



NOTIFIABLE COMMUNICABLE DISEASES FOR CURRENT WEEK

| NO. | DISEASE | EW 39/2022 | EW 39/2023 | MEDIAN | CUMULATIVE 2022 UNTIL EW39 | CUMULATIVE 2023 UNTIL EW39 |
|-----|----------------------------------|------------|------------|--------|-------------------------------|-------------------------------|
| 1. | AVIAN INFLUENZA | 0 | 0 | - | 0 | 0 |
| 2. | CHANCROID | 0 | 0 | 0 | 0 | 0 |
| 3. | CHOLERA | 0 | 0 | 0 | 0 | 0 |
| 4. | DENGUE FEVER | 131 | 233 | 131 | 2,403(1) | 7,776(13) |
| 5. | CHIKUNGUNYA | 0 | 0 | 0 | 2(0) | 7(0) |
| 6. | DIPHTHERIA | 0 | 0 | 0 | 0 | 2(1) |
| 7. | DYSENTERY (all type) | 0 | 1 | 0 | 2 | 14 |
| 8. | EBOLA | 0 | 0 | 0 | 0 | 0 |
| 9.1 | FOOD POISONING (episode) | 0 | 0 | 0 | 22 | 27 |
| 9.2 | FOOD POISONING (case) | 87 | 0 | 23 | 1094(0) | 901(1) |
| 10. | GONOCOCCAL INFECTION (all forms) | 3 | 2 | 4 | 77 | 233 |
| 11. | HAND,FOOT&MOUTH DISEASE (HFMD) | 58 | 299 | 38 | 9153 | 9201 |
| 12. | HIV INFECTION | 34 | 17 | - | 659(65) | 633(48) |
| 13. | LEPROSY | 0 | 0 | 0 | 5 | 9 |
| 14. | LEPTOSPIROSIS | 3 | 3 | 2 | 89(7) | 211(6) |
| 15. | MALARIA | 0 | 0 | 1 | 28 | 48 |
| 16. | MEASLES | 2 | 1 | 0 | 13 | 31 |
| 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) | 0 | 12 | 6 | 297 | 404 |
| 23. | TETANUS (Neonatorum / Adult) | 0 | 0 | 0 | 0 | 0 |
| 24. | TUBERCULOSIS | 46 | 48 | 40 | 1377(176) | 1504(86) |
| 25. | TYPHOID & PARATYPHOID FEVER | 0 | 0 | 0 | 2 | 2 |
| 26. | TYPHUS & OTHER RICKETTSIOSIS | 0 | 0 | 0 | 0 | 2 |
| 27. | VIRAL ENCEPHALITIS | 0 | 0 | 0 | 0 | 3(1) |
| 28. | VIRAL HEPATITIS | 9 | 14 | - | 535 | 870 |
| | a) Hepatitis A | 0 | 0 | 0 | 1 | 1(1) |
| | b) Hepatitis B | 8 | 5 | 4 | 132(5) | 196(3) |
| | c) Hepatitis C | 32 | 17 | 7 | 449(2) | 736(11) |
| | d) Other Hepatitis | 0 | 0 | 0 | 0 | 0 |
| 29. | PERTUSSIS | 0 | 3 | 0 | 0 | 24 |
| 30. | YELLOW FEVER | 0 | 0 | 0 | 0 | 0 |
| 31. | ZIKA | 0 | 0 | NA | 0 | 0 |
| 32. | COVID-19 | 370 | 4 | 370 | 148526(752) | 3131(59) |
| 33. | COVID 19 VARIANT XBB | - | 0 | - | - | 492* |

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

NOTIFIABLE COMMUNICABLE DISEASES FOR EW39 BY DISTRICT

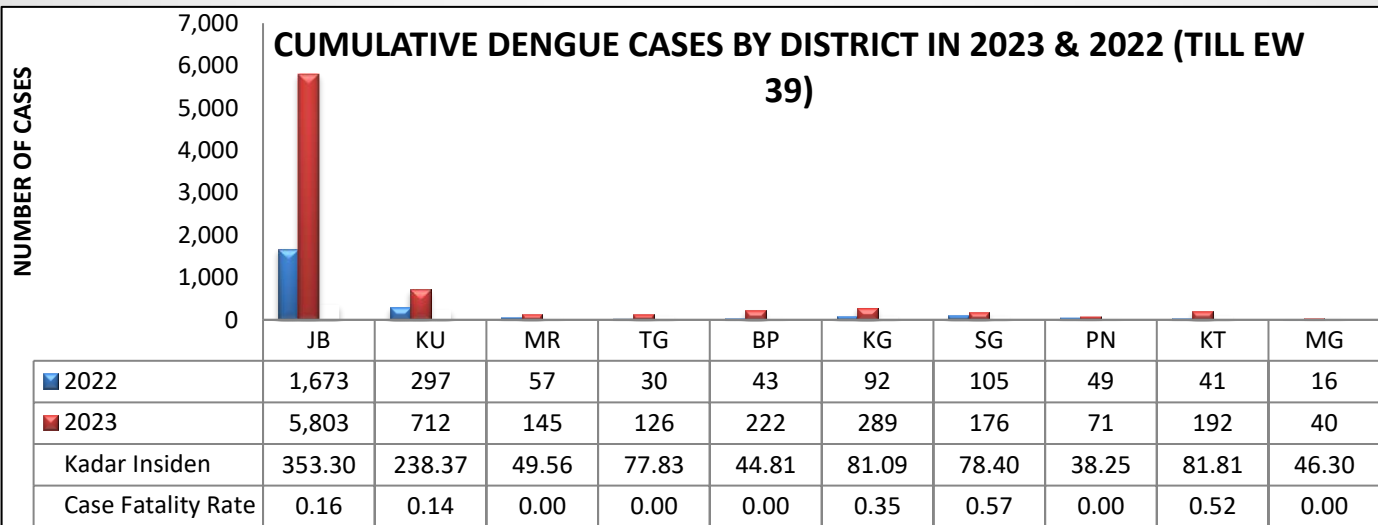
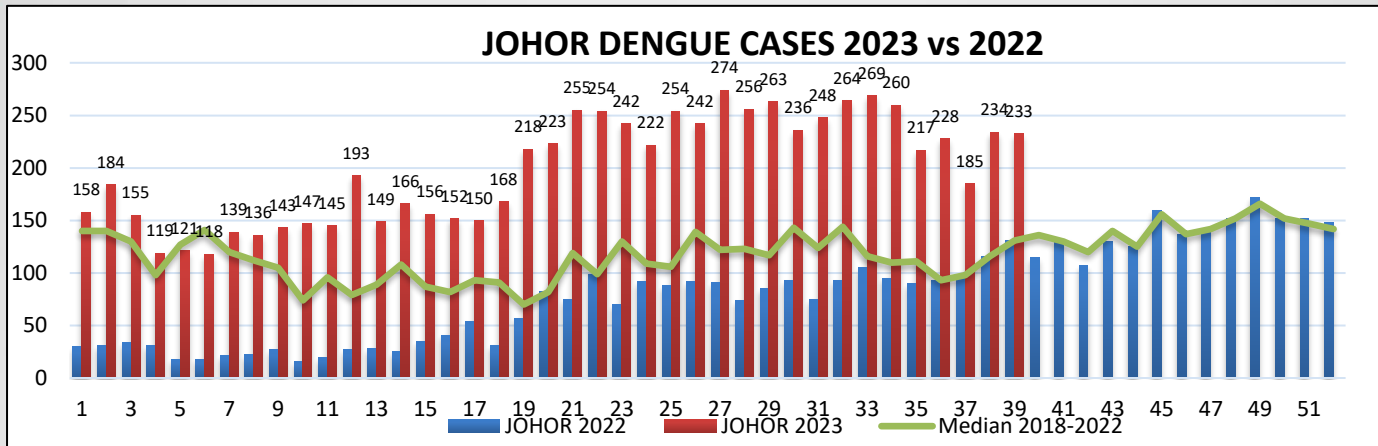
| NO. | DISEASE | JB | KJ | MR | TG | BP | KG | SG | PN | KT | MG | JOHOR |
|-----|-----------------------------------|-----|----|----|----|----|----|----|----|----|----|-------|
| 1. | AVIAN INFLUENZA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2. | CHANCROID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3. | CHOLERA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4. | DENGUE FEVER | 161 | 41 | 5 | 3 | 4 | 6 | 4 | 3 | 5 | 1 | 233 |
| 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) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 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) | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| 11. | HAND, FOOT & MOUTH DISEASE (HFMD) | 83 | 30 | 15 | 21 | 35 | 33 | 18 | 0 | 57 | 7 | 299 |
| 12. | HIV INFECTION (All forms) | 10 | 1 | 0 | 0 | 0 | 1 | 1 | 3 | 1 | 0 | 17 |
| 13. | LEPROSY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14. | LEPTOSPIROSIS | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 15. | MALARIA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16. | MEASLES | 1 | 0 | 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) | 10 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 12 |
| 23. | TETANUS (Neonatorum / Adult) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24. | TUBERCULOSIS (All forms) | 25 | 4 | 2 | 2 | 4 | 5 | 0 | 1 | 5 | 0 | 48 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | b) Hepatitis B | 0 | 0 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 5 |
| | c) Hepatitis C | 13 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 17 |
| | d) Other Hepatitis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29. | PERTUSSIS | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 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 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 4 |
| 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 EW39

| 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 | 5803 | 712 | 145 | 126 | 222 | 289 | 176 | 71 | 192 | 40 | 7776 |
| 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) | 3 | 1 | 1 | 2 | 2 | 3 | 0 | 0 | 0 | 2 | 14 |
| 8. | EBOLA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9. | FOOD POISONING | 230 | 83 | 72 | 94 | 82 | 100 | 109 | 0 | 131 | 0 | 901 |
| 10. | GONOCOCCAL INFECTION (All forms) | 126 | 17 | 5 | 3 | 37 | 12 | 11 | 12 | 9 | 1 | 233 |
| 11. | HAND, FOOT & MOUTH DISEASE (HFMD) | 3248 | 702 | 577 | 762 | 1002 | 913 | 605 | 343 | 942 | 107 | 9201 |
| 12. | HIV INFECTION (All forms) | 374 | 25 | 17 | 12 | 51 | 46 | 36 | 21 | 35 | 16 | 633 |
| 13. | LEPROSY | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 2 | 0 | 9 |
| 14. | LEPTOSPIROSIS | 45 | 12 | 9 | 6 | 7 | 21 | 46 | 37 | 25 | 3 | 211 |
| 15. | MALARIA | 24 | 6 | 0 | 1 | 3 | 5 | 5 | 1 | 1 | 2 | 48 |
| 16. | MEASLES | 11 | 2 | 4 | 0 | 2 | 3 | 0 | 2 | 6 | 1 | 31 |
| 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) | 245 | 30 | 16 | 6 | 28 | 22 | 13 | 18 | 19 | 7 | 404 |
| 23. | TETANUS (Neonatorum / Adult) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24. | TUBERCULOSIS (All forms) | 792 | 94 | 83 | 43 | 136 | 103 | 74 | 51 | 103 | 25 | 1504 |
| 25. | TYPHOID & PARATYPHOID FEVER | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 26. | TYPHUS & OTHER RICKETTSIOSSES | 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 | 31 | 22 | 20 | 17 | 40 | 18 | 20 | 9 | 9 | 10 | 196 |
| | c) Hepatitis C | 353 | 23 | 33 | 76 | 33 | 101 | 27 | 14 | 61 | 15 | 736 |
| | d) Other Hepatitis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29. | PERTUSSIS | 7 | 1 | 3 | 4 | 4 | 2 | 0 | 0 | 3 | 0 | 24 |
| 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 | 1814 | 275 | 96 | 21 | 205 | 365 | 23 | 117 | 204 | 11 | 3131 |
| 33. | COVID 19 VARIANT XBB* | 272 | 41 | 61 | 14 | 35 | 25 | 3 | 16 | 24 | 1 | 492 |

Notes: * Covid19 variant XBB Data starting from year 2022



CUMULATIVE VECTOR BORNE DISEASE IN JOHOR EW 39/2023

| DISEASE | JB | KU | MR | TGK | BP | KLK | SGT | PTN | KT | MSG | JOH |
|--------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| MALARIA | 24 | 6 | 0 | 1 | 3 | 5 | 5 | 1 | 1 | 2 | 48 |
| DENGUE | 5,803 | 712 | 145 | 126 | 222 | 289 | 176 | 71 | 192 | 40 | 7,776 |
| FILARIASIS | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 5 | 7 |
| 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 39 : Denggi (233 kes), Malaria (0 kes), Filariasis (0 kes), Typhus (0 kes)

LABORATORY SURVEILLANCE

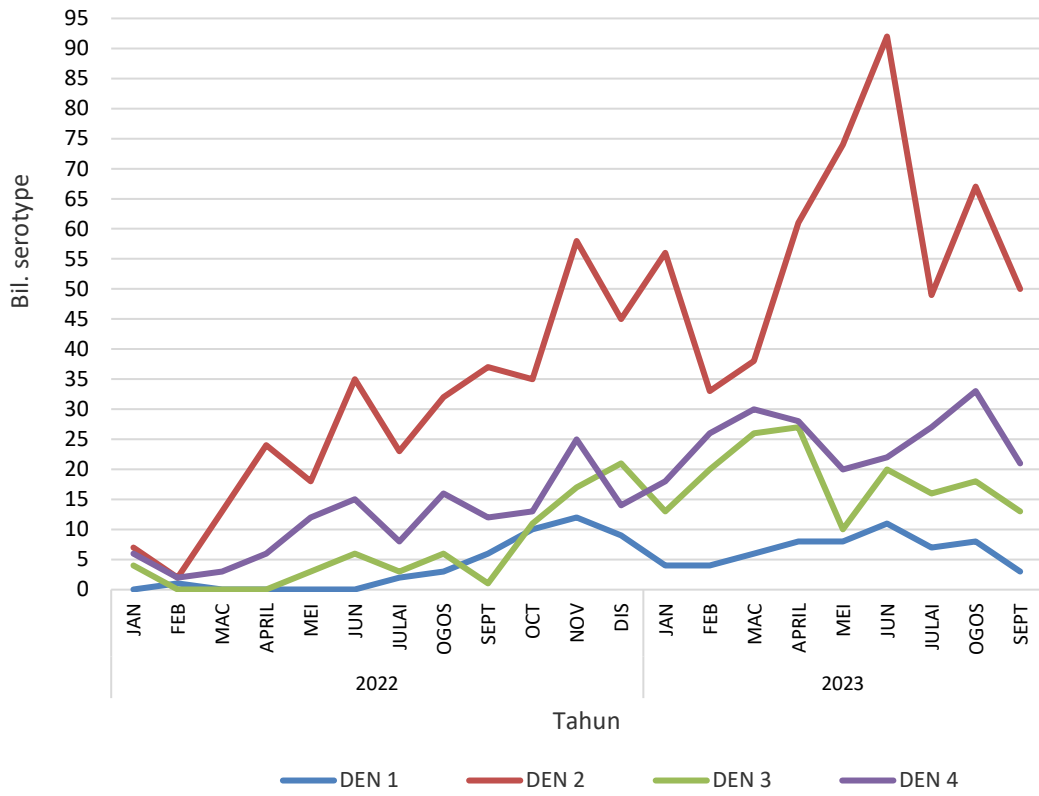
Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Epid Week 39)

| 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 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| H. KOTA TINGGI | 5 | 5 | 0 | 2 | 1 | 2 | 0 | 0 | 0 |
| H. PAKAR SULTANAH FATIMAH | 5 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| H. SEGAMAT | 5 | 3 | 0 | 2 | 0 | 0 | 0 | 1 | 0 |
| H. SULTAN ISMAIL | 5 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 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 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| KK MAHMOODIAH | 5 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| KK PASIR GUDANG | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KK SULTAN ISMAIL | 5 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| TOTAL | 55 | 16 | 0 | 9 | 2 | 4 | 0 | 1 | 0 |
| TOTAL DENGUE SEROTYPE POSITIVE | - | - | 15 | | | | - | - | - |

Dengue Virus Serotype Surveillance (DVSS) in Johor 2023 (Cumulative data until Epid Week 39)

| SENTINEL AREA | TARGET SAMPLE (UNTIL EW 39) | TOTAL RECEIVED | qPCR DENGUE SEROTYPE RESULT | | | | | | |
|---|-----------------------------|----------------|-----------------------------|--------------|--------------|--------------|----------|--------------|----------|
| | | | DEN 1 | DEN 2 | DEN 3 | DEN 4 | Mix DEN | ND* | PENDING |
| H. ENCHE BESAR HAJJAH KALSOM KLUANG | 195 | 46 | 1 | 15 | 8 | 8 | 0 | 14 | 0 |
| H. KOTA TINGGI | 195 | 148 | 3 | 73 | 22 | 38 | 0 | 12 | 0 |
| H. PAKAR SULTANAH FATIMAH | 195 | 78 | 9 | 23 | 4 | 34 | 0 | 8 | 0 |
| H. SEGAMAT | 195 | 24 | 1 | 10 | 0 | 10 | 0 | 3 | 0 |
| H. SULTAN ISMAIL | 195 | 169 | 6 | 58 | 22 | 27 | 0 | 56 | 0 |
| H. SULTANAH AMINAH | 195 | 193 | 6 | 81 | 27 | 21 | 0 | 58 | 0 |
| H. SULTANAH NORA ISMAIL | 195 | 66 | 4 | 35 | 9 | 8 | 0 | 10 | 0 |
| H. TEMENGGUNG SERI MAHARAJA TUN IBRAHIM | 195 | 166 | 3 | 103 | 21 | 26 | 0 | 13 | 0 |
| KK MAHMOODIAH | 195 | 124 | 6 | 63 | 24 | 11 | 0 | 20 | 0 |
| KK PASIR GUDANG | 195 | 115 | 11 | 32 | 14 | 23 | 0 | 35 | 0 |
| KK SULTAN ISMAIL | 195 | 84 | 9 | 27 | 12 | 19 | 0 | 17 | 0 |
| TOTAL | 2145 | 1213 | 59 | 520 | 163 | 225 | 0 | 246 | 0 |
| Percentage (%) | - | - | 4.9% | 42.9% | 13.4% | 18.5% | 0 | 20.3% | 0 |
| Total Dengue Serotype Positive | - | - | 967 | | | | - | - | - |

DENGUE SEROTYPE IN JOHOR 2022 - 2023 (WK 39/2023)



CASE LIST OF HIV & AIDS (NAR) AND CHANCROID, GONORRHOEA, SYPHILIS & HEPATITIS C (E-NOTIFICATION) BY DISTRICT, JOHOR STATES FOR W01-W39 YEAR 2022 & YEAR 2023

| DISTRICT OF | HIV | KHIV | HIV | KHIV | AIDS | K AIDS | AIDS | KAIDS | CHANCROID | | GONORRHOEA | | SYPHILIS | | HEPATITIS C | |
|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | W01-W39 2022 | W01-W39 2022 | W01-W39 2023 | W01-W39 2023 | W01-W39 2022 | W01-W39 2022 | W01-W39 2023 | W01-W39 2023 | W01-W39 2022 | W01-W39 2022 | W01-W39 2023 | W01-W39 2023 | W01-W39 2022 | W01-W39 2022 | W01-W39 2023 | W01-W39 2023 |
| JB | 245 | 9 | 234 | 9 | 122 | 26 | 118 | 13 | 0 | 0 | 64 | 126 | 252 | 241 | 147 | 347 |
| MR | 17 | 0 | 12 | 0 | 6 | 3 | 5 | 0 | 0 | 0 | 2 | 5 | 4 | 16 | 37 | 33 |
| BP | 37 | 0 | 28 | 0 | 13 | 10 | 20 | 3 | 0 | 0 | 12 | 37 | 32 | 25 | 98 | 33 |
| KLG | 36 | 0 | 32 | 1 | 16 | 1 | 7 | 6 | 0 | 0 | 5 | 12 | 17 | 22 | 202 | 100 |
| SGT | 13 | 0 | 17 | 1 | 2 | 3 | 10 | 6 | 0 | 0 | 4 | 11 | 11 | 13 | 26 | 25 |
| PTN | 11 | 0 | 12 | 1 | 4 | 3 | 9 | 1 | 0 | 0 | 5 | 12 | 8 | 17 | 22 | 14 |
| KT | 12 | 1 | 21 | 0 | 8 | 2 | 11 | 3 | 0 | 0 | 6 | 9 | 11 | 18 | 45 | 45 |
| MSG | 8 | 0 | 8 | 1 | 7 | 2 | 6 | 1 | 0 | 0 | 1 | 1 | 8 | 6 | 8 | 13 |
| TGK | 5 | 2 | 5 | 1 | 1 | 3 | 5 | 1 | 0 | 0 | 1 | 3 | 3 | 6 | 32 | 60 |
| KUL | 19 | 0 | 16 | 0 | 11 | 0 | 9 | 0 | 0 | 0 | 5 | 16 | 17 | 29 | 6 | 18 |
| JHR | 403 | 12 | 385 | 14 | 190 | 53 | 200 | 34 | 0 | 0 | 105 | 232 | 363 | 393 | 623 | 688 |

NEW HIV RISK FACTORS BY DISTRICT, JOHOR STATES FOR EPID WEEK W01-W38 YEAR 2022 AND YEAR 2023

| RISK FACTORS | HOMO/BISEKSUAL | | HETEROSEXUAL | | INTRAVENOUS DRUG USE (INVIDU) | | VERTICAL | | UNDETERMINE | | NEEDLE STICK INJURY | | BLANK | | TOTAL | |
|--------------|----------------|--------------|--------------|--------------|-------------------------------|--------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|--------------|
| | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 | W01-W39 2022 | W01-W39 2023 |
| JB | 142 | 131 | 92 | 93 | 4 | 8 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 1 | 245 | 234 |
| MR | 10 | 8 | 7 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 12 |
| BP | 17 | 19 | 18 | 9 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 37 | 28 |
| KLG | 14 | 14 | 15 | 11 | 7 | 5 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 36 | 32 |
| SGT | 6 | 11 | 7 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 17 |
| PTN | 5 | 8 | 6 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 12 |
| KT | 8 | 13 | 4 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 12 | 21 |
| MSG | 5 | 3 | 3 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 8 |
| TGK | 3 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| KUL | 12 | 9 | 6 | 6 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 19 | 16 |
| JHR | 222 | 221 | 160 | 141 | 13 | 17 | 0 | 1 | 8 | 3 | 0 | 0 | 0 | 2 | 403 | 385 |
| % | 55.1 | 57.4 | 39.7 | 36.6 | 3.2 | 4.4 | 0.0 | 0.3 | 2.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.5 | 100.0 | 100.0 |

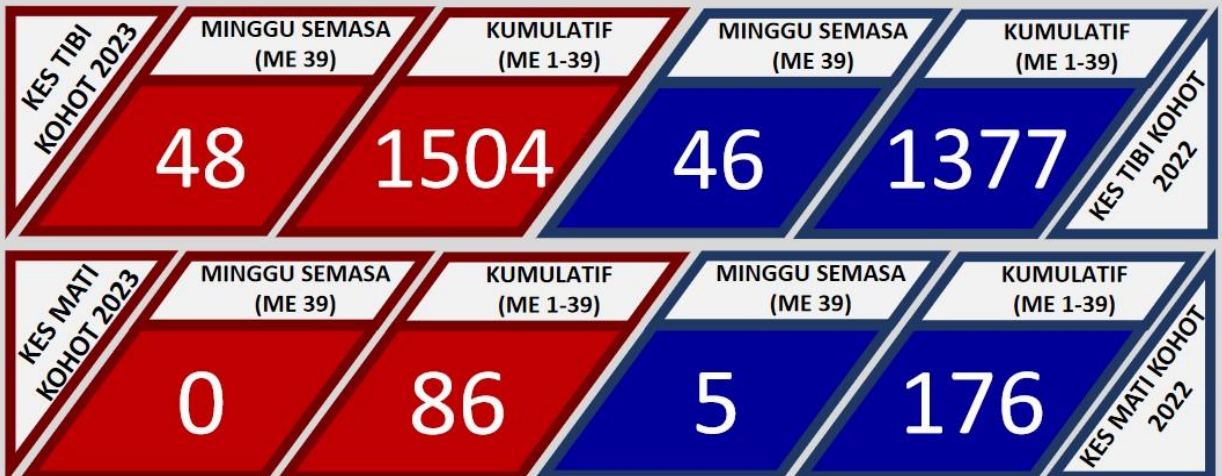


HASIL RAWATAN KES TIBI WARGANEGARA (ME 1-39 2023, N= 1109)



SASARAN KADAR SUKSES : $\geq 90\%$

| DAERAH | MASIH DALAM RAWATAN | TERHENTI RAWATAN | MATI BELUM DIAUDIT | RR/ MDR/ XDR | KADAR SUKSES (%) |
|-------------|---------------------|------------------|--------------------|--------------|------------------|
| BATU PAHAT | 0 | 4 | 0 | 0 | 88.7 |
| JOHOR BAHRU | 10 | 8 | 13 | 6 | 90.9 |
| KLUANG | 1 | 8 | 1 | 0 | 80.7 |
| KOTA TINGGI | 0 | 0 | 0 | 0 | 89.1 |
| KULAI | 0 | 0 | 0 | 0 | 92.7 |
| TANGKAK | 0 | 0 | 0 | 1 | 97.5 |
| MERSING | 0 | 0 | 0 | 0 | 94.1 |
| MUAR | 0 | 0 | 1 | 0 | 94.7 |
| PONTIAN | 0 | 0 | 1 | 0 | 95.5 |
| SEGAMAT | 0 | 1 | 1 | 0 | 93.5 |
| JOHOR | 11 | 21 | 17 | 7 | 90.5 |



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

| BP | JB | KG | KT | KU | MG | MR | PN | SG | TG | JOHOR |
|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|
| 1:6 | 1:6 | 1:7 | 1:9 | 1:7 | 1:6 | 1:13 | 1:8 | 1:6 | 1:4 | 1:7 |

DATA SEHINGGA ME 39 (30/09/2023) MUAT TURUN PADA (01/10/2023)



DISEASES OUTBREAK

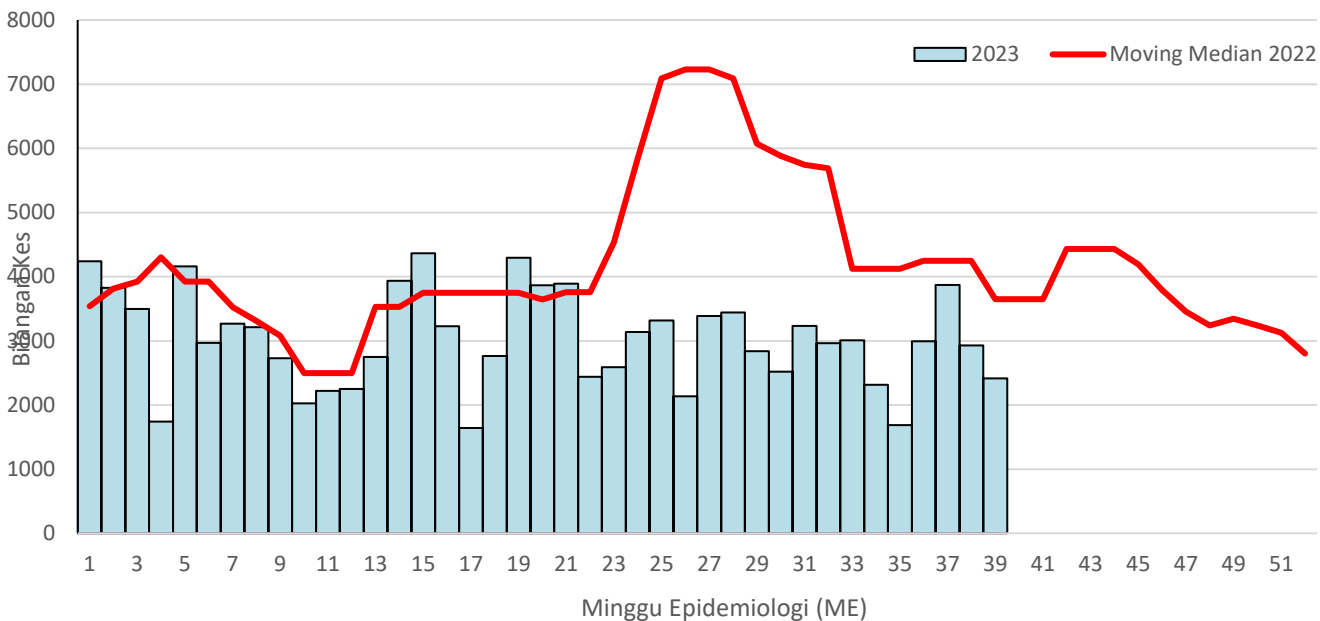
CLUSTER / OUTBREAK BY DISTRICT ON EW 39/2023

| NO. | DISTRICT | LOCALITY | DISEASE/EVENT |
|-----|-------------|-----------------------------|----------------|
| 1 | MUAR | SMA AT TANWIRIAH | CONJUNCTIVITIS |
| 2 | JOHOR BAHRU | TASKA MUTIARA BIRU | HFMD |
| 3 | MERSING | SRJK (C) CHIAO CHING ENDAU | HFMD |
| 4 | JOHOR BAHRU | TASKA SURIA BALQIS | ROTAVIRUS |
| 5 | JOHOR BAHRU | TABIKA KEMAS SRI LANANG 2 | HFMD |
| 6 | JOHOR BAHRU | TADIKA ANUGERAH AL BAGHDADI | INFLUENZA A |
| 7 | JOHOR BAHRU | TADIKA ANUGERAH AL BAGHDADI | CHICKEN POX |
| 8 | TANGKAK | ASRAMA SMK SAGIL | URTI |

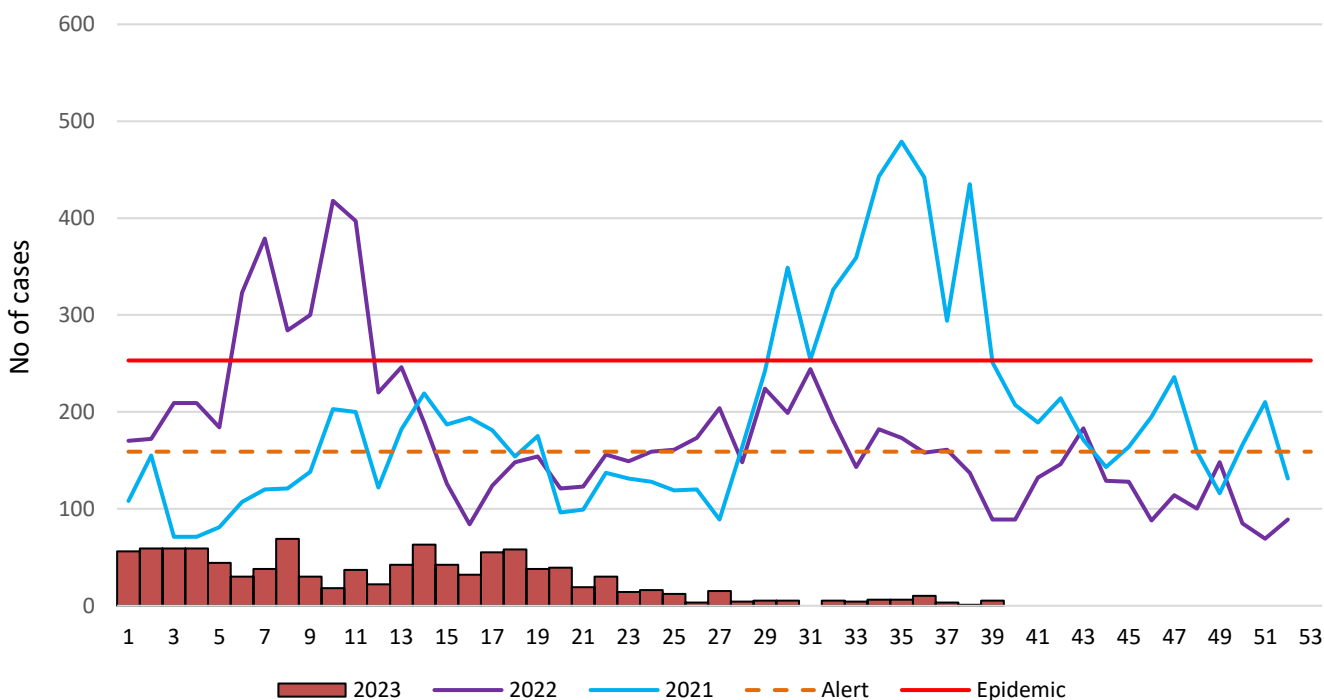
CUMULATIVE CLUSTER / OUTBREAK BY DISTRICT EW 39/2023

| NO. | DISEASES | JB | KJ | MR | TG | BP | KG | SG | PN | KT | MG | JOHOR |
|-----|----------------|-----|----|----|----|----|----|----|----|----|----|------------|
| 1. | FOOD POISONING | 5 | 2 | 2 | 4 | 5 | 4 | 2 | 0 | 3 | 0 | 27 |
| 2. | DIPHTHERIA | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3. | CHICKEN POX | 10 | 3 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 19 |
| 4. | HFMD | 68 | 12 | 11 | 8 | 22 | 17 | 4 | 6 | 19 | 2 | 170 |
| 5. | LEPTOSPIROSIS | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| 6. | SCABIES | 1 | 1 | 0 | 3 | 0 | 0 | 1 | 0 | 1 | 1 | 8 |
| 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 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 4 |
| 12. | INFLUENZA | 15 | 3 | 4 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 25 |
| 13. | CONJUNCTIVITIS | 6 | 2 | 9 | 6 | 12 | 7 | 2 | 4 | 5 | 2 | 54 |
| 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 | 893 | 44 | 5 | 1 | 14 | 22 | 3 | 0 | 5 | 2 | 989 |
| 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 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 |

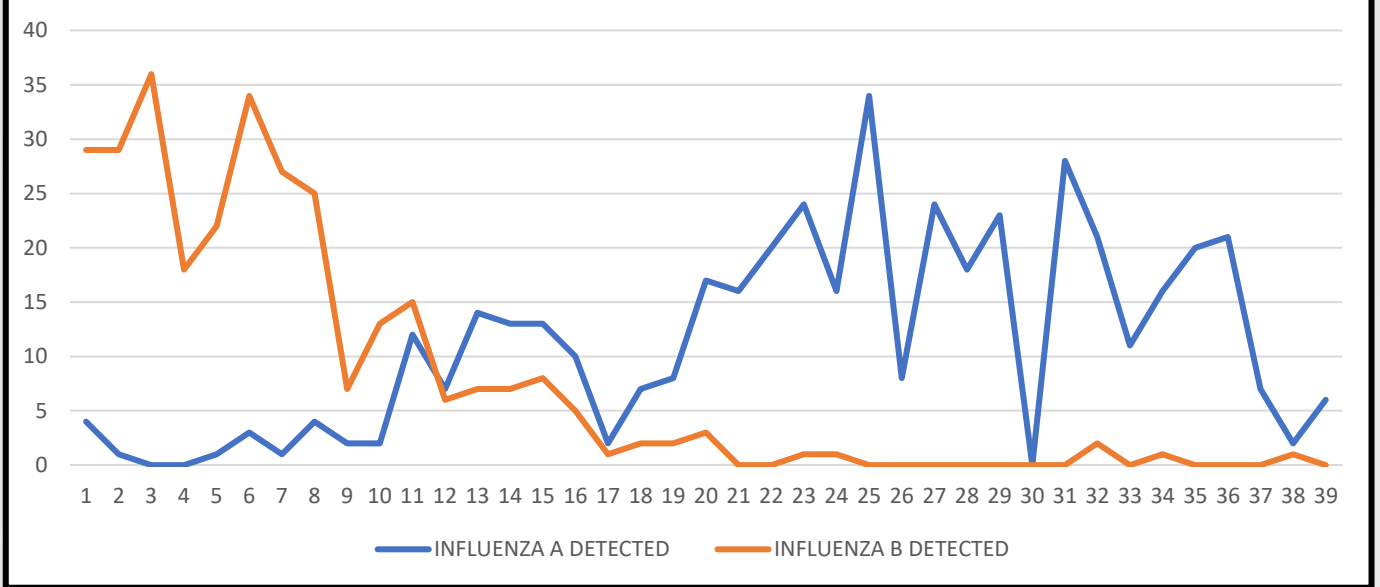
SURVELAN ILI DI KLINIK KESIHATAN NEGERI JOHOR TAHUN 2023



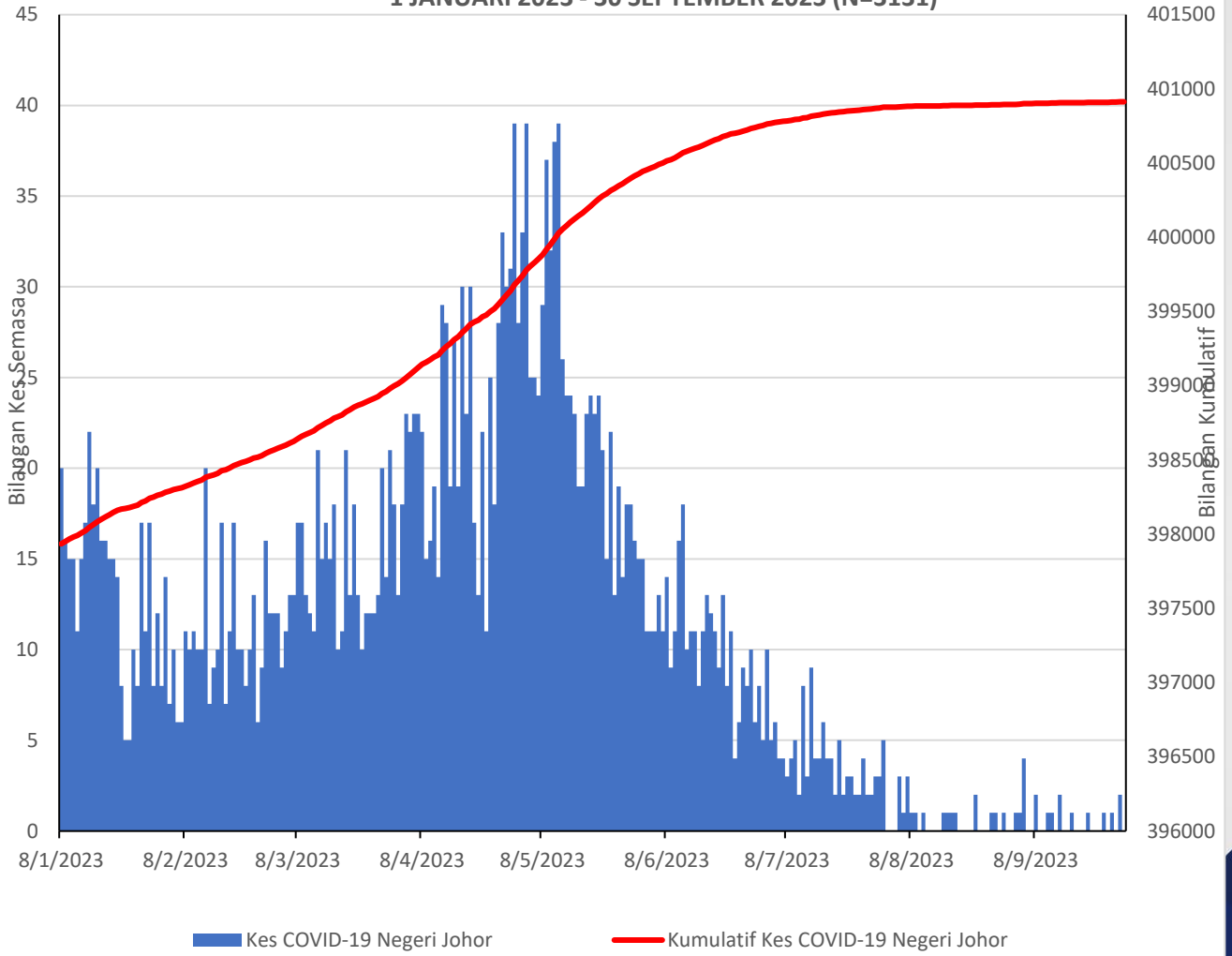
SENTINAL SURVEILLANCE OF SARI IN HOSPITAL SULTANAH AMINAH JOHOR BAHRU 2021-2023

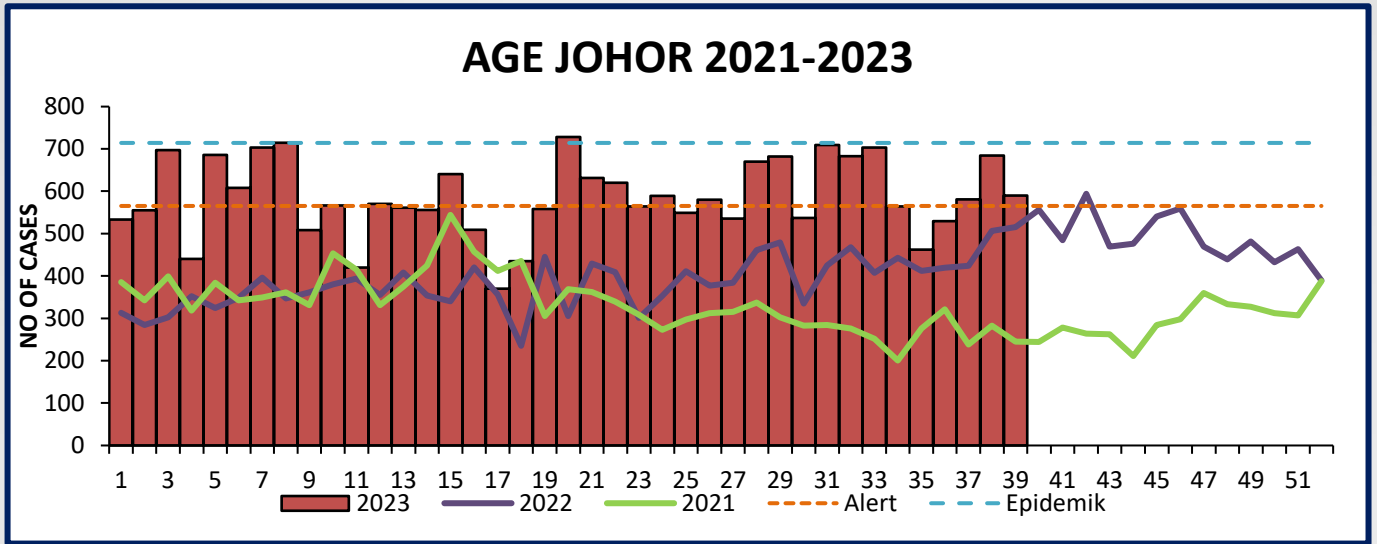


Tren Influenza A dan B di Klinik Sentinel Negeri Johor - 2023



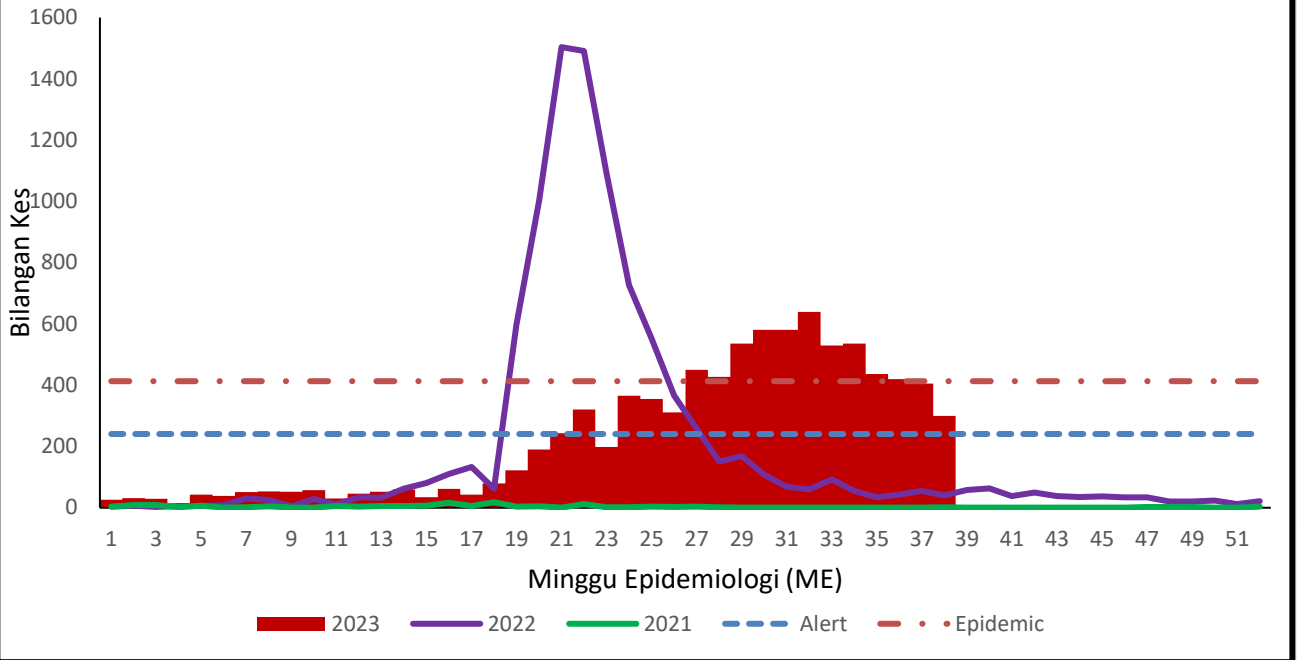
**KES COVID-19 NEGERI JOHOR MENGIKUT TARIKH LAPORAN DARI
1 JANUARI 2023 - 30 SEPTEMBER 2023 (N=3131)**



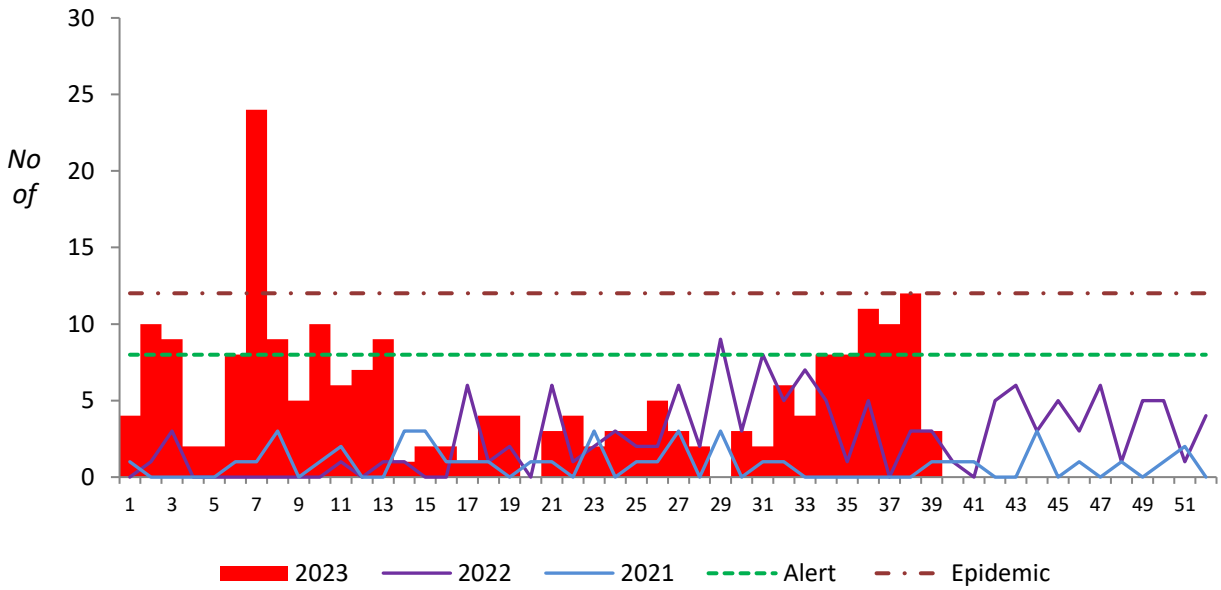


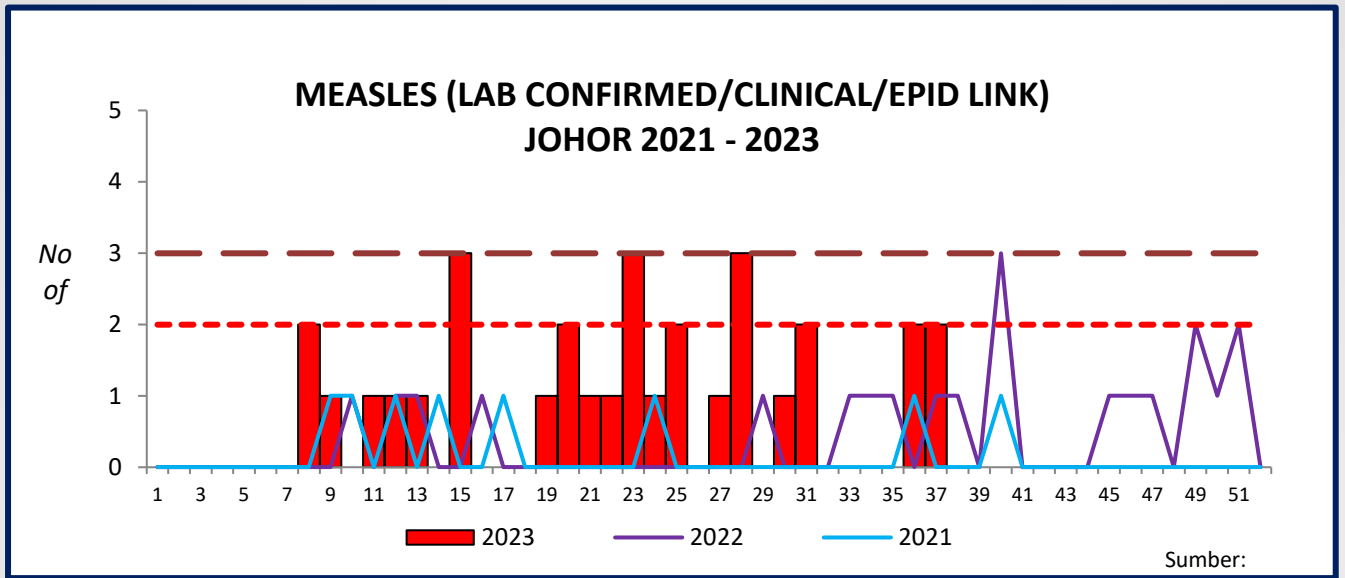
| NO. | DOG BITE SURVEILLANCE | AUG 2022 | AUG 2023 | CUMULATIVE UNTIL AUG 2022 | CUMULATIVE UNTIL AUG 2023 |
|-----|--|----------|----------|---------------------------|---------------------------|
| 1. | No. of cases reported | 8 | 10 | 41 | 72 |
| 2. | No. of cases received outpatient treatment | 8 | 10 | 40 | 71 |
| 3. | No. of cases received rabiest vaccine outpatient | 0 | 2 | 1 | 4 |
| 4. | No. of cases on Rabies follow-up (PEP) | 0 | 0 | 0 | 2 |
| 5. | No. of cases completed follow-up (PEP) | 0 | 0 | 0 | 2 |
| 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 | 10 | 36 | 63 |
| 11. | No. of other animals involved in bite cases | 2 | 0 | 5 | 9 |

HFMD JOHOR 2021-2023



LEPTOSPIROSIS JOHOR 2021-2023





Acute Flaccid Paralysis

rapid-onset limb weakness



Acute Flaccid Myelitis

rapid-onset paralysis and weakness in one or more limbs with spinal cord lesions, most commonly in young children



Associated with:

Poliovirus

Enterovirus EV68

West Nile Virus

Adenovirus



Other AFP

Associated with many causes:



Information sources: Washington State Dept. of Health

The Most Common Symptom of AFM



Sudden arm or leg weakness

Some People May Experience



Pain in the arms or legs



Difficulty moving the eyes or drooping eyelids



Pain in the neck or back



Facial droop



Difficulty swallowing or slurred speech

Seek medical care right away if your child has any of these symptoms.

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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