



## NOTIFIABLE COMMUNICABLE DISEASES FOR CURRENT WEEK

| NO. | DISEASE                          | EW 25/2022 | EW 25/2023 | MEDIAN | CUMULATIVE 2022 UNTIL EW25 | CUMULATIVE 2023 UNTIL EW25 |
|-----|----------------------------------|------------|------------|--------|----------------------------|----------------------------|
| 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                     | 88         | 254        | 106    | 1,027(1)                   | 4,367(8)                   |
| 5.  | CHIKUNGUNYA                      | 0          | 0          | 0      | 2(0)                       | 7(0)                       |
| 6.  | DIPHTHERIA                       | 0          | 0          | 0      | 0                          | 2                          |
| 7.  | DYSENTERY (all type)             | 0          | 0          | 0      | 0                          | 3                          |
| 8.  | EBOLA                            | 0          | 0          | 0      | 0                          | 0                          |
| 9.1 | FOOD POISONING (episode)         | 0          | 1          | 0      | 5                          | 19                         |
| 9.2 | FOOD POISONING (case)            | 0          | 50         | 0      | 551                        | 674(1)                     |
| 10. | GONOCOCCAL INFECTION (all forms) | 5          | 9          | 4      | 44                         | 146                        |
| 11. | HAND,FOOT&MOUTH DISEASE (HFMD)   | 551        | 355        | 45     | 7601                       | 2586                       |
| 12. | HIV INFECTION                    | 32         | 21         | 0      | 380(29)                    | 423(33)                    |
| 13. | LEPROSY                          | 0          | 0          | 0      | 2                          | 7                          |
| 14. | LEPTOSPIROSIS                    | 2          | 3          | 3      | 31(0)                      | 134(5)                     |
| 15. | MALARIA                          | 0          | 5          | 0      | 21                         | 30                         |
| 16. | MEASLES                          | 1          | 1          | 0      | 5                          | 18                         |
| 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)             | 8          | 8          | 4      | 150                        | 270                        |
| 23. | TETANUS (Neonatorum / Adult)     | 0          | 0          | 0      | 0                          | 0                          |
| 24. | TUBERCULOSIS                     | 32         | 26         | 33     | 870(105)                   | 918(47)                    |
| 25. | TYPHOID & PARATYPHOID FEVER      | 0          | 0          | 0      | 0                          | 2                          |
| 26. | TYPHUS & OTHER RICKETTSIOSIS     | 0          | 1          | 0      | 0                          | 2                          |
| 27. | VIRAL ENCEPHALITIS               | 0          | 0          | 0      | 0                          | 3(1)                       |
| 28. | VIRAL HEPATITIS                  | 6          | 12         |        | 187                        | 622                        |
|     | a) Hepatitis A                   | 0          | 0          | 0      | 0                          | 1(1)                       |
|     | b) Hepatitis B                   | 2          | 7          | 2      | 48(2)                      | 147(2)                     |
|     | c) Hepatitis C                   | 17         | 13         | 3      | 202(0)                     | 551(10)                    |
|     | d) Other Hepatitis               | 0          | 0          | 0      | 0                          | 0                          |
| 29. | PERTUSSIS                        | 0          | 0          | 0      | 0                          | 3                          |
| 30. | YELLOW FEVER                     | 0          | 0          | 0      | 0                          | 0                          |
| 31. | ZIKA                             | 0          | 0          | NA     | 0                          | 0                          |
| 32. | COVID-19                         | 416        | 77         | 405    | 140311 (656)               | 2914(57)                   |
| 33. | COVID 19 VARIANT XBB             | -          | 2          | -      | -                          | *437                       |

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

## NOTIFIABLE COMMUNICABLE DISEASES FOR EW25 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                      | 196 | 17 | 5  | 4  | 8  | 11 | 2  | 2  | 7  | 2  | 254   |
| 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)             | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 8.  | EBOLA                             | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 9.  | FOOD POISONING                    | 50  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 50    |
| 10. | GONOCOCCAL INFECTION (All forms)  | 7   | 0  | 0  | 0  | 2  | 0  | 0  | 0  | 0  | 0  | 9     |
| 11. | HAND, FOOT & MOUTH DISEASE (HFMD) | 117 | 23 | 30 | 40 | 35 | 57 | 13 | 5  | 34 | 1  | 355   |
| 12. | HIV INFECTION (All forms)         | 13  | 2  | 0  | 0  | 3  | 0  | 0  | 0  | 4  | 0  | 22    |
| 13. | LEPROSY                           | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 14. | LEPTOSPIROSIS                     | 0   | 0  | 0  | 0  | 0  | 0  | 2  | 1  | 0  | 0  | 3     |
| 15. | MALARIA                           | 4   | 0  | 0  | 0  | 0  | 1  | 0  | 0  | 0  | 0  | 5     |
| 16. | MEASLES                           | 0   | 1  | 0  | 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)              | 3   | 1  | 0  | 0  | 2  | 0  | 0  | 0  | 1  | 1  | 8     |
| 23. | TETANUS (Neonatorum / Adult)      | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 24. | TUBERCULOSIS (All forms)          | 8   | 0  | 6  | 0  | 1  | 3  | 5  | 1  | 2  | 0  | 26    |
| 25. | TYPHOID & PARATYPHOID FEVER       | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 26. | TYPHUS & OTHER RICKETTSIOSSES     | 0   | 0  | 0  | 0  | 0  | 1  | 0  | 0  | 0  | 0  | 1     |
| 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  | 2  | 3  | 0  | 0  | 0  | 2  | 0  | 0  | 7     |
|     | c) Hepatitis C                    | 0   | 0  | 1  | 0  | 1  | 8  | 1  | 0  | 0  | 2  | 13    |
|     | d) Other Hepatitis                | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 29. | PERTUSSIS                         | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0     |
| 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                          | 45  | 5  | 2  | 0  | 3  | 11 | 0  | 2  | 9  | 0  | 77    |
| 33. | *COVID 19 VARIANT XBB             | 2   | 0  | 10 | 0  | 11 | 0  | 0  | 0  | 1  | 0  | 24    |

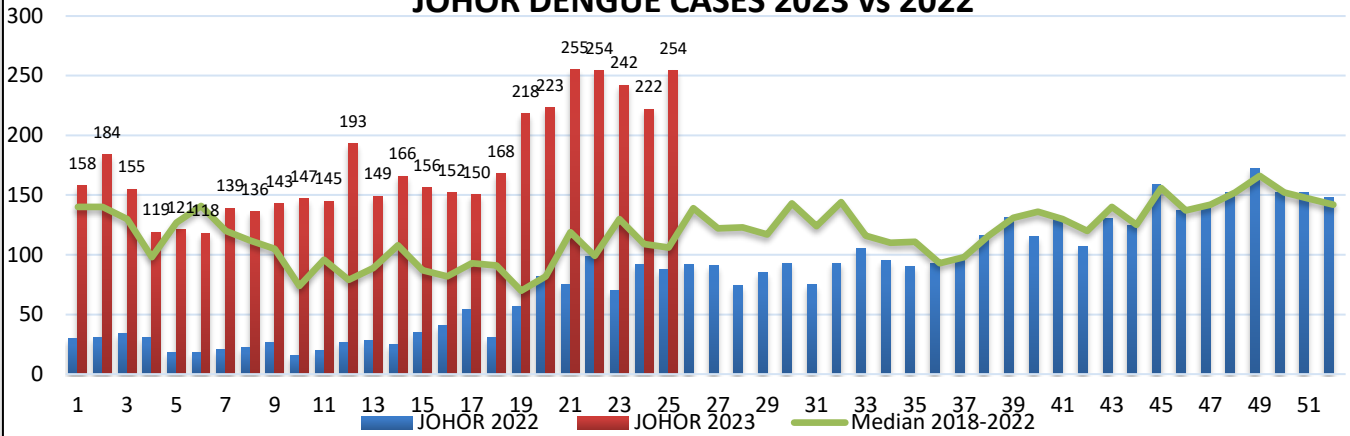
\*Notes: Covid19 variant XBB Data dari Tahun 2022

## CUMULATIVE NOTIFIABLE COMMUNICABLE DISEASES UNTIL EW25

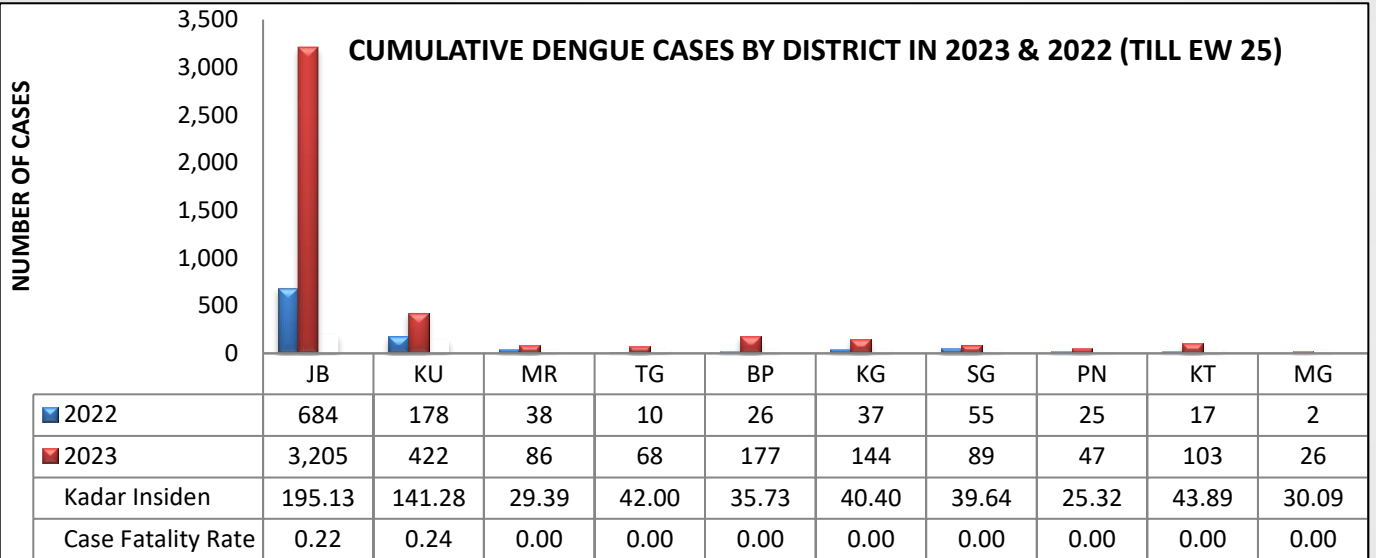
| NO. | DISEASE                           | JB   | KJ  | MR  | TG  | BP  | KG  | SG  | PN  | KT  | MG | JOHOR |
|-----|-----------------------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|----|-------|
| 1.  | AVIAN INFLUENZA                   | 0    | 0   | 0   | 0   | 0   | 0   | 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                      | 3205 | 422 | 86  | 68  | 177 | 144 | 89  | 47  | 103 | 26 | 4367  |
| 5.  | CHIKUNGUNYA                       | 7    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 7     |
| 6.  | DIPHTHERIA                        | 2    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 2     |
| 7.  | DYSENTERY (All types)             | 0    | 0   | 1   | 0   | 1   | 1   | 0   | 0   | 0   | 0  | 3     |
| 8.  | EBOLA                             | 0    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 0     |
| 9.  | FOOD POISONING                    | 200  | 3   | 11  | 83  | 82  | 90  | 82  | 0   | 123 | 0  | 674   |
| 10. | GONOCOCCAL INFECTION (All forms)  | 75   | 10  | 3   | 1   | 22  | 10  | 8   | 9   | 7   | 1  | 146   |
| 11. | HAND, FOOT & MOUTH DISEASE (HFMD) | 957  | 156 | 139 | 290 | 244 | 246 | 167 | 133 | 245 | 9  | 2586  |
| 12. | HIV INFECTION (All forms)         | 240  | 19  | 13  | 10  | 39  | 29  | 25  | 10  | 26  | 13 | 424   |
| 13. | LEPROSY                           | 0    | 0   | 0   | 0   | 2   | 0   | 0   | 4   | 1   | 0  | 7     |
| 14. | LEPTOSPIROSIS                     | 22   | 11  | 6   | 2   | 3   | 6   | 34  | 28  | 20  | 2  | 134   |
| 15. | MALARIA                           | 15   | 3   | 0   | 0   | 3   | 3   | 5   | 0   | 0   | 1  | 30    |
| 16. | MEASLES                           | 6    | 2   | 1   | 0   | 0   | 1   | 0   | 1   | 5   | 2  | 18    |
| 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)              | 160  | 17  | 6   | 4   | 26  | 13  | 10  | 13  | 15  | 6  | 270   |
| 23. | TETANUS (Neonatorum / Adult)      | 0    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 0     |
| 24. | TUBERCULOSIS (All forms)          | 459  | 58  | 58  | 28  | 94  | 61  | 45  | 31  | 70  | 16 | 920   |
| 25. | TYPHOID & PARATYPHOID FEVER       | 0    | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 2     |
| 26. | TYPHUS & OTHER RICKETTSIOSES      | 1    | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0  | 2     |
| 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                    | 28   | 17  | 15  | 14  | 28  | 7   | 19  | 6   | 6   | 7  | 147   |
|     | c) Hepatitis C                    | 285  | 17  | 25  | 58  | 19  | 57  | 25  | 13  | 46  | 6  | 551   |
|     | d) Other Hepatitis                | 0    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 0     |
| 29. | PERTUSSIS                         | 1    | 0   | 0   | 2   | 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                          | 1698 | 256 | 89  | 18  | 189 | 328 | 22  | 108 | 195 | 11 | 2914  |
| 33. | *COVID 19 VARIANT XBB             | 238  | 34  | 53  | 14  | 35  | 24  | 2   | 14  | 23  | 0  | 437   |

\*Notes: Covid19 variant XBB Data dari Tahun 2022

## JOHOR DENGUE CASES 2023 vs 2022



## CUMULATIVE DENGUE CASES BY DISTRICT IN 2023 & 2022 (TILL EW 25)



## CUMULATIVE VECTOR BORNE DISEASE IN JOHOR EW 25/2023

| DISEASE      | JB    | KU  | MR | TGK | BP  | KLK | SGT | PTN | KT  | MSG | JOH   |
|--------------|-------|-----|----|-----|-----|-----|-----|-----|-----|-----|-------|
| MALARIA      | 15    | 3   | 0  | 0   | 3   | 3   | 5   | 0   | 0   | 1   | 30    |
| DENGUE       | 3,205 | 422 | 86 | 68  | 177 | 144 | 89  | 47  | 103 | 26  | 4,367 |
| FILARIASIS   | 0     | 0   | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 5   | 6     |
| CHIKUNGUNYA  | 7     | 0   | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 7     |
| J.E          | 0     | 0   | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0     |
| TYPHUS       | 1     | 0   | 0  | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 2     |
| 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 25 : Denggi (254 kes), Malaria (5 kes), Filariasis (0 kes), Typhus (1 kes)

# LABORATORY SURVEILLANCE

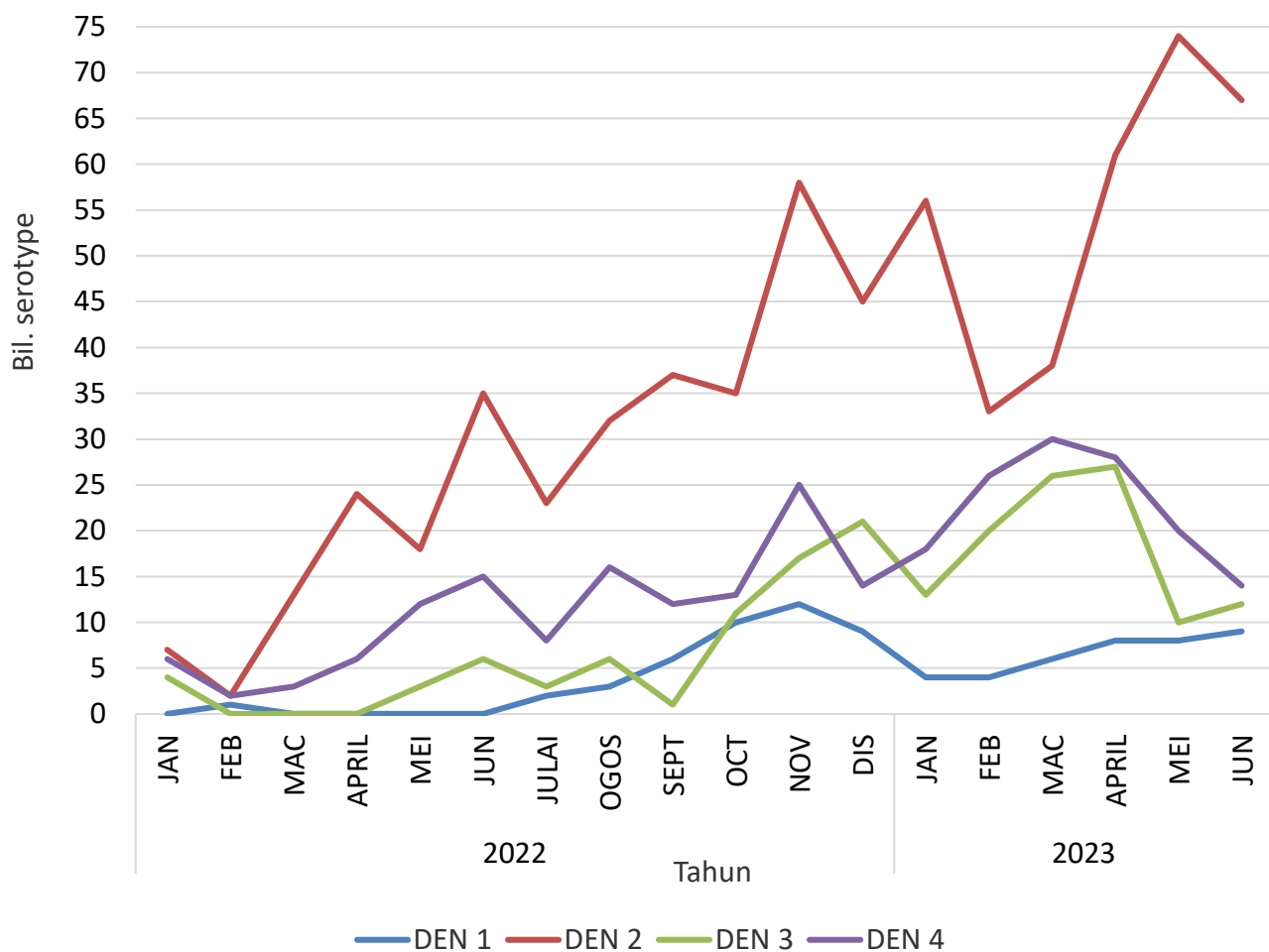
## Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Epid Week 25)

| 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                      | 1              | 0                           | 0        | 0        | 0        | 0        | 0        | 1        | 0 |
| H. KOTA TINGGI                          | 5                      | 1              | 0                           | 0        | 1        | 0        | 0        | 0        | 0        | 0 |
| H. PAKAR SULTANAH FATIMAH               | 5                      | 3              | 0                           | 1        | 0        | 1        | 0        | 0        | 1        | 0 |
| H. SEGAMAT                              | 5                      | 0              | 0                           | 0        | 0        | 0        | 0        | 0        | 0        | 0 |
| H. SULTAN ISMAIL                        | 5                      | 1              | 0                           | 0        | 1        | 0        | 0        | 0        | 0        | 0 |
| H. SULTANAH AMINAH                      | 5                      | 0              | 0                           | 0        | 0        | 0        | 0        | 0        | 0        | 0 |
| H. SULTANAH NORA ISMAIL                 | 5                      | 0              | 0                           | 0        | 0        | 0        | 0        | 0        | 0        | 0 |
| H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM | 5                      | 2              | 0                           | 2        | 0        | 0        | 0        | 0        | 0        | 0 |
| KK MAHMOODIAH                           | 5                      | 4              | 0                           | 3        | 1        | 0        | 0        | 0        | 0        | 0 |
| KK PASIR GUDANG                         | 5                      | 1              | 1                           | 0        | 0        | 0        | 0        | 0        | 0        | 0 |
| KK SULTAN ISMAIL                        | 5                      | 3              | 0                           | 3        | 0        | 0        | 0        | 0        | 0        | 0 |
| <b>TOTAL</b>                            | <b>55</b>              | <b>16</b>      | <b>1</b>                    | <b>9</b> | <b>3</b> | <b>1</b> | <b>0</b> | <b>2</b> | <b>0</b> |   |
| <b>TOTAL DENGUE SEROTYPE POSITIVE</b>   | -                      | -              | <b>14</b>                   |          |          |          | -        | -        |          |   |

## Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Cumulative data until Epid Week 25)

| SENTINEL AREA                           | TARGET SAMPLE (UNTIL EW 25) | TOTAL RECEIVED | qPCR DENGUE SEROTYPE RESULT |              |              |              |          |              |          |
|---|-----------------------------|----------------|-----------------------------|--------------|--------------|--------------|----------|--------------|----------|
|   |                             |                | DEN 1                       | DEN 2        | DEN 3        | DEN 4        | Mix DEN  | ND*          | PENDING  |
| H. ENCHE BESAR HAJJAH KALSOM KLUANG     | 125                         | 20             | 0                           | 5            | 2            | 3            | 0        | 10           | 0        |
| H. KOTA TINGGI                          | 125                         | 77             | 1                           | 38           | 16           | 15           | 0        | 7            | 0        |
| H. PAKAR SULTANAH FATIMAH               | 125                         | 40             | 3                           | 11           | 4            | 17           | 0        | 5            | 0        |
| H. SEGAMAT                              | 125                         | 12             | 0                           | 4            | 0            | 8            | 0        | 0            | 0        |
| H. SULTAN ISMAIL                        | 125                         | 108            | 5                           | 32           | 18           | 22           | 0        | 31           | 0        |
| H. SULTANAH AMINAH                      | 125                         | 121            | 6                           | 48           | 16           | 13           | 0        | 38           | 0        |
| H. SULTANAH NORA ISMAIL                 | 125                         | 48             | 3                           | 29           | 5            | 6            | 0        | 5            | 0        |
| H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM | 125                         | 114            | 2                           | 76           | 9            | 17           | 0        | 10           | 0        |
| KK MAHMOODIAH                           | 125                         | 93             | 3                           | 49           | 18           | 7            | 0        | 16           | 0        |
| KK PASIR GUDANG                         | 125                         | 90             | 10                          | 23           | 12           | 20           | 0        | 25           | 0        |
| KK SULTAN ISMAIL                        | 125                         | 48             | 6                           | 14           | 8            | 8            | 0        | 12           | 0        |
| <b>TOTAL</b>                            | <b>1375</b>                 | <b>771</b>     | <b>39</b>                   | <b>329</b>   | <b>108</b>   | <b>136</b>   | <b>0</b> | <b>159</b>   | <b>0</b> |
| <b>Percentage (%)</b>                   | -                           | -              | <b>5.1%</b>                 | <b>42.7%</b> | <b>14.0%</b> | <b>17.6%</b> | <b>0</b> | <b>20.6%</b> | <b>0</b> |
| <b>Total Dengue Serotype Positive</b>   | -                           | -              | <b>612</b>                  |              |              |              | -        | -            |          |

**DENGUE SEROTYPE IN JOHOR 2022 - 2023  
(WK 25/2023)**



## CASE LIST OF HIV & AIDS (NAR) AND CHANCROID, GONORRHOEA, SYPHILIS & HEPATITIS C (E-NOTIFICATION) BY DISTRICT, JOHOR STATES FOR W01-W25 YEAR 2022 & YEAR 2023

| DISTRICT OF | HIV          | KHIV         | HIV          | KHIV         | AIDS         | K AIDS       | AIDS         | KAIDS        | CHANCROID    |              | GONORRHOEA   |              | SYPHILIS     |              | HEPATITIS C  |              |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|             | W01-W25 2022 | W01-W25 2022 | W01-W25 2023 | W01-W25 2023 | W01-W25 2022 | W01-W25 2022 | W01-W25 2023 | W01-W25 2023 | W01-W25 2022 | W01-W25 2022 | W01-W25 2023 | W01-W25 2023 | W01-W25 2022 | W01-W25 2022 | W01-W25 2023 | W01-W25 2023 |
| JB          | 145          | 4            | 149          | 5            | 80           | 10           | 75           | 10           | 0            | 0            | 31           | 82           | 134          | 156          | 65           | 279          |
| MR          | 15           | 0            | 10           | 0            | 5            | 3            | 3            | 0            | 0            | 0            | 1            | 3            | 0            | 7            | 7            | 25           |
| BP          | 24           | 0            | 21           | 0            | 9            | 3            | 16           | 2            | 0            | 0            | 7            | 22           | 20           | 23           | 71           | 19           |
| KLG         | 14           | 0            | 19           | 1            | 8            | 0            | 4            | 5            | 0            | 0            | 1            | 10           | 14           | 13           | 130          | 56           |
| SGT         | 11           | 0            | 13           | 0            | 1            | 2            | 8            | 4            | 0            | 0            | 1            | 8            | 8            | 10           | 18           | 23           |
| PTN         | 7            | 0            | 6            | 0            | 4            | 2            | 4            | 0            | 0            | 0            | 2            | 9            | 2            | 11           | 8            | 13           |
| KT          | 7            | 0            | 16           | 0            | 3            | 2            | 8            | 2            | 0            | 0            | 3            | 7            | 2            | 14           | 22           | 28           |
| MSG         | 1            | 0            | 6            | 1            | 1            | 0            | 5            | 1            | 0            | 0            | 0            | 1            | 2            | 5            | 2            | 7            |
| TGK         | 4            | 2            | 4            | 1            | 1            | 1            | 4            | 1            | 0            | 0            | 1            | 1            | 3            | 4            | 13           | 42           |
| KUL         | 5            | 0            | 11           | 0            | 6            | 0            | 8            | 0            | 0            | 0            | 3            | 10           | 9            | 17           | 3            | 13           |
| JHR         | <b>233</b>   | <b>6</b>     | <b>255</b>   | <b>8</b>     | <b>118</b>   | <b>23</b>    | <b>135</b>   | <b>25</b>    | <b>0</b>     | <b>0</b>     | <b>50</b>    | <b>153</b>   | <b>194</b>   | <b>260</b>   | <b>339</b>   | <b>505</b>   |

## NEW HIV RISK FACTORS BY DISTRICT, JOHOR STATES FOR EPID WEEK W01-W25 YEAR 2022 AND YEAR 2023

| RISK FACTORS | HOMO/BISEKSUAL |              | HETEROSEXUAL |              | INTRAVENOUS DRUG USE (INVIDU) |              | VERTICAL     |              | UNDETERMINE  |              | NEEDLE STICK INJURY |              | BLANK        |              | TOTAL        |              |
|--------------|----------------|--------------|--------------|--------------|-------------------------------|--------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|--------------|
|              | W01-W25 2022   | W01-W25 2023 | W01-W25 2022 | W01-W25 2023 | W01-W25 2022                  | W01-W25 2023 | W01-W25 2022 | W01-W25 2023 | W01-W25 2022 | W01-W25 2023 | W01-W25 2022        | W01-W25 2023 | W01-W25 2022 | W01-W25 2023 | W01-W25 2022 | W01-W25 2023 |
| JB           | 87             | 89           | 52           | 53           | 1                             | 4            | 0            | 1            | 5            | 0            | 0                   | 0            | 0            | 2            | 145          | 149          |
| MR           | 9              | 8            | 6            | 2            | 0                             | 0            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 15           | 10           |
| BP           | 9              | 13           | 13           | 5            | 1                             | 0            | 0            | 0            | 1            | 0            | 0                   | 0            | 0            | 3            | 24           | 21           |
| KLG          | 5              | 8            | 9            | 9            | 0                             | 2            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 14           | 19           |
| SGT          | 6              | 8            | 5            | 5            | 0                             | 0            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 11           | 13           |
| PTN          | 2              | 4            | 5            | 1            | 0                             | 1            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 7            | 6            |
| KT           | 4              | 9            | 3            | 5            | 0                             | 1            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 1            | 7            | 16           |
| MSG          | 0              | 2            | 1            | 4            | 0                             | 0            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 1            | 6            |
| TGK          | 3              | 3            | 1            | 1            | 0                             | 0            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 4            | 4            |
| KUL          | 3              | 7            | 1            | 4            | 1                             | 0            | 0            | 0            | 0            | 0            | 0                   | 0            | 0            | 0            | 5            | 11           |
| JHR          | <b>128</b>     | <b>151</b>   | <b>96</b>    | <b>89</b>    | <b>3</b>                      | <b>8</b>     | <b>0</b>     | <b>1</b>     | <b>6</b>     | <b>0</b>     | <b>0</b>            | <b>0</b>     | <b>0</b>     | <b>6</b>     | <b>233</b>   | <b>255</b>   |
| %            | <b>54.9</b>    | <b>59.2</b>  | <b>41.2</b>  | <b>34.9</b>  | <b>1.3</b>                    | <b>3.1</b>   | <b>0.0</b>   | <b>0.4</b>   | <b>2.6</b>   | <b>0.0</b>   | <b>0.0</b>          | <b>0.0</b>   | <b>0.0</b>   | <b>2.4</b>   | <b>100.0</b> | <b>100.0</b> |



## HASIL RAWATAN KES TIBI WARGANEGARA ( ME 1-25 2023, N= 718)



SASARAN KADAR SUKSES :  $\geq 90\%$

| DAERAH      | MASIH DALAM RAWATAN | TERHENTI RAWATAN | MATI BELUM DIAUDIT | RR/ MDR/ XDR | KADAR SUKSES (%) |
|-------------|---------------------|------------------|--------------------|--------------|------------------|
| BATU PAHAT  | 0                   | 2                | 0                  | 0            | 88.9             |
| JOHOR BAHRU | 10                  | 13               | 11                 | 6            | 85.2             |
| KLUANG      | 0                   | 6                | 0                  | 0            | 80.0             |
| KOTA TINGGI | 0                   | 0                | 0                  | 0            | 89.2             |
| KULAI       | 0                   | 2                | 0                  | 0            | 79.4             |
| TANGKAK     | 0                   | 0                | 0                  | 1            | 92.0             |
| MERSING     | 0                   | 0                | 0                  | 0            | 88.9             |
| MUAR        | 0                   | 0                | 0                  | 0            | 95.7             |
| PONTIAN     | 0                   | 0                | 1                  | 0            | 92.9             |
| SEGAMAT     | 1                   | 0                | 1                  | 0            | 83.9             |
| JOHOR       | 11                  | 23               | 13                 | 7            | 86.2             |



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

| BP  | JB  | KG  | KT  | KU  | MG  | MR   | PN  | SG  | TG  | JOHOR |
|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|
| 1:5 | 1:7 | 1:7 | 1:6 | 1:7 | 1:5 | 1:20 | 1:6 | 1:8 | 1:6 | 1:7   |

DATA SEHINGGA ME 24 (24/06/2023) MUAT TURUN PADA (28/06/2023)

JABATAN KESIHATAN NEGERI JOHOR



# DISEASES OUTBREAK

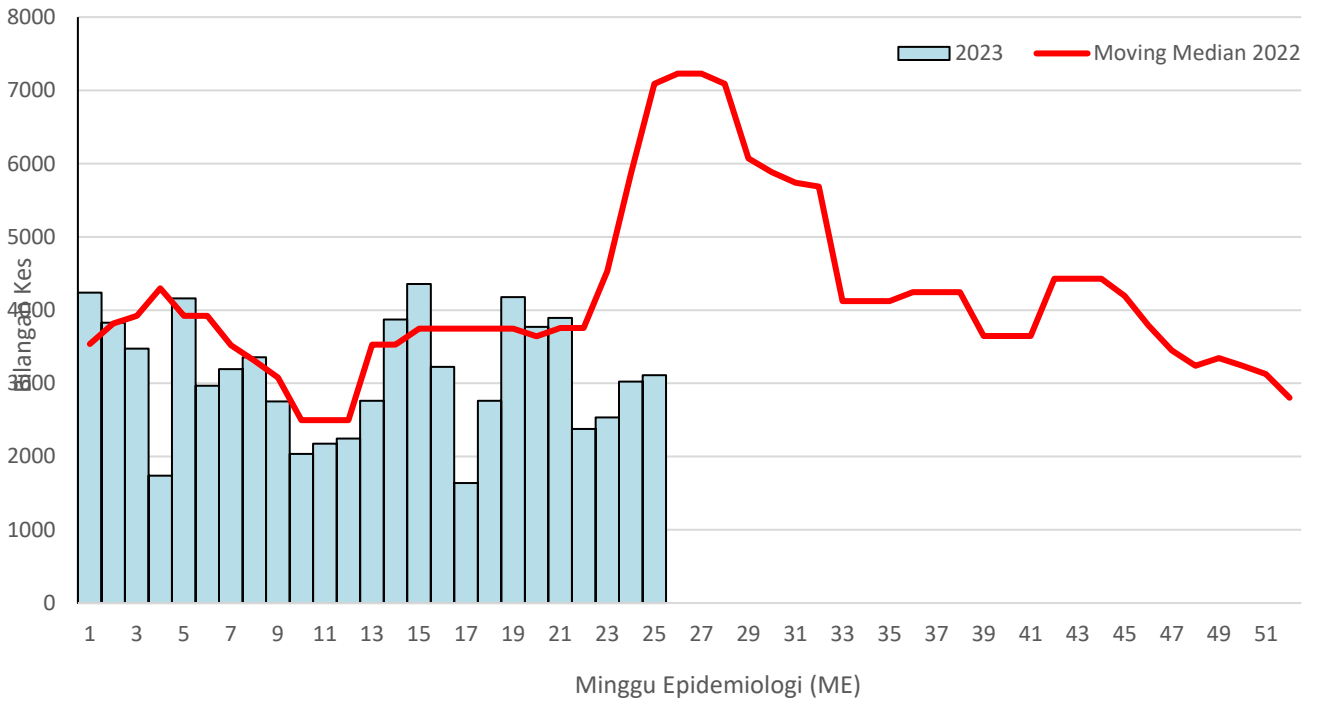
## CLUSTER / OUTBREAK BY DISTRICT ON EW 25/2023

| NO. | DISTRICT    | LOCALITY                                     | DISEASE/EVENT  |
|-----|-------------|--|----------------|
| 1   | MUAR        | PRA SEKOLAH BUKIT NANING                     | HFMD           |
| 2   | JOHOR BAHRU | WAD PAEDIATRIC HSI JB                        | FOOD POISONING |
| 3   | MUAR        | ASRAMA PUTRA PKAYIM                          | CONJUNKTIVITIS |
| 4   | MUAR        | TAMAN BINTANG EMAS                           | TUBERCULOSIS   |
| 5   | KOTA TINGGI | PUSAT ANAK GENIUS NEGARA                     | HFMD           |
| 6   | KLUANG      | TADIKA LITTLE CALIPS, BANDAR SERI IMPIAN     | HFMD           |
| 7   | KLUANG      | PRA SYAFIE ,SK TAMAN KLUANG BARAT            | HFMD           |
| 8   | KLUANG      | TADIKA LITTLE CALIPHS TAMAN SAUJANA          | HFMD           |
| 9   | JOHOR BAHRU | TADIKA MINDA SUKSES BABAIOLA PRESCHOOL       | HFMD           |
| 10  | JOHOR BAHRU | TADIKA KEMAS PERUMAHAN RAKYAT BLOK C, PERMAI | HFMD           |
| 11  | MUAR        | TASKA KEMAS SRI CENDERAWASIH                 | HFMD           |
| 12  | MUAR        | TABIKA KEMAS KG SRI BARU                     | HFMD           |
| 13  | KOTA TINGGI | TASKA PERMATA KEMAS BANDAR MAS               | HFMD           |
| 14  | KLUANG      | TADIKA AGAMA JOHOR SRI TAMAN KLUANG BARAT    | HFMD           |
| 15  | JOHOR BAHRU | TABIKA KEMAS FLAT SRI INDAH                  | HFMD           |
| 16  | JOHOR BAHRU | BRAINY BUNCH TAMAN NONG CHIK                 | CHICKEN POX    |
| 17  | JOHOR BAHRU | KELAS 4 SALAHUDIN AL AYUBI SK ISLAM HIDAYAH  | INFLUENZA A    |
| 18  | JOHOR BAHRU | TASKA PERMATA KEMAS SEMURNI KASIH            | HFMD           |
| 19  | TANGKAK     | TADIKA KEMAS SENGKANG BATU 22                | HFMD           |
| 20  | JOHOR BAHRU | TADIKA KASTIL                                | HFMD           |
| 21  | JOHOR BAHRU | SURIA KIDDIE GARDEN                          | HFMD           |
| 22  | JOHOR BAHRU | TADIKA ECO KINDEELAND                        | HFMD           |

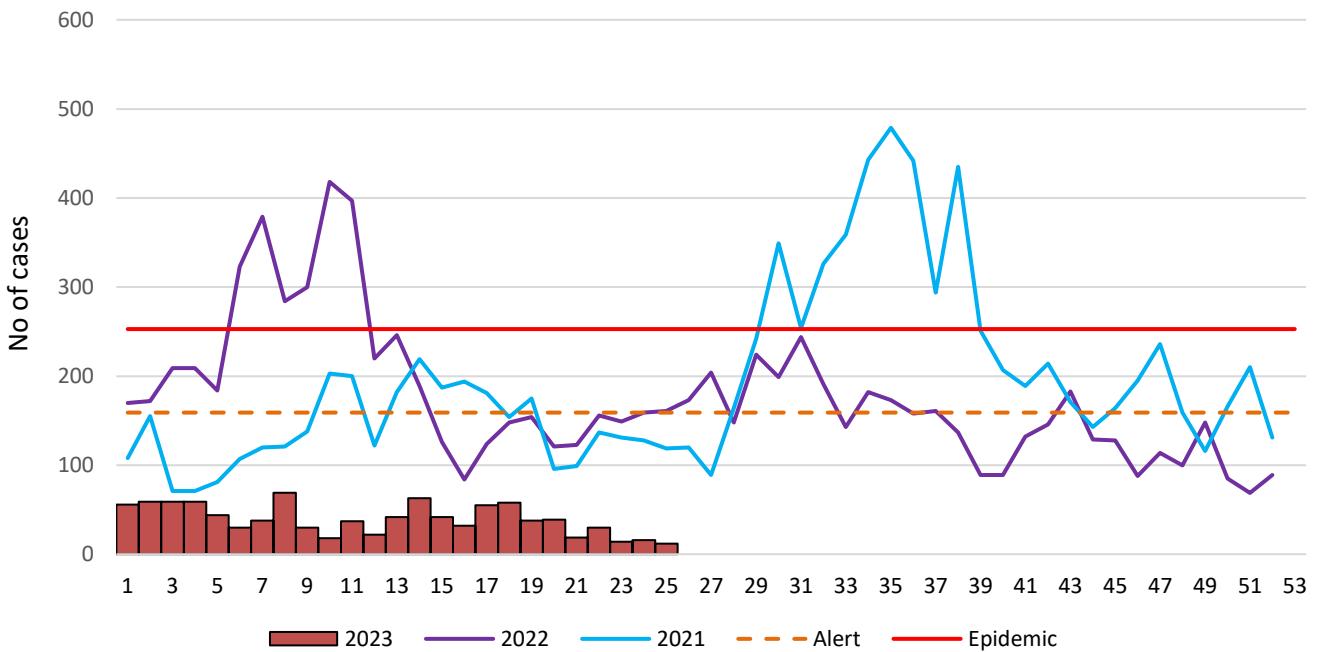
## CUMULATIVE CLUSTER / OUTBREAK BY DISTRICT EW 25/ 2023

| NO. | DISEASES       | JB  | KJ | MR | TG | BP | KG | SG | PN | KT | MG | JOHOR      |
|-----|----------------|-----|----|----|----|----|----|----|----|----|----|------------|
| 1.  | FOOD POISONING | 4   | 0  | 1  | 3  | 5  | 3  | 1  | 0  | 2  | 0  | <b>19</b>  |
| 2.  | DIPHTHERIA     | 1   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>6</b>   |
| 3.  | CHICKEN POX    | 7   | 3  | 1  | 0  | 1  | 1  | 0  | 0  | 0  | 0  | <b>13</b>  |
| 4.  | HFMD           | 39  | 3  | 3  | 6  | 1  | 8  | 1  | 0  | 6  | 0  | <b>68</b>  |
| 5.  | LEPTOSPIROSIS  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>0</b>   |
| 6.  | SCABIES        | 1   | 0  | 0  | 1  | 0  | 0  | 1  | 0  | 0  | 1  | <b>4</b>   |
| 7.  | AGE            | 1   | 0  | 0  | 0  | 1  | 0  | 0  | 0  | 0  | 0  | <b>2</b>   |
| 8.  | MUMPS          | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>0</b>   |
| 9.  | MEASLES        | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 1  | 0  | <b>1</b>   |
| 10. | ILI            | 0   | 0  | 1  | 1  | 0  | 0  | 0  | 0  | 0  | 0  | <b>2</b>   |
| 11. | TUBERCULOSIS   | 1   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>1</b>   |
| 12. | INFLUENZA      | 9   | 3  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>12</b>  |
| 13. | CONJUNCTIVITIS | 1   | 0  | 4  | 1  | 0  | 3  | 0  | 0  | 1  | 0  | <b>10</b>  |
| 14. | URTI           | 0   | 0  | 0  | 1  | 0  | 0  | 0  | 0  | 0  | 0  | <b>1</b>   |
| 15. | TYPHIOD        | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>0</b>   |
| 16. | DENGUE         | 487 | 28 | 2  | 0  | 13 | 10 | 1  | 0  | 3  | 1  | <b>545</b> |
| 17. | CHIKUGUNYA     | 1   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>1</b>   |
| 18. | ROTAVIRUS      | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | <b>0</b>   |

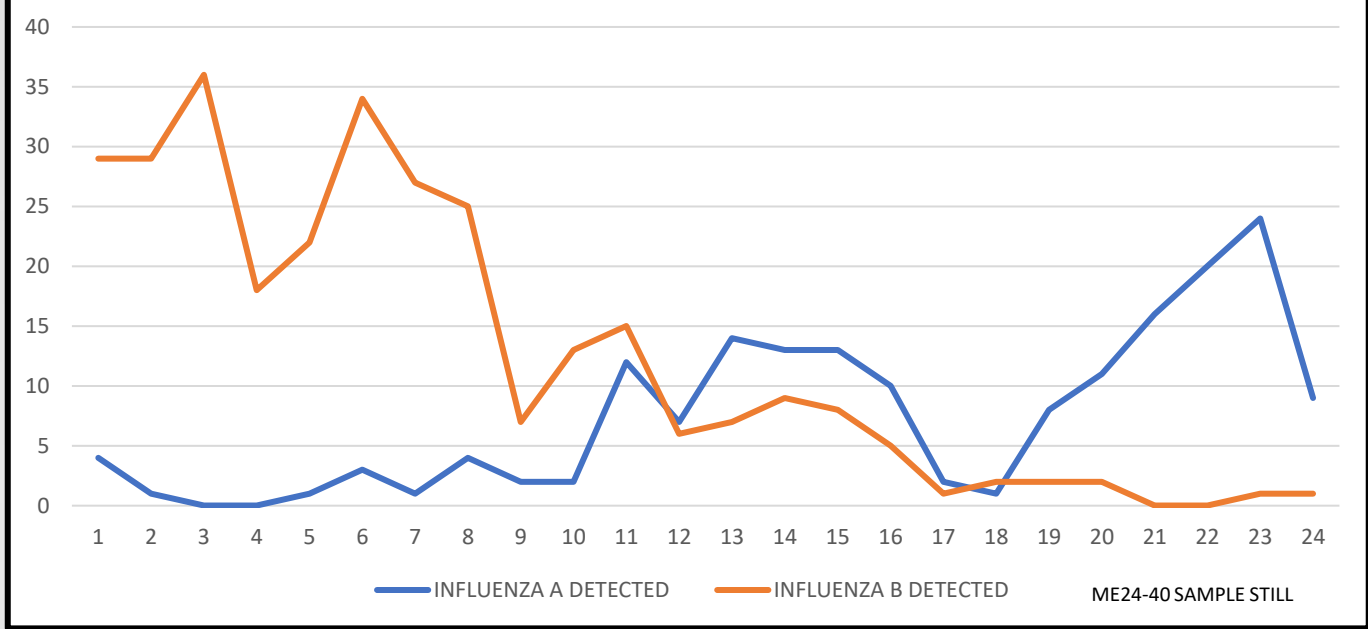
**SURVELAN ILI DI KLINIK KESIHATAN NEGERI JOHOR TAHUN 2023**



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



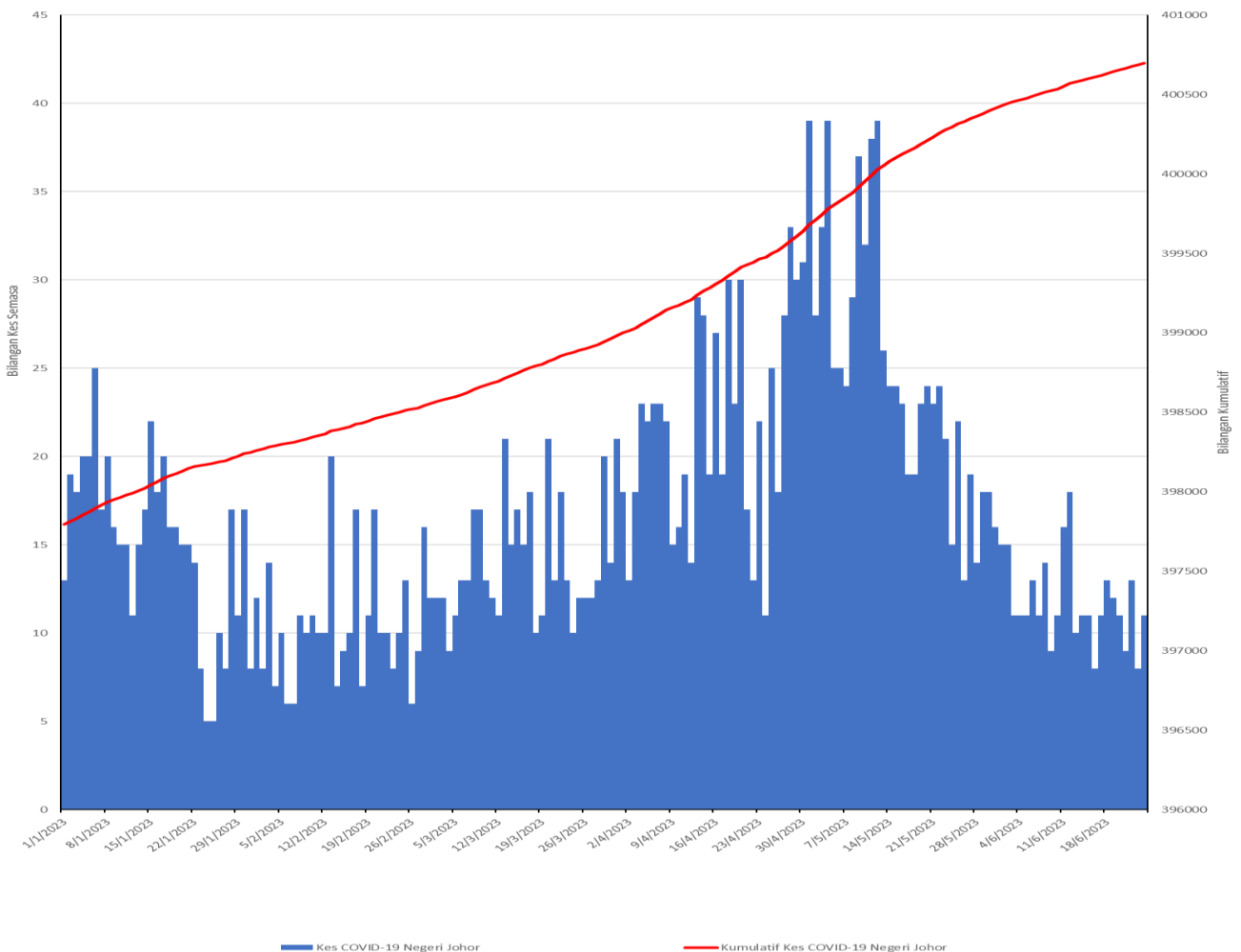
## Tren Influenza A dan B di Klinik Sentinel Negeri Johor - 2023



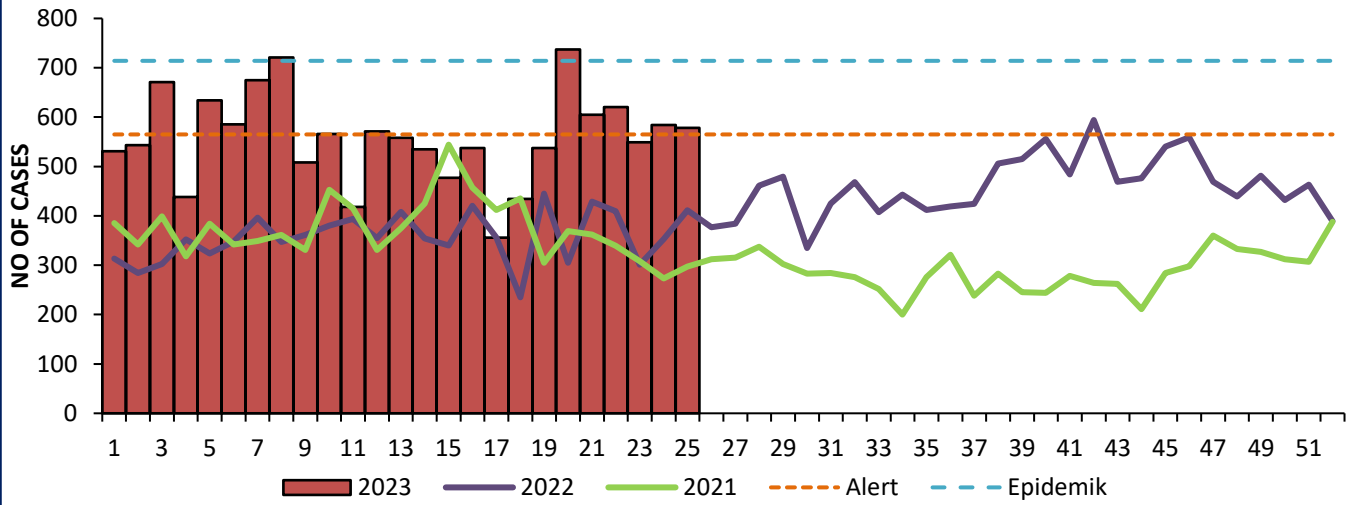
# DOG BITE & COVID 19 SURVEILLANCE

| NO. | DOG BITE SURVEILLANCE                            | MEI 2022 | MEI 2023 | CUMULATIVE UNTIL MAY 2022 | CUMULATIVE UNTIL MAY 2023 |
|-----|--|----------|----------|---------------------------|---------------------------|
| 1.  | No. of cases reported                            | 3        | 8        | 23                        | 43                        |
| 2.  | No. of cases received outpatient treatment       | 3        | 8        | 23                        | 42                        |
| 3.  | No. of cases received rabiest vaccine outpatient | 1        | 0        | 1                         | 1                         |
| 4.  | No. of cases on Rabies follow-up (PEP)           | 0        | 0        | 0                         | 1                         |
| 5.  | No. of cases completed follow-up (PEP)           | 0        | 0        | 0                         | 1                         |
| 6.  | No. of cases admitted                            | 0        | 0        | 0                         | 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                | 3        | 8        | 20                        | 37                        |

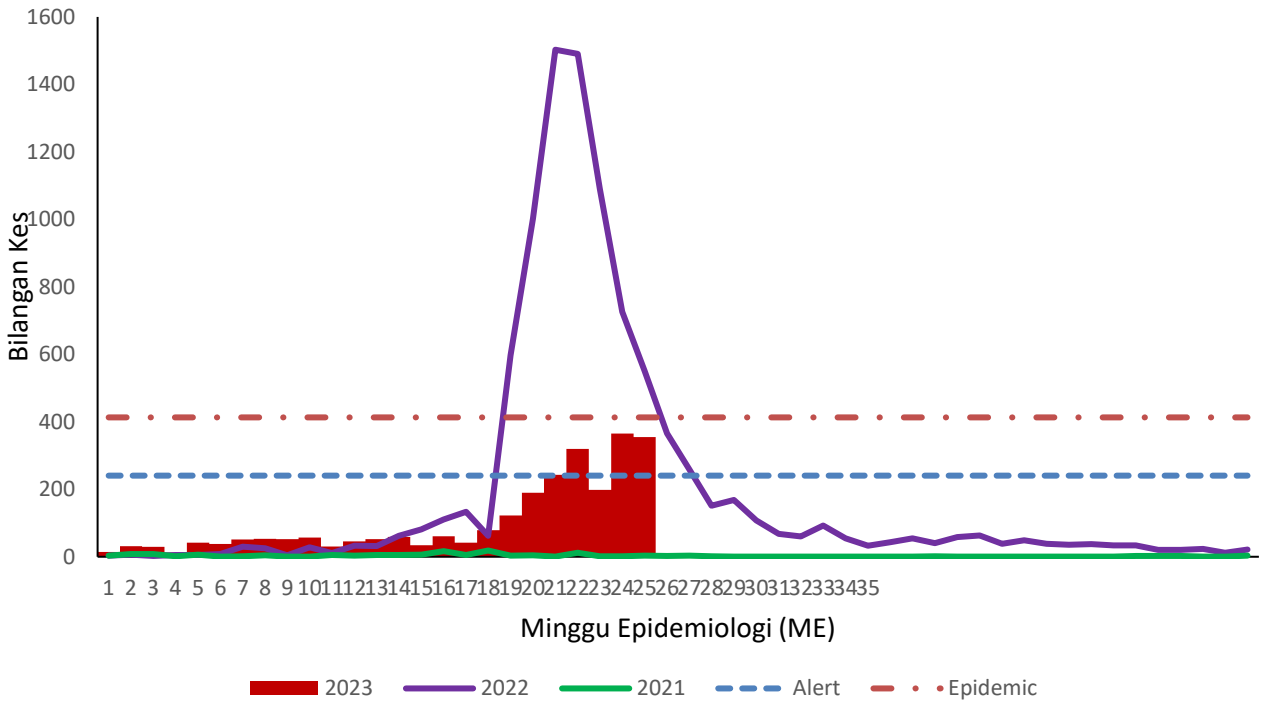
KES COVID-19 NEGERI JOHOR MENGIKUT TARIKH LAPORAN DARI 1 JANUARI 2023 - 24 JUN 2023 (N=2914)



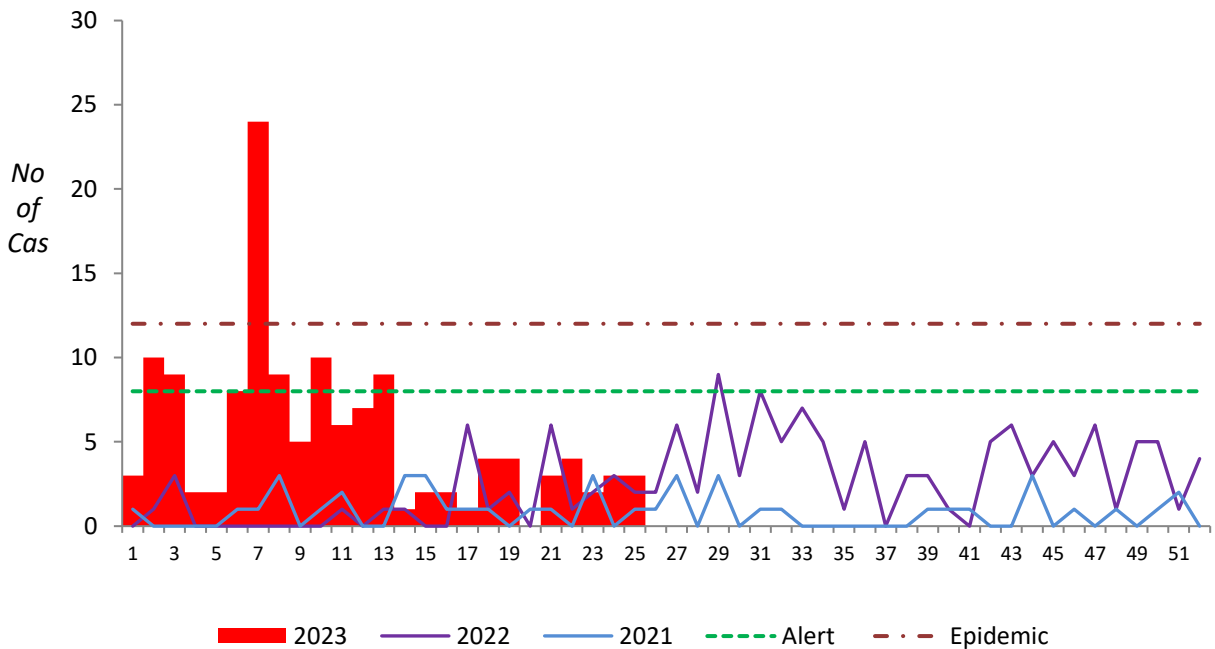
AGE JOHOR 2021-2023



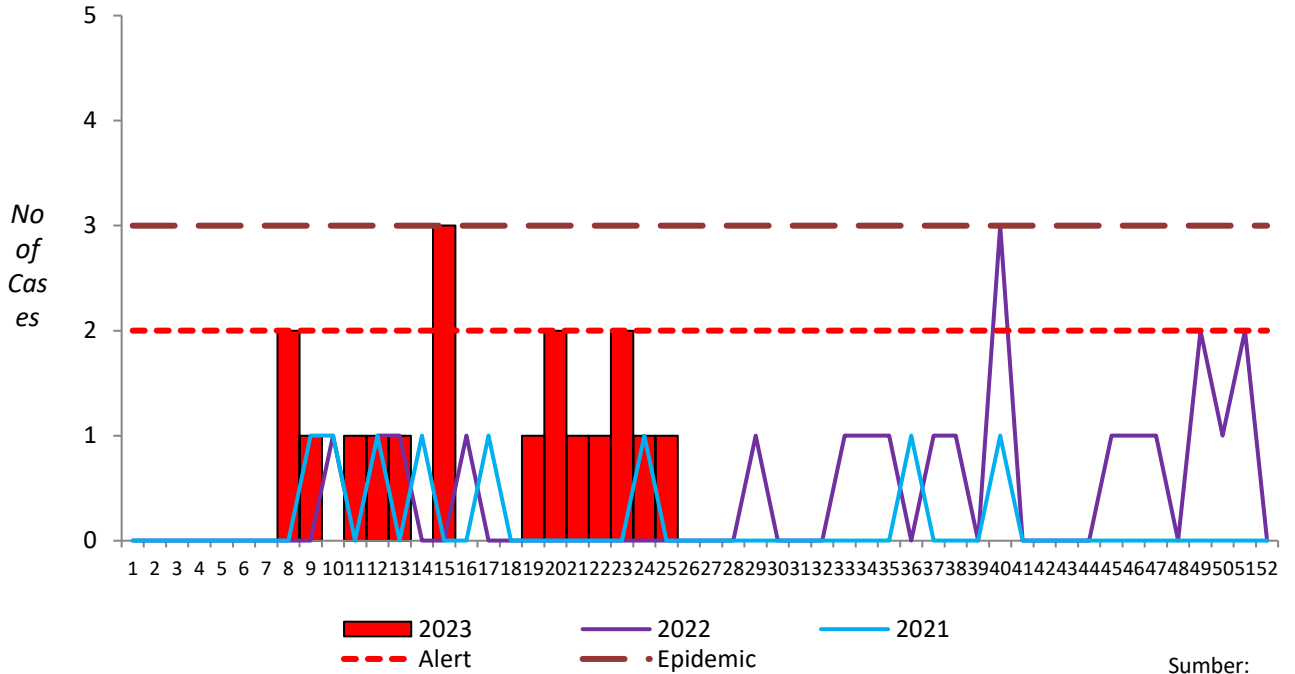
### HFMD JOHOR 2021-2023



### LEPTOSPIROSIS JOHOR



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





KEMENTERIAN KESIHATAN MALAYSIA

# SOP TERBAHARU PEMAKAIAN PELITUP MUKA



## DIKEHENDAKI BAGI:



Kes positif COVID-19; dan



Ketika **berada di fasiliti kesihatan** mengikut amalan Kawalan & Pencegahan Infeksi **semasa berhadapan/ mengendalikan pesakit**

## AMAT DIGALAKKAN BERDASARKAN PENILAIAN KENDIRI BAGI:



**Individu berisiko tinggi** seperti warga emas, individu dengan penyakit kronik, individu dengan imuniti rendah atau ibu mengandung terutama ketika berada **di tempat sesak dan di mana pengudaraan kurang baik**;



**Individu yang bergejala respiratori** bagi mengelakkan jangkitan kepada orang lain; dan



Semasa berada dalam **pengangkutan awam** seperti bas, kereta api, kapal terbang, teksi termasuk perkhidmatan e-hailing, bas/van pekerja dan bas/van sekolah



Berkuat kuasa 5 Julai 2023





KEMENTERIAN KESIHATAN MALAYSIA

## PENGURUSAN KES POSITIF COVID-19



- Tempoh HSO\* adalah selama **5 hari** dari **tarikh bermula gejala**
- HSO\* diberikan melalui MySejahtera



Dilepaskan dari HSO\* selepas 5 hari, namun perlu mengambil langkah-langkah pencegahan sehingga hari ke-10:



Memakai pelitup muka ketika keluar dari rumah



Elakkan berada di tempat yang sesak



Elakkan melawat kumpulan berisiko tinggi



Membuat perjalanan yang perlu sahaja



Sentiasa mencuci tangan dengan sabun atau *hand sanitizer*

### 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  
[cprcknj@moh.gov.my](mailto:cprcknj@moh.gov.my) [cdcsurvjhr@moh.gov.my](mailto:cdcsurvjhr@moh.gov.my)