	0	1	0
KK MAHMOODIAH	20	10	0	4	1	1	0	4	0
KK PASIR GUDANG	20	13	1	4	1	3	0	4	0
KK SULTAN ISMAIL	20	5	0	2	0	2	0	1	0
<b>TOTAL</b>	<b>220</b>	<b>105</b>	<b>3</b>	<b>50</b>	<b>11</b>	<b>17</b>	<b>0</b>	<b>24</b>	<b>0</b>
<b>Percentage (%)</b>	-	-	<b>2.9%</b>	<b>47.6%</b>	<b>10.5%</b>	<b>16.2%</b>	<b>0</b>	<b>22.9%</b>	<b>0</b>
<b>Total Dengue Serotype Positive</b>	-	-	<b>81</b>				-	-	

### DENGUE SEROTYPE IN JOHOR 2022 - 2023 (WK 4/2023)



## CASE LIST OF HIV & AIDS (NAR) AND CHANCROID, GONORRHOEA, SYPHILIS & HEPATITIS C (E-NOTIFICATION) BY DISTRICT, JOHOR STATES FOR W01-W04 YEAR 2022 & YEAR 2023

DISTRICT OF	HIV		KHIV		AIDS		K AIDS		AIDS		CHANCROID		GONORRHOEA		SYPHILIS		HEPATITIS C	
	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023
JB	30	0	18	1	18	0	12	2	0	0	4	1	7	1	1	0		
MR	8	0	0	0	2	1	0	0	0	0	0	0	0	1	0	0		
BP	7	0	4	0	4	2	5	1	0	0	1	2	1	2	0	1		
KLG	2	0	7	0	0	0	1	0	0	0	0	3	0	2	0	3		
SGT	5	0	2	0	1	0	3	2	0	0	0	0	0	3	0	3		
PTN	1	0	2	0	1	0	1	0	0	0	0	0	0	2	0	2		
KT	0	0	5	0	0	1	1	1	0	0	0	0	0	0	0	1		
MSG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0		
TGK	2	1	1	0	1	1	4	1	0	0	0	0	0	0	0	10		
KUL	2	0	6	0	2	0	2	0	0	0	1	2	1	2	2	1		
JHR	57	1	45	1	29	5	29	7	0	0	6	8	9	13	5	21		

## NEW HIV RISK FACTORS BY DISTRICT, JOHOR STATES FOR EPID WEEK W01-W04 YEAR 2022 AND YEAR 2023

RISK FACTORS	HOMO/BISEKSUAL		HETEROSEXUAL		INTRAVENOUS DRUG USE (INVIDU)		VERTICAL		UNDETERMINE		NEEDLE STICK INJURY		BLANK		TOTAL	
	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023	W01-W04 2022	W01-W04 2023
JB	21	6	5	7	0	0	0	0	1	0	0	0	3	5	30	18
MR	6	0	2	0	0	0	0	0	0	0	0	0	0	0	8	0
BP	2	4	3	0	1	0	0	0	1	0	0	0	0	0	7	4
KLG	0	3	0	2	0	2	0	0	0	0	0	0	2	0	2	7
SGT	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
PTN	1	0	0	1	0	1	0	0	0	0	0	0	5	0	6	2
KT	0	0	0	2	0	0	0	0	0	0	0	0	0	3	0	5
MSG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TGK	1	1	0	1	0	0	0	0	0	0	0	0	1	0	2	2
KUL	1	3	0	1	0	0	0	0	0	0	0	0	1	2	2	6
JHR	32	17	10	14	1	3	0	0	2	0	0	0	12	11	57	45
%	56.1	37.8	17.5	31.1	1.8	6.7	0.0	0.0	3.5	0.0	0.0	0.0	21.1	24.4	100.0	100.0

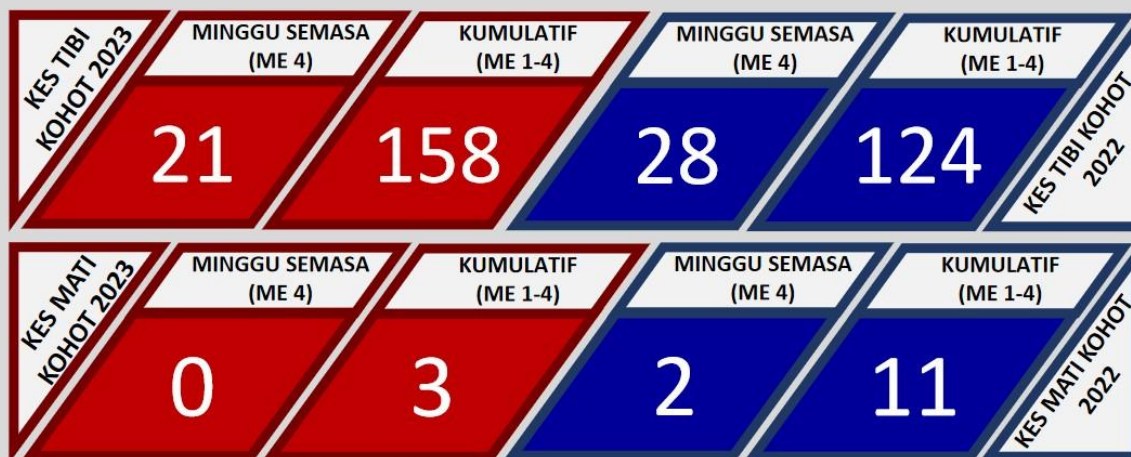


## HASIL RAWATAN KES TIBI WARGANEGARA (KOHOT JAN - DIS 2021, N= 1366)



SASARAN KADAR SUKSES :  $\geq 90\%$

DAERAH	MASIH DALAM RAWATAN	TERHENTI RAWATAN	MATI BELUM DIAUDIT	RR/ MDR/ XDR	KADAR SUKSES (%)
BATU PAHAT	0	1	1	1	91.5
JOHOR BAHRU	8	31	4	12	89.6
KLUANG	0	11	1	3	83.9
KOTA TINGGI	0	0	0	0	93.2
KULAI	0	0	0	3	98.7
TANGKAK	1	1	0	0	88.2
MERSING	1	0	0	0	84.2
MUAR	0	0	0	1	93.6
PONTIAN	1	1	0	1	90.6
SEGAMAT	0	1	3	1	89.3
JOHOR	11	46	9	22	90.0



### PENCAPAIAN PEMERIKSAAN KONTAK BAGI KOHOT JAN – DIS 2022 (SASARAN 1: 10)

BP	JB	KG	KT	KU	MG	MR	PN	SG	TG	JOHOR
1:9	1:5	1:7	1:10	1:8	1:12	1:10	1:10	1:7	1:9	1:7

DATA SEHINGGA ME 04 (28/01/2022) MUAT TURUN PADA (02/02/2023)

JABATAN KESIHATAN NEGERI JOHOR



# DISEASES OUTBREAK

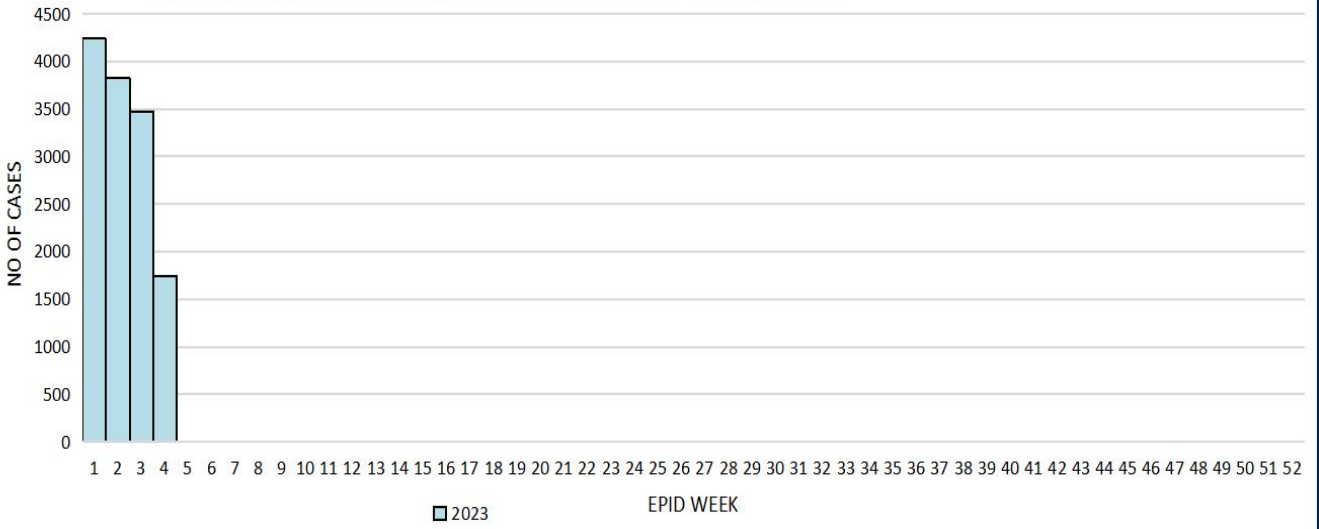
## CLUSTER / OUTBREAK BY DISTRICT ON EW 04/2023

NO.	DISTRICT	LOCALITY	DISEASE/EVENT	NUMBER OF CASES
1.	JOHOR BAHRU	TADIKA AL HIKMAH	CHICKEN POX	15
2.	JOHOR BAHRU	TPERLING _BELIBIS	CHIKUNGUNYA	2

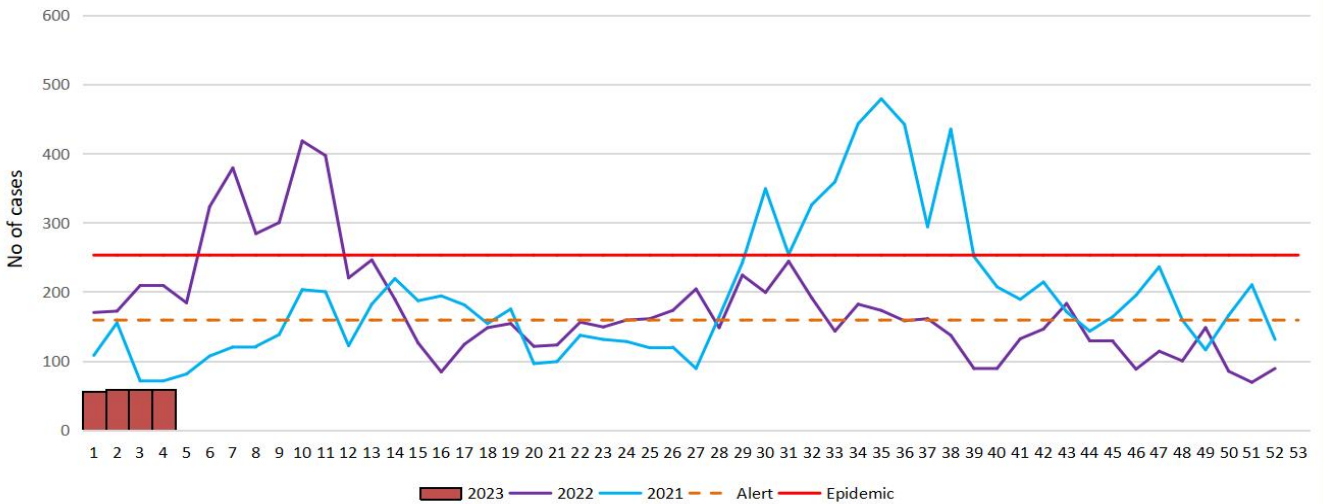
## CUMULATIVE CLUSTER / OUTBREAK BY DISTRICT EW 04/ 2023

NO.	DISEASES	JB	KJ	MR	TG	BP	KG	SG	PN	KT	MG	JOHOR
1.	FOOD POISONING	1	0	0	1	1	0	0	0	1	0	4
2.	DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
3.	CHICKEN POX	2	0	0	0	0	0	0	0	0	0	2
4.	HFMD	2	0	0	0	0	0	0	0	0	0	2
5.	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
6.	SCABIES	0	0	0	0	0	0	0	0	0	0	0
7.	AGE	0	0	0	0	0	0	0	0	0	0	0
8.	MUMPS	0	0	0	0	0	0	0	0	0	0	0
9.	MEASLES	0	0	0	0	0	0	0	0	0	0	0
10.	ILI	0	0	0	0	0	0	0	0	0	0	0
11.	TUBERCULOSIS	0	0	0	0	0	0	0	0	0	0	0
12.	INFLUENZA	2	1	0	0	0	0	0	0	0	0	3
13.	CONJUNCTIVITIS	0	0	0	0	0	0	0	0	0	0	0
14.	URTI	0	0	0	0	0	0	0	0	0	0	0
15.	TYPHIOD	0	0	0	0	0	0	0	0	0	0	0
16.	DENGUE	70	1	1	0	4	1	0	0	0	0	77
17.	CHIKUGUNYA	1	0	0	0	0	0	0	0	0	0	1
18.	ROTAVIRUS	0	0	0	0	0	0	0	0	0	0	0

## ILI SURVEILLANCE AT HEALTH CLINIC IN JOHOR 2022

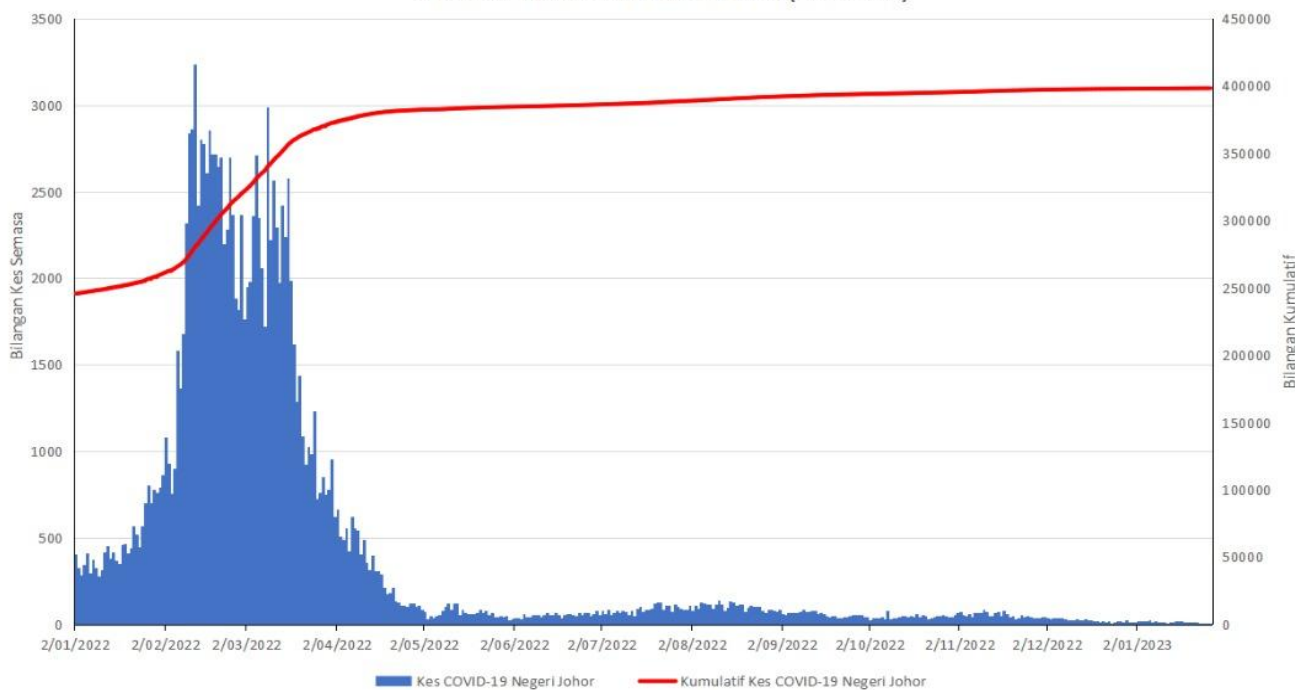


## SENTINAL SURVEILLANCE OF sARI IN HOSPITAL SULTANAH AMINAH JOHOR BAHRU 2021-2023

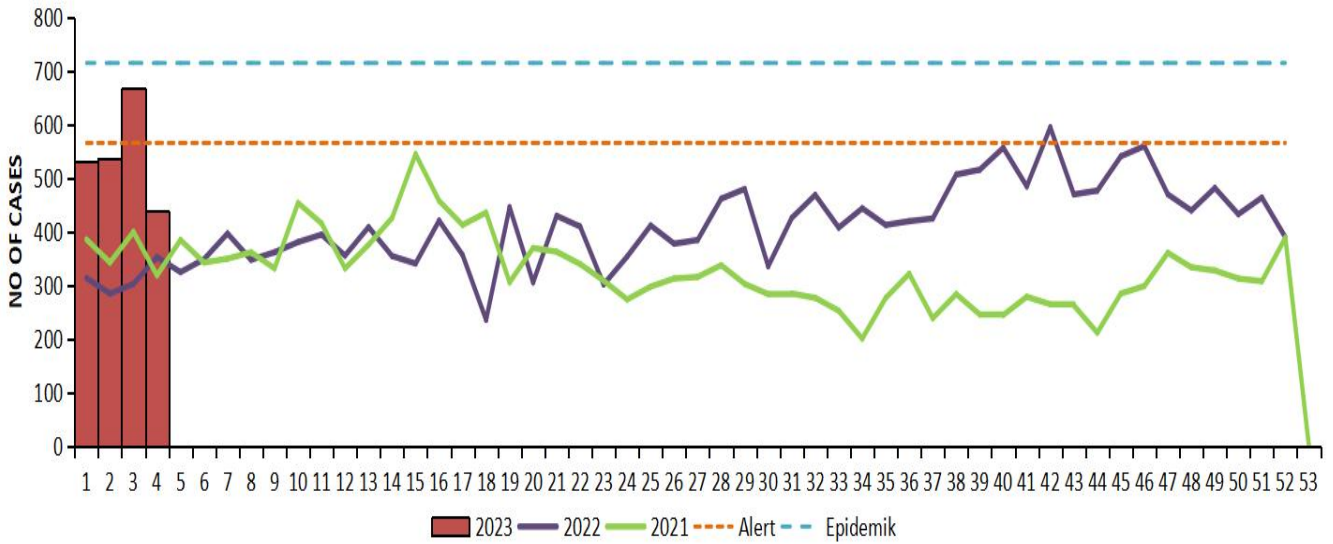


NO.	DOG BITE SURVEILLANCE	DEC 2021	DEC 2022	CUMULATIVE UNTIL DEC 2021	CUMULATIVE UNTIL DEC 2022
1.	No. of cases reported	6	4	51	70
2.	No. of cases received outpatient treatment	6	4	50	69
3.	No. of cases received rabiest vaccine outpatient	0	0	6	1
4.	No. of cases on Rabies follow-up (PEP)	0	0	0	0
5.	No. of cases completed follow-up (PEP)	0	0	0	0
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	6	4	50	60

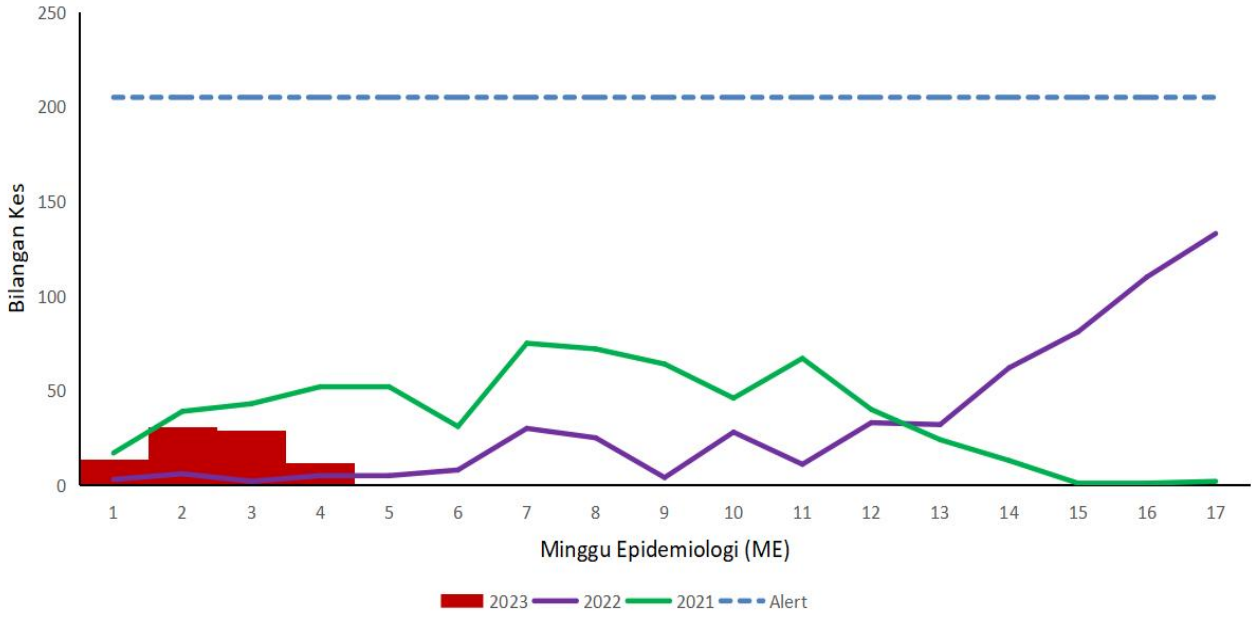
**KES COVID-19 NEGERI JOHOR MENGIKUT TARIKH LAPORAN DARI  
1 JANUARI 2022 - 27 JANUARI 2023 (N=153256)**



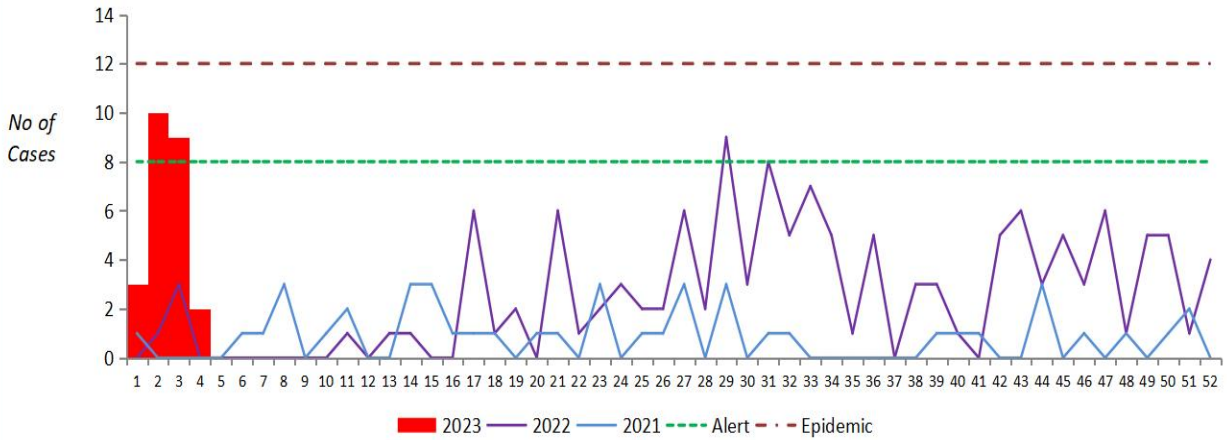
## AGE JOHOR 2021-2023

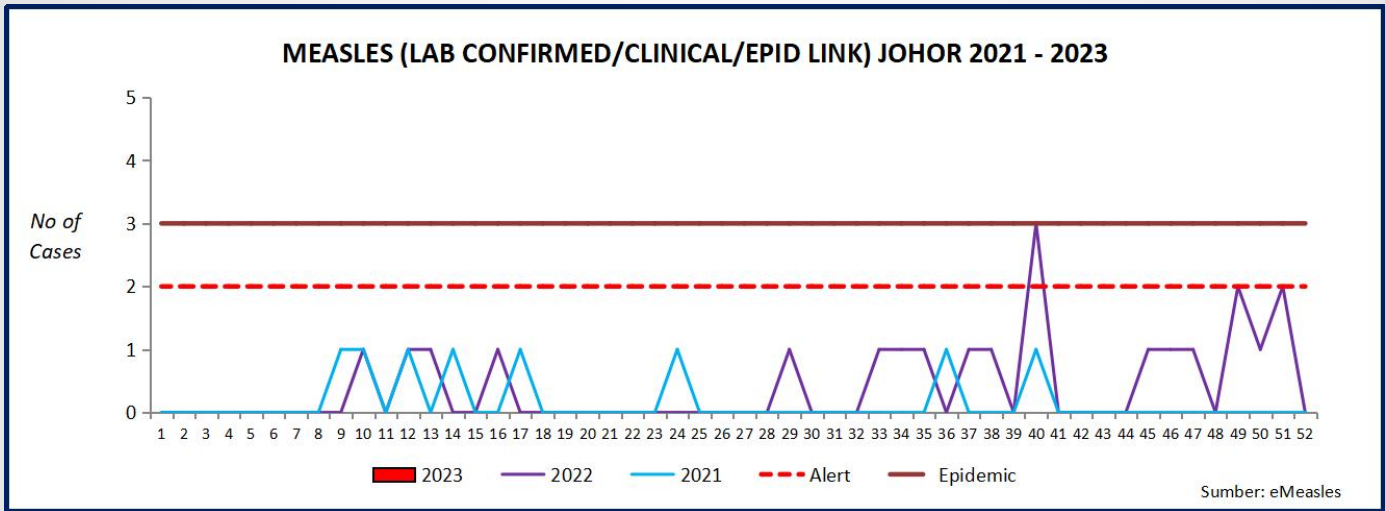


## HFMD JOHOR 2021-2023



## LEPTOSPIROSIS JOHOR 2021-2023





# CACAR AIR (Chicken Pox):

## APA YANG ANDA PERLU TAHU?

Dikenali sebagai *Virus Varicella-zoster* (*Famili Herpesvirus*)

**Tempoh inkubasi**

**10-21 hari**

### Cara penularan:

Berlaku melalui **titisan pernafasan, aerosol atau sentuhan langsung** dengan titisan pernafasan atau ruam/lesi

### Tanda dan Gejala

- Suhu badan menjangkau sehingga **38.80C**
- Sakit kepala

#### Ruam/lesi pada tapak tangan dan tapak kaki

jarang berlaku

#### Taburan ruam/lesi

- Tertumpu pada badan
- Bermula di badan dan muka kemudian merebak ke seluruh badan

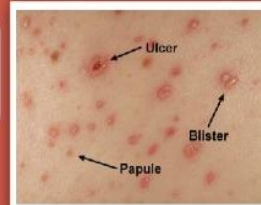
#### Perubahan ruam/lesi

- Ruam/lesi selalunya dalam pelbagai peringkat perkembangan
- Perkembangan ruam/lesi adalah pantas

#### Vaksinasi

- Vaksin Varicella boleh diperolehi di fasiliti kesihatan swasta

### Rupa ruam/lesi



Kemaskini : 25/8/2022



Kementerian Kesihatan Malaysia



Agenda Nasional Malaysia Sihat



MYHEALTHKKM



sihatmilikku





KEMENTERIAN KESIHATAN MALAYSIA

# APAKAH ITU KANSER SERVIKS (PANGKAL RAHIM)?



Bermula dengan sel-sel **pada permukaan serviks.**



Berlaku apabila sel-sel **mula membesar dan berganda dengan tidak terkawal.**



Sel-sel ini kemudiannya akan **merebak ke tisu serviks.**



Dari serviks, ia mungkin **merebak ke bahagian-bahagian tubuh lain** seperti faraj, rahim ataupun usus.



### 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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