



**COMMUNICABLE DISEASE FOR CURRENT WEEK, 2014 AND 2015, JOHORE STATE**

DISEASE	THIS EPID WEEK		MEDIAN 2010-2014	CUMULATIVE	
	2015	2014		2015	2014
<b>NOTIFIABLE DISEASES</b>					
1. CHANCROID	0	0	0	0	0
2. CHOLERA	0	0	0	0	0
3. DENGUE FEVER	378	123	106	13004(39)	4852
DENGUE HAEMORRHAGIC FEVER	0	0	1	16	27
4. DIPHTHERIA	0	0	0	0	0
5. DYSENTERY (all types)	1	0	0	12	1
6. EBOLA	0	0	0	0	0
7. FOOD POISONING (episode)	0	0	0	42	46
FOOD POISONING (case)	0	0	0	1117	1998
8. GONOCOCCAL INFECTION (all forms)	13	4	3	220	109
9. HAND, FOOT & MOUTH DISEASE (HFMD)	15	79	25	1958(2)	1881
10. HIV INFECTION (all forms)	16	1	12	427	354
HIV DEATH	1	0	NA	56	32
11. LEPROSY	0	0	0	6	1
12. LEPTOSPIROSIS	5	12	1	277(4)	286
13. MALARIA	1	1	1	36	34
14. MEASLES	1	0	0	47	7
15. PLAGUE	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0
17. RABIES	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0
19. SYPHILIS (all forms)	5	1	3	98	93
20. TETANUS (Neonatorum / Adult)	0	0	0	1	5
21. TUBERCULOSIS (all forms)	44	56	44	1929	1776
TUBERCULOSIS DEATH	0	0	NA	17	15
22. TYPHOID & PARATYPHOID FEVER	2	0	0	9	12
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	1	0
25. VIRAL HEPATITIS					
a) Hepatitis A	0	0	0	6	3
b) Hepatitis B	13	4	3	287	139
c) Hepatitis C	5	4	1	127	100
d) Other Hepatitis	0	0	0	0	0
26. WHOOPING COUGH	0	0	0	12	8
27. YELLOW FEVER	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>					
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	NA	0	0
2. MENINGOCOCCAL MENINGITIS	0	NA	NA	0	NA
<b>OTHER DISEASES UNDER SURVEILLANCE</b>					
1. ACUTE FLACCID PARALYSIS (AFP)	0	NA	NA	12	NA
2. ACUTE GASTROENTERITIS (AGE)	491	706	801	20030	26212
3. FEVER SURVEILLANCE	5345	4605	7065	239793	253051
4. FILARIASIS	0	0	NA	13	0
5. INFLUENZA A (H1N1)	0	0	0	59(1)	21
6. INFLUENZA-LIKE ILLNESS (ILI)	68	123	138	4495	6179
7. MELIOIDOSIS	0	1	NA	18	3
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	6	NA	0	34	NA

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## CUMULATIVE BY YEAR, 2010-2015, JOHORE STATE

DISEASE		2010	2011	2012	2013	2014	2015
<b>NOTIFIABLE DISEASES</b>							
1.	CHANCROID	0	0	0	0	0	0
2.	CHOLERA	0	0	0	0	0	0
3.	DENGUE FEVER	3294	1157	1308	3426	4852	13004(39)
	DENGUE HAEMORRHAGIC FEVER	543	186	46	62	27	16
4.	DIPHThERIA	0	0	0	0	0	0
5.	DYSENTERY (all types)	7	1	2	0	1	12
6.	EBOLA	0	0	0	0	0	0
7.	FOOD POISONING (episode)	30	81	58	41	46	42
	FOOD POISONING (case)	926	3187	1723	1439	1998	1117
8.	GONOCOCCAL INFECTION (all forms)	163	195	194	123	109	220
9.	HAND, FOOT & MOUTH DISEASE (HFMD)	866	441	2490	1680	1881	1958(2)
10.	HIV INFECTION (all forms)	480	438	506	345	354	427
	HIV DEATH	NA	NA	44	33	32	56
11.	LEPROSY	2	10	6	9	1	6
12.	LEPTOSPIROSIS	13	41	58	46	286	277(4)
13.	MALARIA	135	78	77	54	34	36
14.	MEASLES	2	21	46	15	7	47
15.	PLAGUE	0	0	0	0	0	0
16.	ACUTE POLIOMYELITIS	0	0	0	0	0	0
17.	RABIES	0	0	0	0	0	0
18.	RELAPSING FEVER	0	0	0	0	0	0
19.	SYPHILIS (all forms)	76	69	122	102	93	98
20.	TETANUS (Neonatorum / Adult)	0	1	1	0	5	1
21.	TUBERCULOSIS (all forms)	1663	1576	1795	1756	1776	1929
	TUBERCULOSIS DEATH	NA	NA	47	41	15	17
22.	TYPHOID & PARATYPHOID FEVER	10	6	9	14	12	9
23.	TYPHUS & OTHER RECKETTSIOSES	0	0	1	0	0	0
24.	VIRAL ENCEPHALITIS	0	0	1	0	0	1
25.	VIRAL HEPATITIS						
	a) Hepatitis A	2	4	2	1	3	6
	b) Hepatitis B	46	35	220	155	139	287
	c) Hepatitis C	80	56	97	126	100	127
	d) Other Hepatitis	0	2	1	0	0	0
26.	WHOOPING COUGH	0	8	6	2	8	12
27.	YELLOW FEVER	0	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>							
1.	CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	1	14	37	0	0	0
2.	MENINGOCOCCAL MENINGITIS	NA	NA	NA	NA	NA	0
<b>OTHER DISEASES UNDER SURVEILLANCE</b>							
1.	ACUTE FLACCID PARALYSIS (AFP)	NA	NA	NA	NA	NA	12
2.	ACUTE GASTROENTERITIS (AGE)	45849	42587	31252	30480	26212	20030
3.	FEVER SURVEILLANCE	276672	205652	315010	278567	253051	239793
4.	FILARIASIS	0	0	0	0	0	13
5.	INFLUENZA A (H1N1)	637	102	39	11	21	59(1)
6.	INFLUENZA-LIKE ILLNESS (ILI)	11598	4492	7527	6586	6179	4495
7.	MELIOIDOSIS	NA	NA	0	4	3	18
8.	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	NA	NA	NA	NA	NA	34

## COMMUNICABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2015, JOHORE STATE

DISEASE	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>NOTIFIABLE DISEASES</b>											
1. CHANCROID	0	0	0	0	0	0	0	0	0	0	0
2. CHOLERA	0	0	0	0	0	0	0	0	0	0	0
3. DENGUE FEVER	279(2)	16	10(1)	3	14	31	7	4	13	1	378(3)
DENGUE HAEMORRHAGIC FEVER	0	0	0	0	0	0	0	0	0	0	0
4. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
5. DYSENTERY (all types)	0	0	0	0	0	1	0	0	0	0	1
6. EBOLA	0	0	0	0	0	0	0	0	0	0	0
7. FOOD POISONING (episode)	0	0	0	0	0	0	0	0	0	0	0
FOOD POISONING (case)	0	0	0	0	0	0	0	0	0	0	0
8. GONOCOCCAL INFECTION (all forms)	6	0	3	0	4	0	0	0	0	0	13
9. HAND, FOOT & MOUTH DISEASE (HFMD)	12	0	0	1	1	0	0	0	0	1	15
10. HIV INFECTION (all forms)	11	0	2	1	0	0	1	0	0	1	16
HIV DEATH	0	0	0	0	0	0	1	0	0	0	1
11. LEPROSY	0	0	0	0	0	0	0	0	0	0	0
12. LEPTOSPIROSIS	1	1	1	0	0	0	1	1	0	0	5
13. MALARIA	0	0	0	0	0	0	0	0	1	0	1
14. MEASLES	0	0	0	0	1	0	0	0	0	0	1
15. PLAGUE	0	0	0	0	0	0	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
17. RABIES	0	0	0	0	0	0	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
19. SYPHILIS (all forms)	2	1	0	1	0	0	0	0	0	1	5
20. TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
21. TUBERCULOSIS (all forms)	27	2	3	0	4	1	4	0	3	0	44
TUBERCULOSIS DEATH	0	0	0	0	0	0	0	0	0	0	0
22. TYPHOID & PARATYPHOID FEVER	0	1	0	0	0	0	0	0	1	0	2
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	0	0	0	0	0	0	0	0
25. VIRAL HEPATITIS											
a) Hepatitis A	0	0	0	0	0	0	0	0	0	0	0
b) Hepatitis B	8	2	0	0	3	0	0	0	0	0	13
c) Hepatitis C	2	0	0	0	2	0	1	0	0	0	5
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
26. WHOOPING COUGH	0	0	0	0	0	0	0	0	0	0	0
27. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>											
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	0	0	0	0	0	0	0	0	0
2. MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER DISEASES UNDER SURVEILLANCE</b>											
1. ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0	0	0	0	0	0	0
2. ACUTE GASTROENTERITIS (AGE)	107	0	14	33	121	55	45	44	39	33	491
3. FEVER SURVEILLANCE											
a) Fever <38°C	110	271	826	320	422	238	668	642	666	70	4233
b) Fever ≥38°C	7	16	205	105	239	186	138	23	152	41	1112
4. FILARIASIS	0	0	0	0	0	0	0	0	0	0	0
5. INFLUENZA A (H1N1)	0	0	0	0	0	0	0	0	0	0	0
6. INFLUENZA-LIKE ILLNESS (ILI)	0	0	0	10	0	0	0	23	25	10	68
7. MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	6	0	0	0	0	0	0	0	0	0	6

## COMMUNICABLE DISEASES FOR CURRENT WEEK CUMULATIVE BY DISTRICT, 2015, JOHORE STATE

DISEASE	DISTRICT										STATE
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	
<b>NOTIFIABLE DISEASES</b>											
1. CHANCROID	0	0	0	0	0	0	0	0	0	0	0
2. CHOLERA	0	0	0	0	0	0	0	0	0	0	0
3. DENGUE FEVER	10002(28)	691(1)	313(3)	94	460(1)	561(2)	202(1)	113	473(2)	95(1)	13004(39)
DENGUE HAEMORRHAGIC FEVER	11	0	0	1	1	3	0	0	0	0	16
4. DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0
5. DYSENTERY (all types)	2	3	0	0	0	6	0	0	0	1	12
6. EBOLA	0	0	0	0	0	0	0	0	0	0	0
7. FOOD POISONING (episode)	18	3	4	3	7	4	1	0	2	0	42
FOOD POISONING (case)	488	56	89	151	112	155	37	0	29	0	1117
8. GONOCOCCAL INFECTION (all forms)	85	19	3	1	82	9	4	14	0	3	220
9. HAND, FOOT & MOUTH DISEASE (HFMD)	1074(2)	189	112	113	144	108	49	40	85	44	1958(2)
10. HIV INFECTION (all forms)	262	34	34	13	11	23	14	6	24	6	427
HIV DEATH	0	0	13	0	0	0	30	0	3	10	56
11. LEPROSY	2	0	0	1	0	1	0	0	0	2	6
12. LEPTOSPIROSIS	73	53	10	3(1)	70	8	17	16	19	8	277(1)
13. MALARIA	11	1	5	0	4	2	2	0	7	4	36
14. MEASLES	20	8	4	0	5	7	0	1	0	2	47
15. PLAGUE	0	0	0	0	0	0	0	0	0	0	0
16. ACUTE POLIOMYELITIS	0	0	0	0	0	0	0	0	0	0	0
17. RABIES	0	0	0	0	0	0	0	0	0	0	0
18. RELAPSING FEVER	0	0	0	0	0	0	0	0	0	0	0
19. SYPHILIS (all forms)	49	7	12	6	11	3	3	4	1	2	98
20. TETANUS (Neonatorum / Adult)	0	0	0	1	0	0	0	0	0	0	1
21. TUBERCULOSIS (all forms)	877	123	134	71	230	127	91	78	137	61	1929
TUBERCULOSIS DEATH	0	0	2	13	0	1	0	1	0	0	17
22. TYPHOID & PARATYPHOID FEVER	2	1	1	0	0	2	0	0	2	1	9
23. TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0	0	0	0	0	0	0
24. VIRAL ENCEPHALITIS	0	0	0	0	1	0	0	0	0	0	1
25. VIRAL HEPATITIS											
a) Hepatitis A	3	1	0	2	0	0	0	0	0	0	6
b) Hepatitis B	170	27	13	17	26	4	11	5	14	0	287
c) Hepatitis C	73	6	9	1	3	8	10	2	12	3	127
d) Other Hepatitis	0	0	0	0	0	0	0	0	0	0	0
26. WHOOPING COUGH	0	0	0	0	0	9	3	0	0	0	12
27. YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER LIFE THREATENING MICROBIAL INFECTION</b>											
1. CARBAPENAM RESISTANT ENTEROBACTERIACEA (CRE)	0	0	0	0	0	0	0	0	0	0	0
2. MENINGOCOCCAL MENINGITIS	0	0	0	0	0	0	0	0	0	0	0
<b>OTHER DISEASES UNDER SURVEILLANCE</b>											
1. ACUTE FLACCID PARALYSIS (AFP)	4	0	0	0	6	0	2	0	0	0	12
2. ACUTE GASTROENTERITIS (AGE)	4373	39	729	1581	3929	1996	2442	1576	2261	1104	20030
3. FEVER SURVEILLANCE											
a) Fever <38°C	7458	8056	55222	12850	21226	7904	26361	26807	25461	2661	194006
b) Fever ≥38°C	574	414	11970	3657	9900	5335	3899	1033	7430	1575	45787
4. FILARIASIS	0	6	1	1	1	0	0	0	6	0	15
5. INFLUENZA A (H1N1)	16	10	5	3	0	10	0	11	4	0	59(1)
6. INFLUENZA-LIKE ILLNESS (ILI)	725	31	161	1013	124	212	0	987	1231	11	4495
7. MELIOIDOSIS	8	0	1	2	1	1	2	2	1	0	18
8. SEVERE ACUTE RESPIRATORY INFECTION (sARI)	34	0	0	0	0	0	0	0	0	0	34

**NOTIFICATION OF CLUSTER / OUTBREAK BY DISTRICT, 2015, JOHORE STATE**

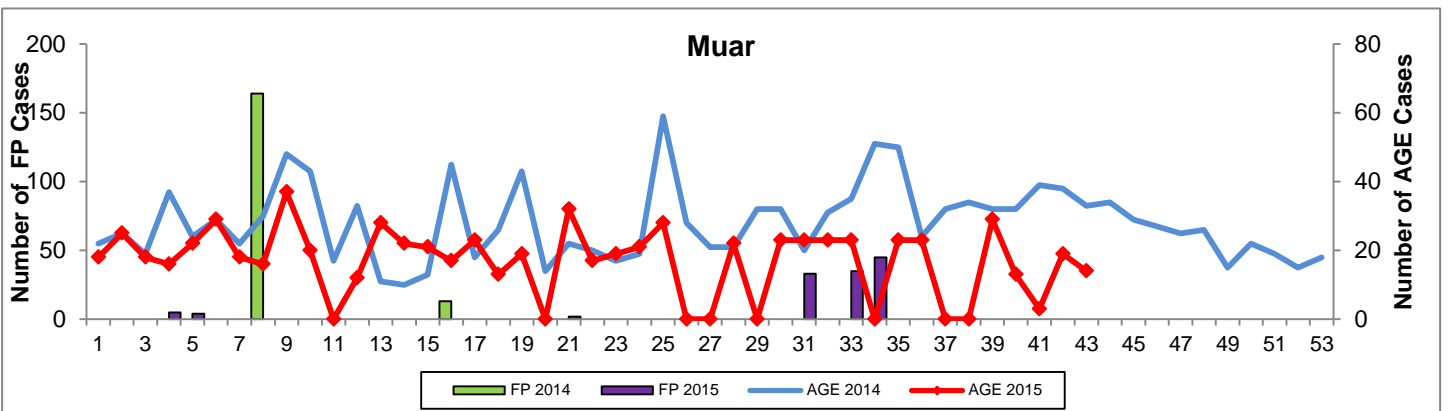
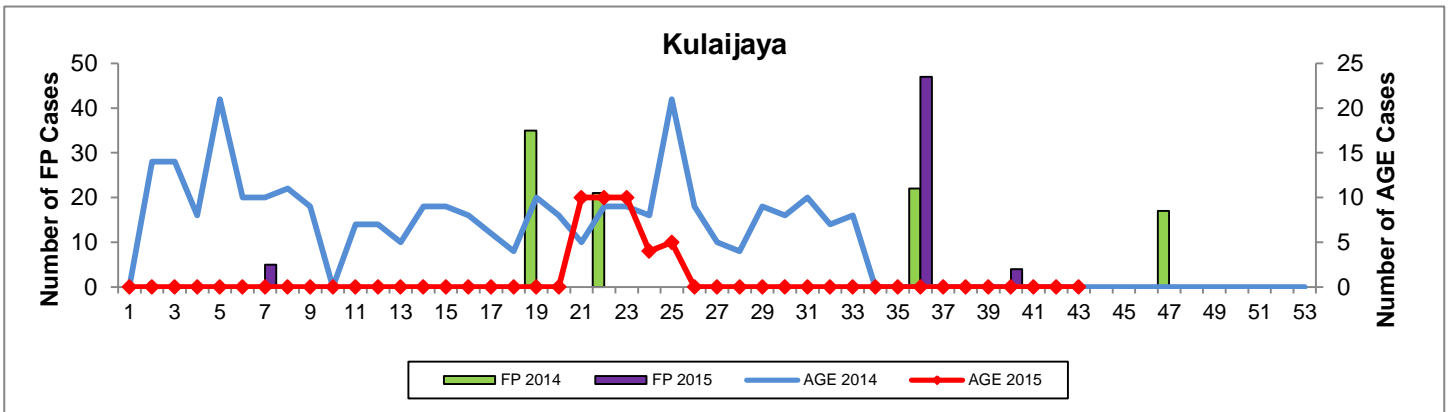
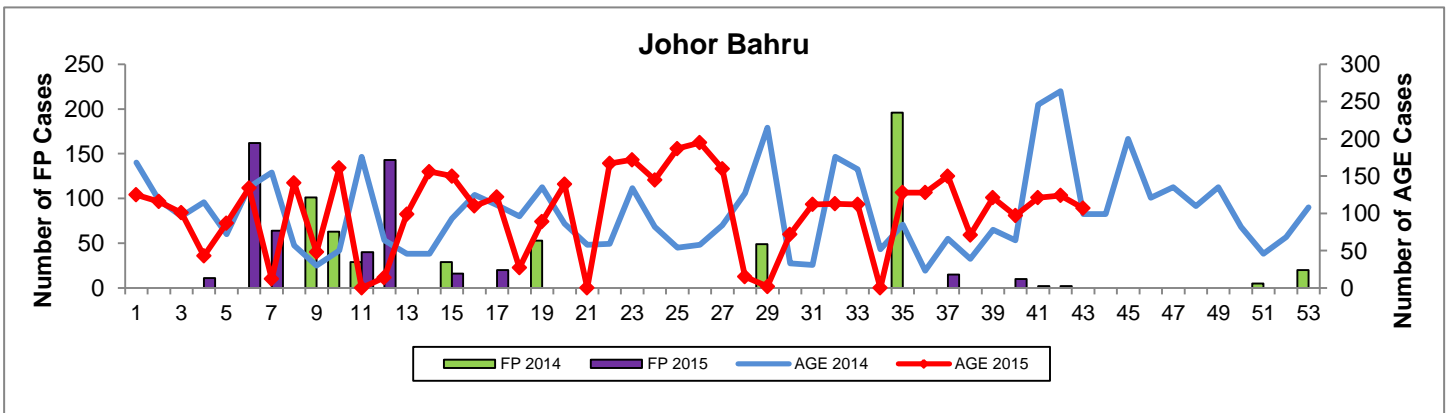
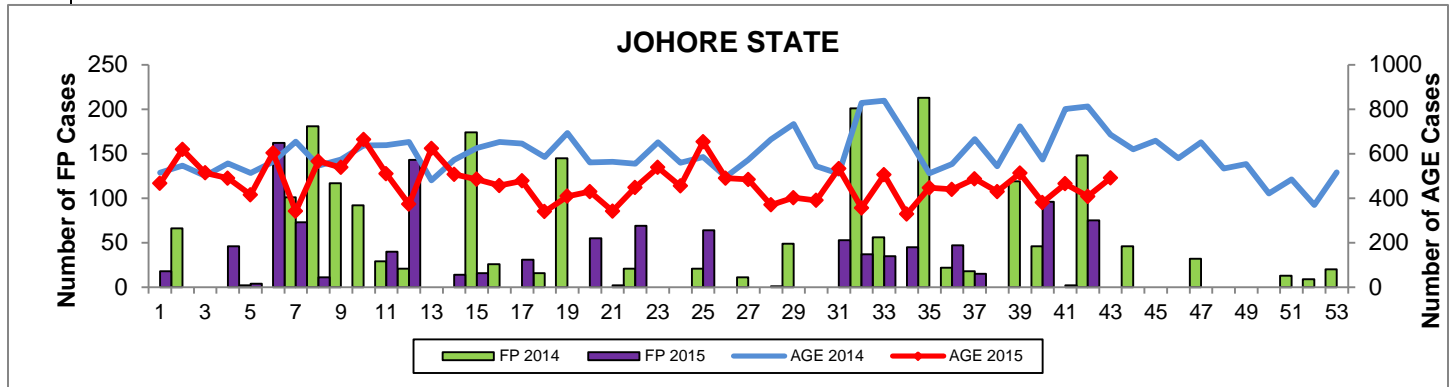
		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>CURRENT WEEK, EW 43</b>												
1	ACUTE GASTROENTERITIS (AGE)	0	0	0	0	0	0	0	0	0	0	0
2	CHICKEN POX	0	0	0	0	0	0	0	0	0	0	0
3	CONJUNCTIVITIS	0	0	0	0	0	0	0	0	0	0	0
4	FOOD POISONING	0	0	0	0	0	0	0	0	0	0	0
5	HAND, FOOT & MOUTH DISEASE (HFMD)	0	0	0	0	0	0	0	0	0	0	0
6	HEPATITIS A	0	0	0	0	0	0	0	0	0	0	0
7	INFLUENZA/(ILI)	0	0	0	0	0	0	0	0	0	0	0
8	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
9	MEASLES	1	0	0	0	0	0	0	0	0	0	1
10	PESTICIDE POISONING	0	0	0	0	0	0	0	0	0	0	0
11	RUBELLA	0	0	0	0	0	0	0	0	0	0	0
12	UPPER RESPIRATORY TRACT INFECTION (URTI)	0	0	0	0	0	0	0	0	0	0	0
13	VESICULAR RASHES	0	0	0	0	0	0	0	0	0	0	0
<b>CURRENT WEEK CUMULATIVE</b>												
1	ACUTE GASTROENTERITIS (AGE)	1	0	0	0	2	0	0	0	0	0	3
2	CHICKEN POX	2	0	0	0	0	0	0	0	0	0	2
3	CONJUNCTIVITIS	0	0	0	1	0	0	0	0	0	0	1
4	FOOD POISONING	19	3	4	3	7	2	1		2	1	42
5	HAND, FOOT & MOUTH DISEASE (HFMD)	20	1	2	1	1	0	0	0	0	1	26
6	HEPATITIS A	1	0	0	0	0	0	0	0	0	0	1
7	INFLUENZA/(ILI)	3	2	1	0	0	1	0	0	0	0	7
8	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
9	MEASLES	2	0	0	0	0	0	0	0	0	0	2
10	PESTICIDE POISONING	0	0	0	0	0	0	0	0	0	0	0
11	RUBELLA	0	0	0	0	0	0	0	0	0	0	0
12	UPPER RESPIRATORY TRACT INFECTION (URTI)	0	0	0	0	0	0	0	0	0	0	0
13	VESICULAR RASHES	0	0	0	0	0	0	0	0	0	0	0

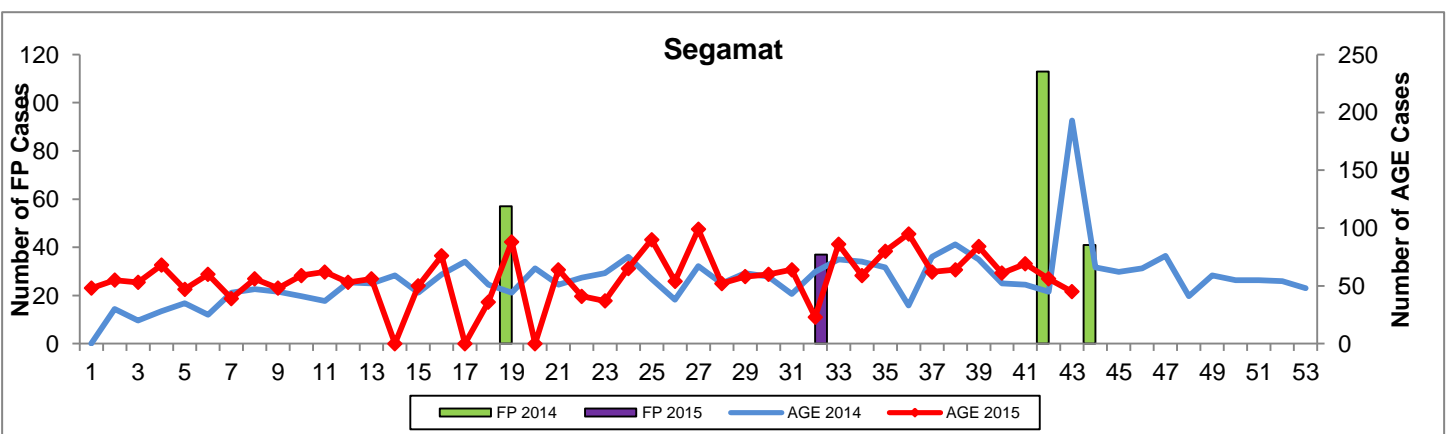
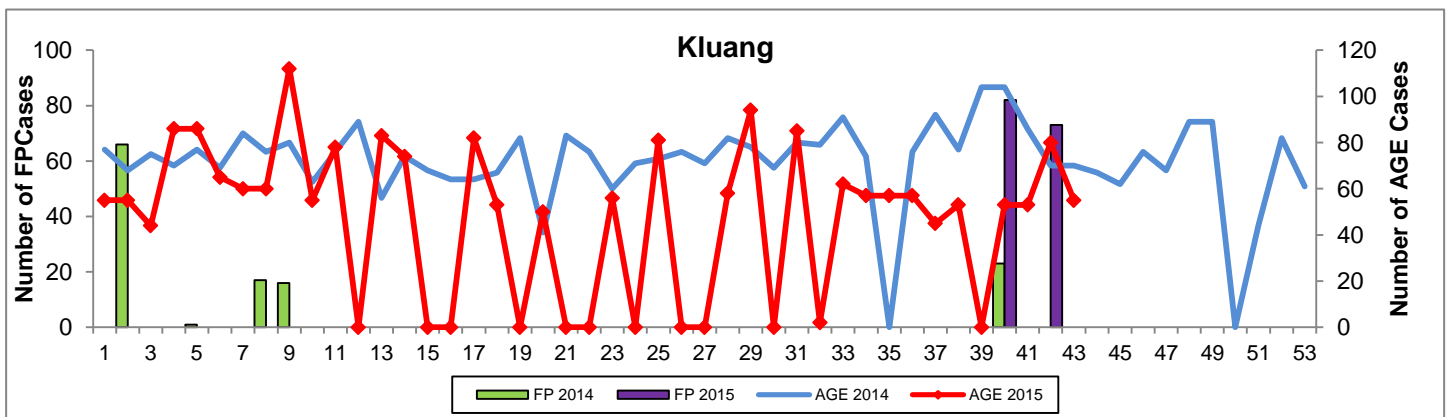
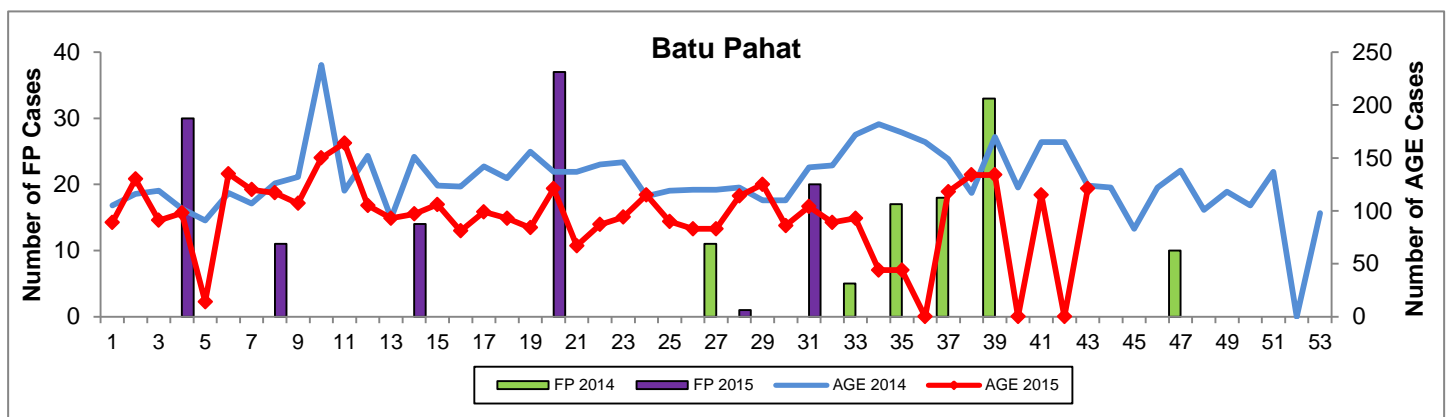
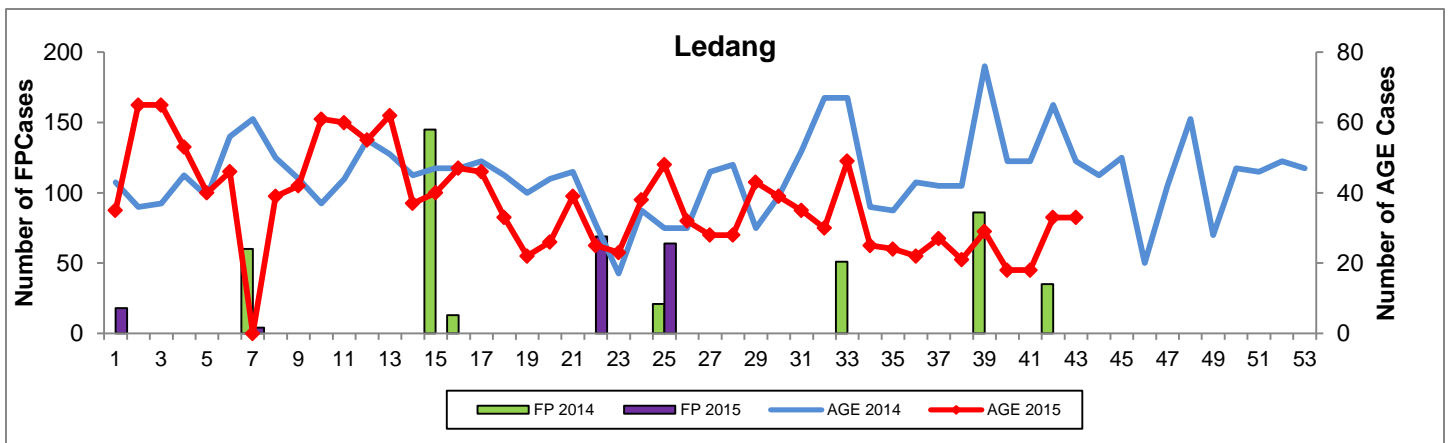
**NOTIFICATION OF COMMUNICABLE DISEASES FOR FOMEMA CASES BY DISTRICT, 2015, JOHORE STATE**

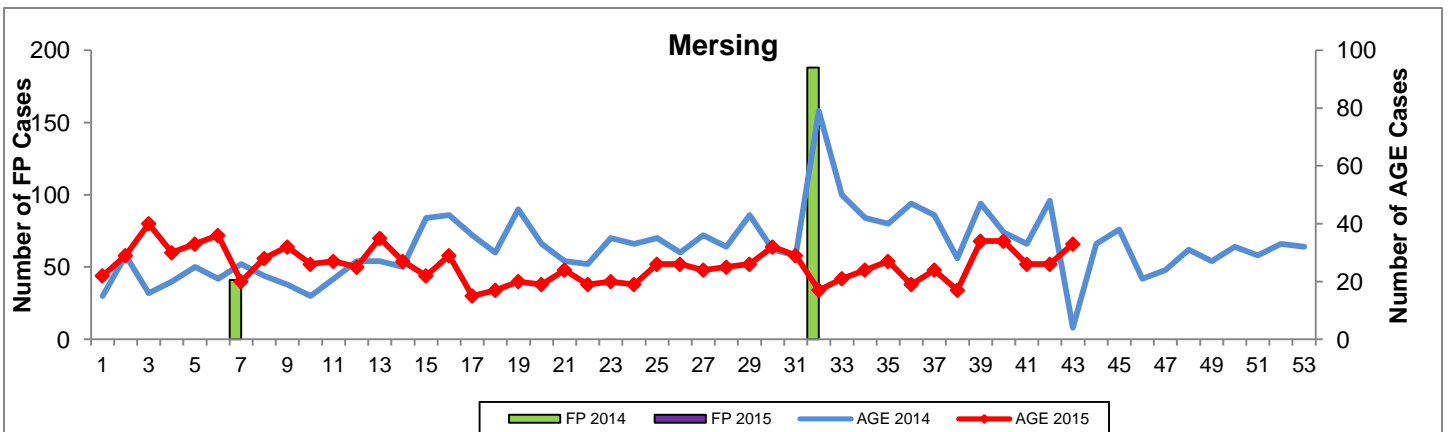
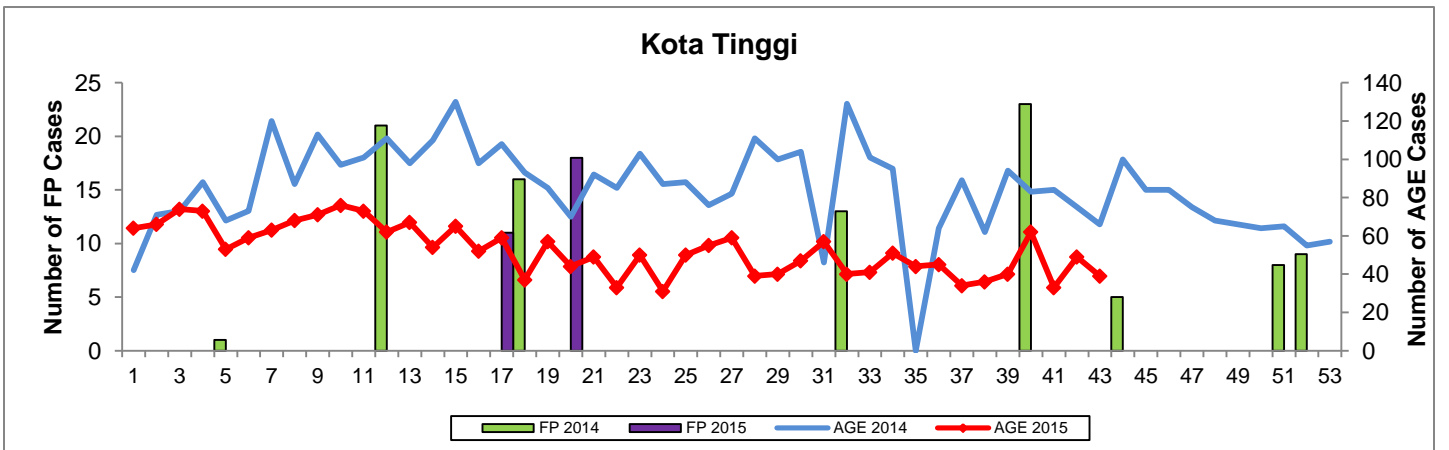
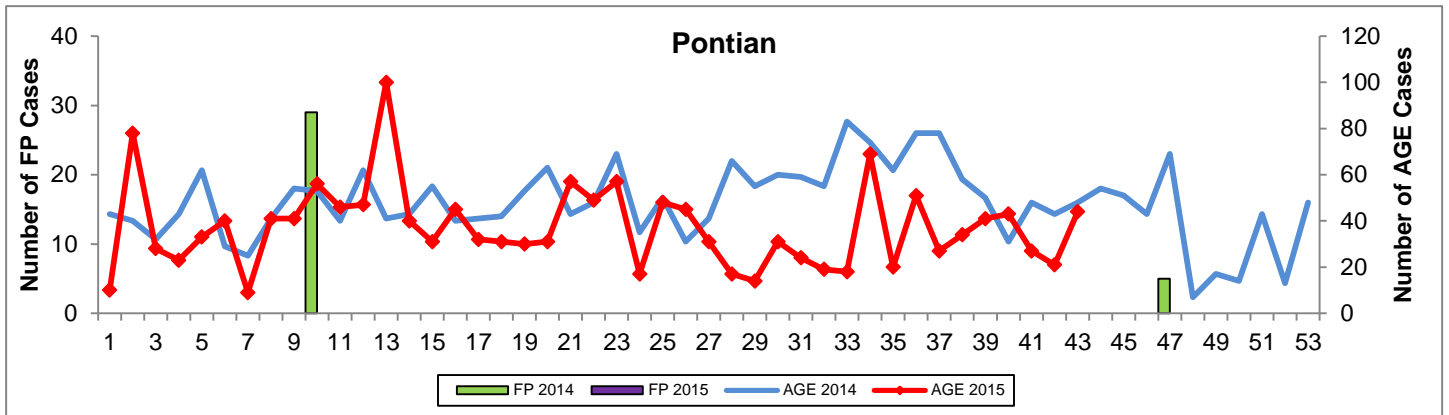
DISEASE		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>CURRENT WEEK, EW 43</b>												
1.	HEPATITIS B	6	0	0	0	1	1	2	0	0	0	10
2.	HIV / AIDS	0	0	0	0	0	0	0	0	0	0	0
3.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
4.	MALARIA	0	0	0	0	0	0	0	0	0	0	0
5.	SYPHILIS	1	0	0	0	0	0	2	0	0	0	3
6.	TUBERCULOSIS (TB)- CXR	30	12	9	0	5	4	5	0	1	0	66
<b>CURRENT WEEK CUMULATIVE</b>												
1.	HEPATITIS B	372	21	34	9	58	41	44	18	41	5	643
2.	HIV / AIDS	42	9	7	1	2	6	3	4	2	0	76
3.	LEPROSY	2	0	0	0	2	1	0	0	0	0	5
4.	MALARIA	8	0	0	0	2	1	0	0	1	0	12
5.	SYPHILIS	36	5	8	0	12	13	4	3	3	0	84
6.	TUBERCULOSIS (TB)- CXR	1497	201	219	8	211	261	118	59	89	15	2678

*Note: The above cases based on clinic address in FOMEMA website report.*

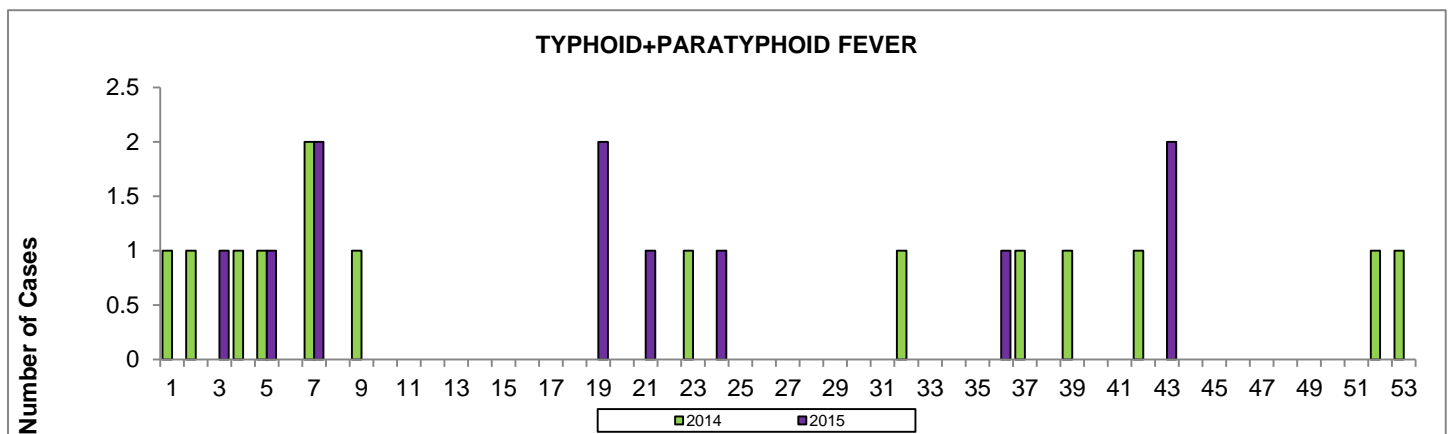
## WEEKLY INCIDENCE OF FOOD POISONING, 2014—2015





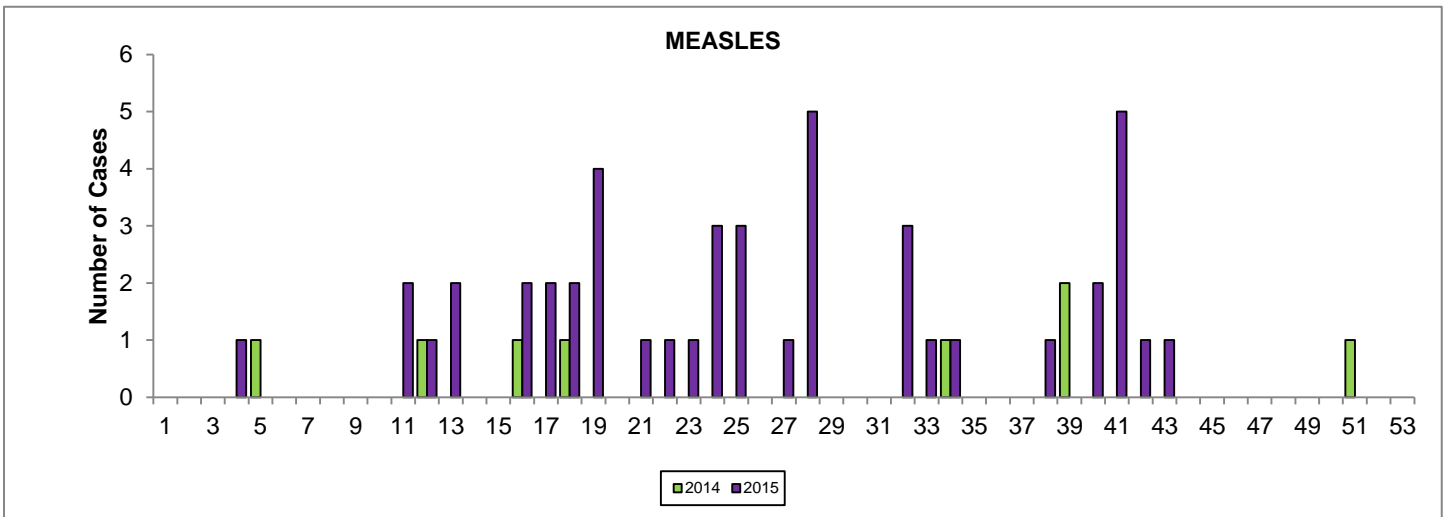
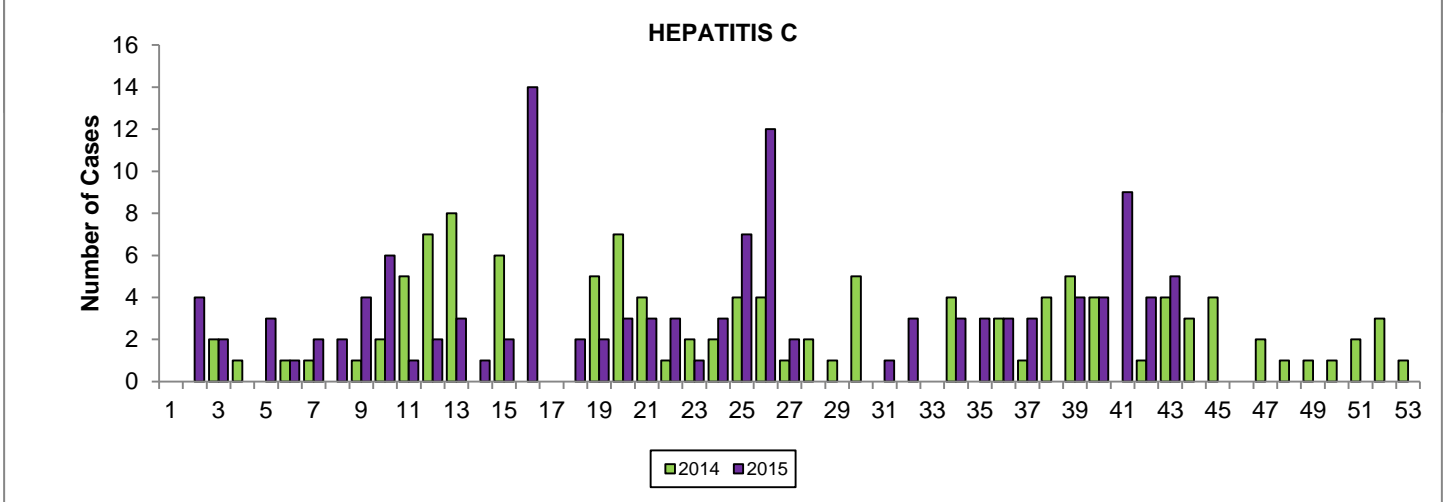
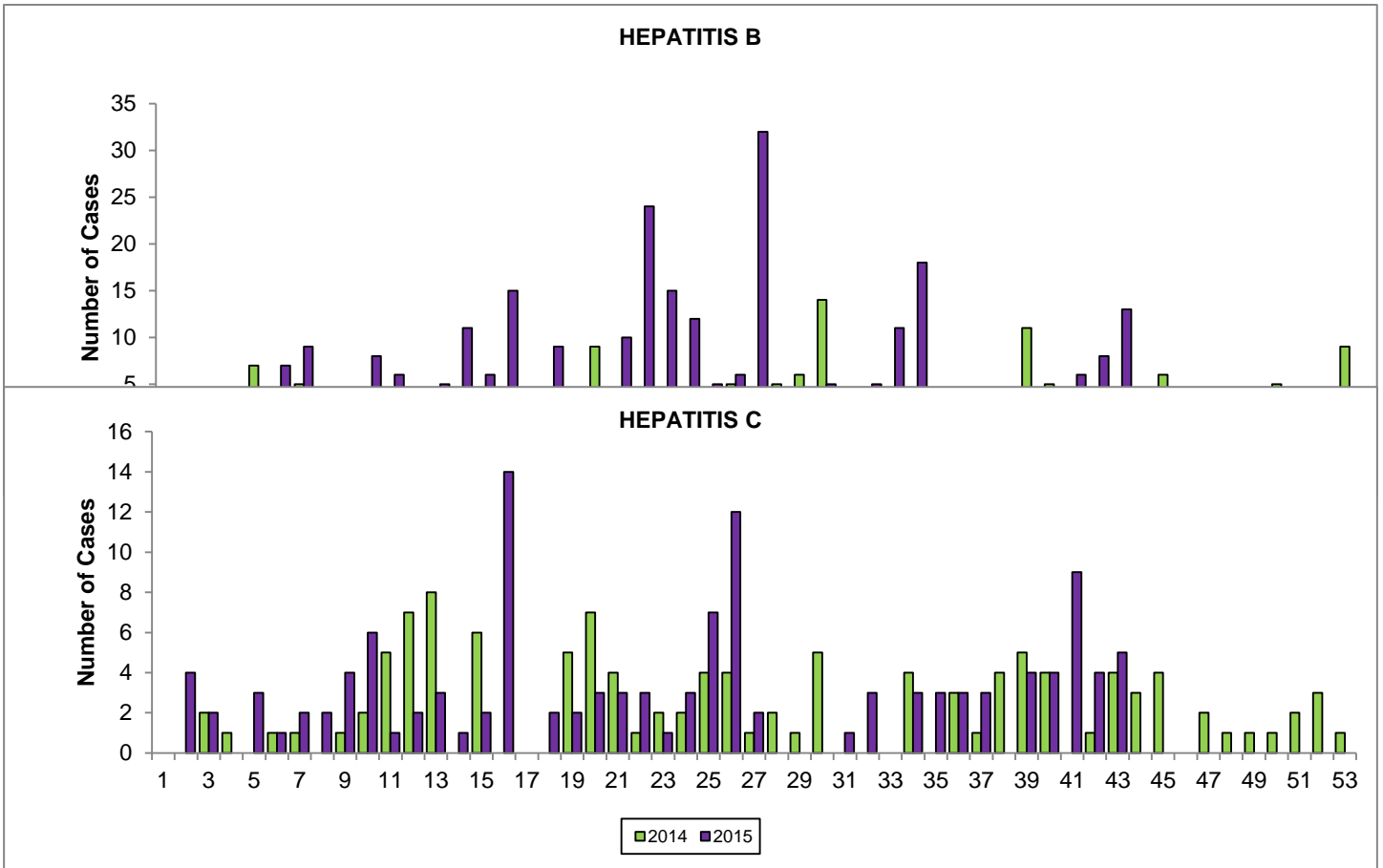


## WEEKLY INCIDENCE OF OTHER FOOD WATERBORNE DISEASES, 2013—2014

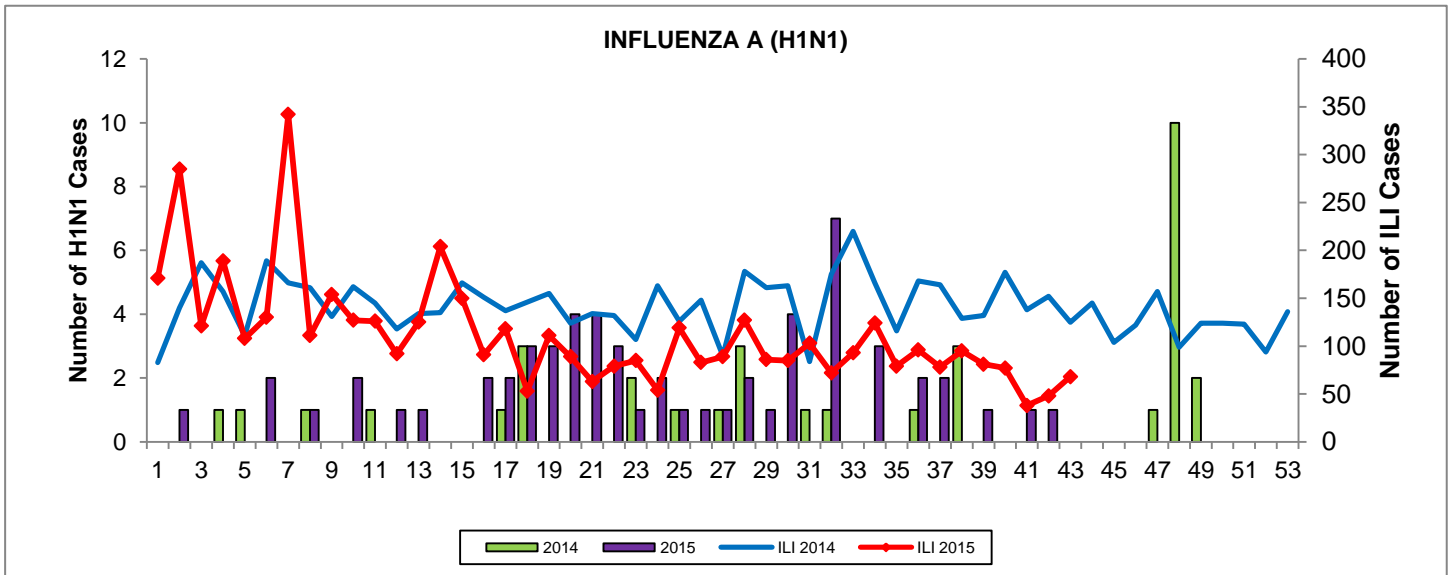
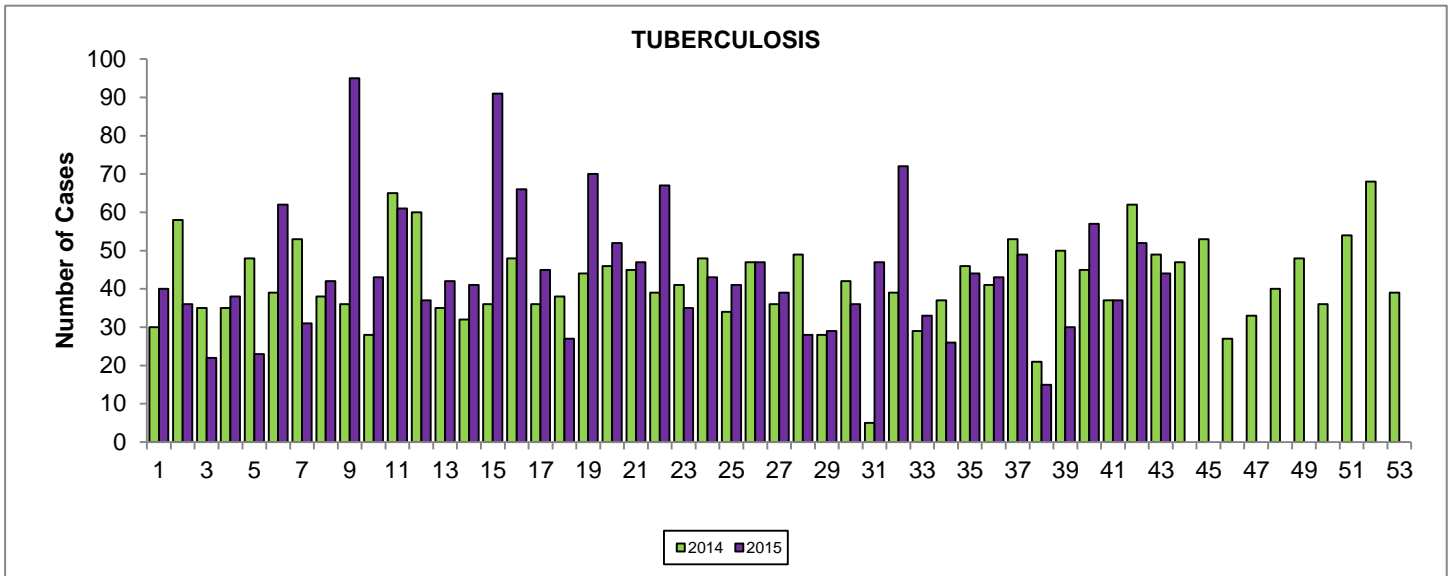
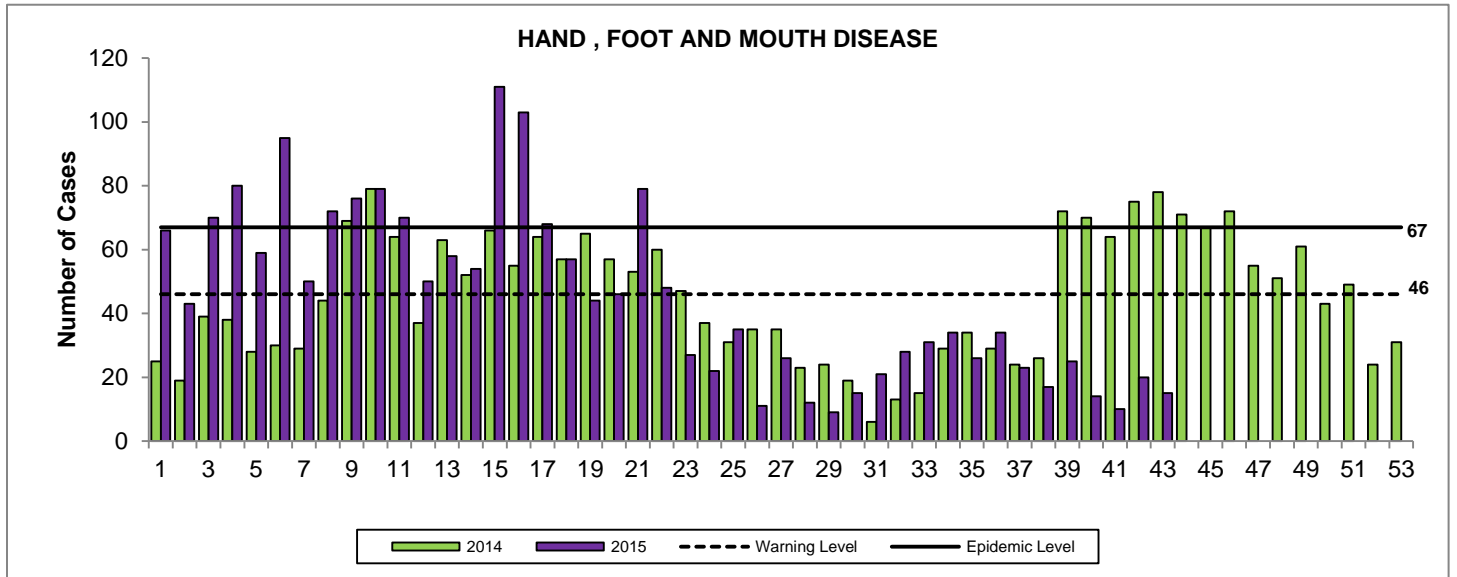




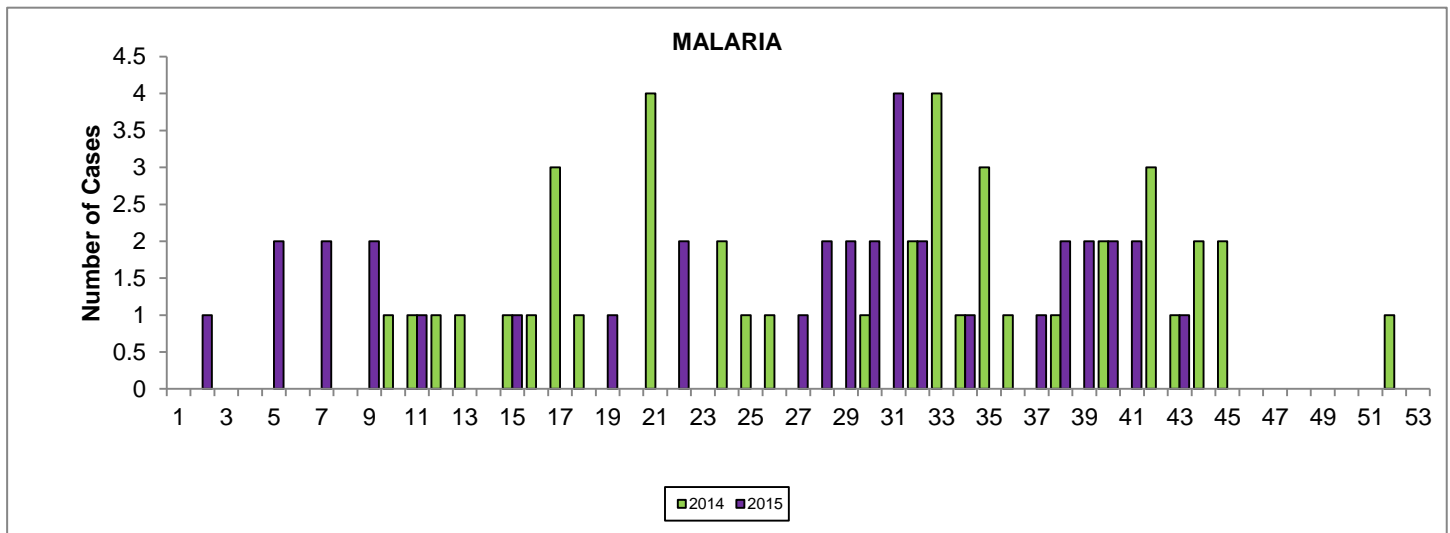
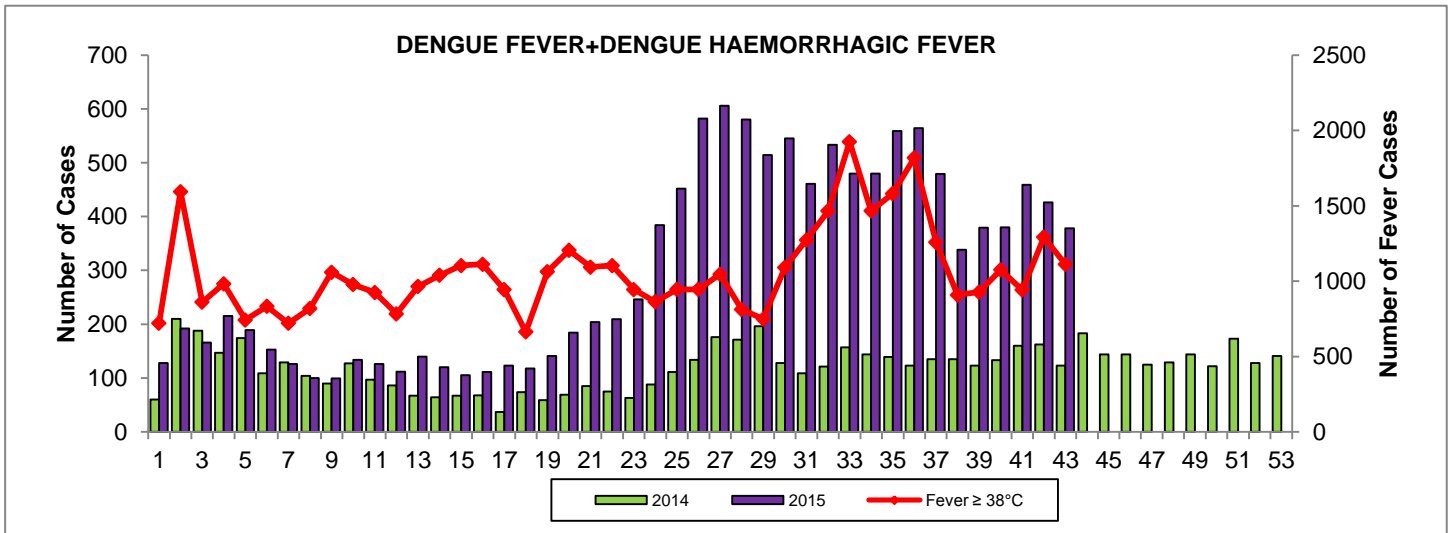
**WEEKLY INCIDENCE OF VACCINE PREVENTABLE DISEASES, 2014—2015**



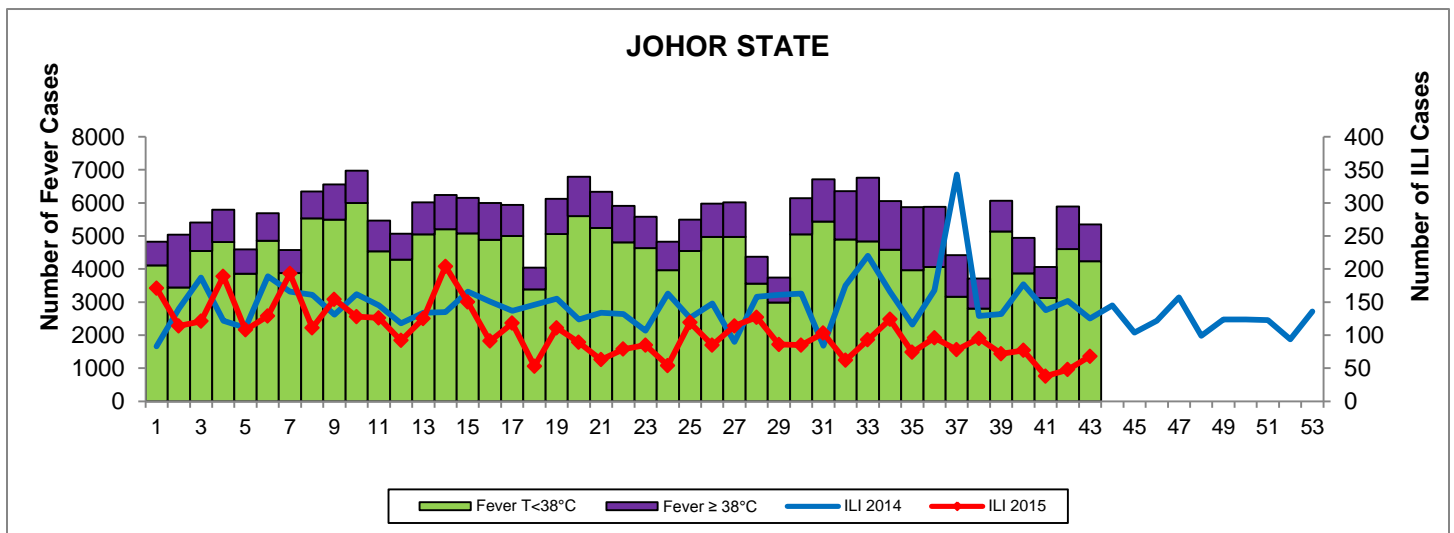
**WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2014—2015**

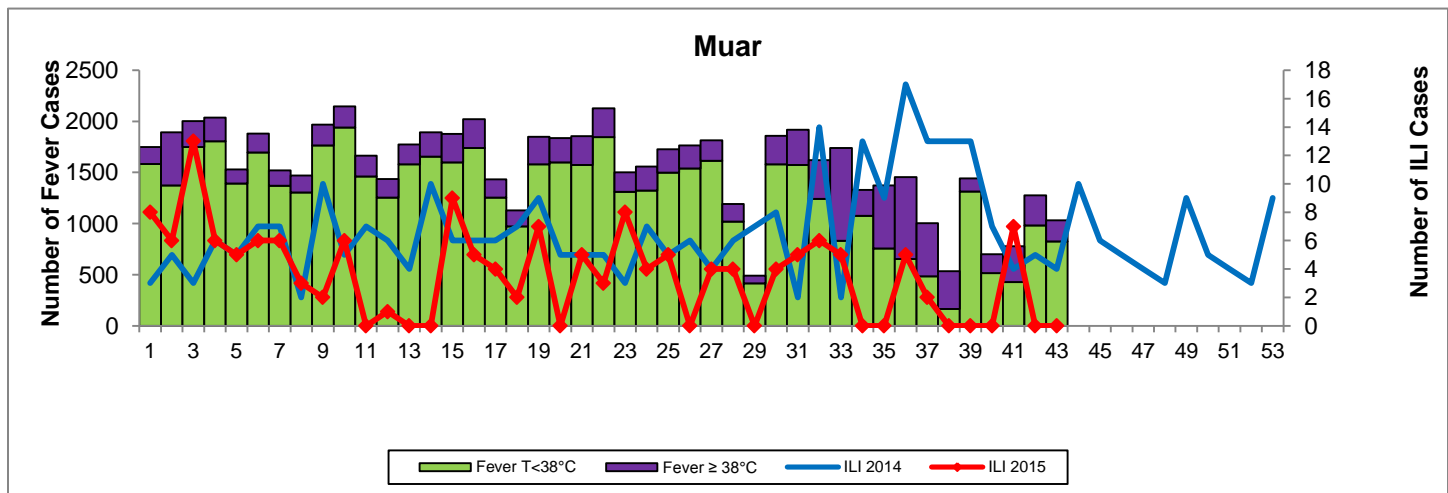
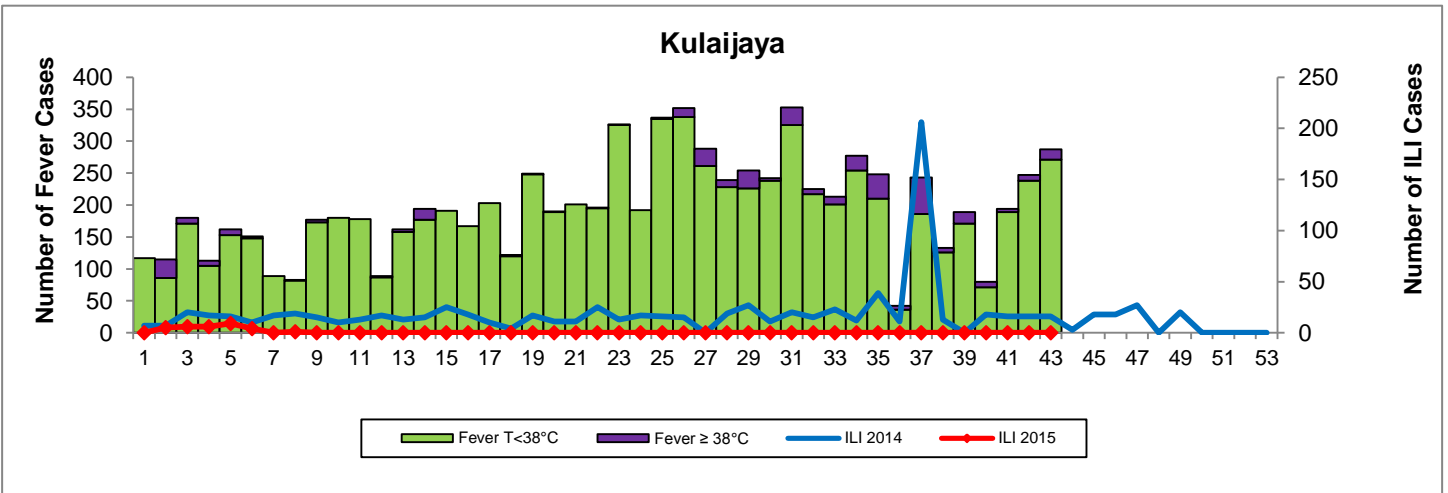
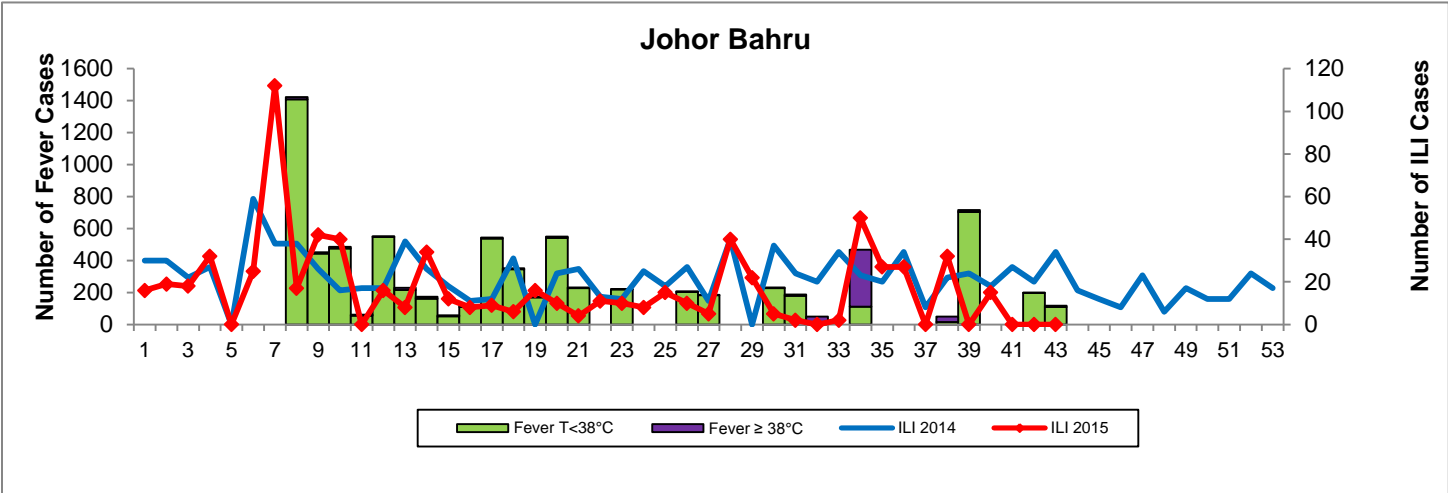


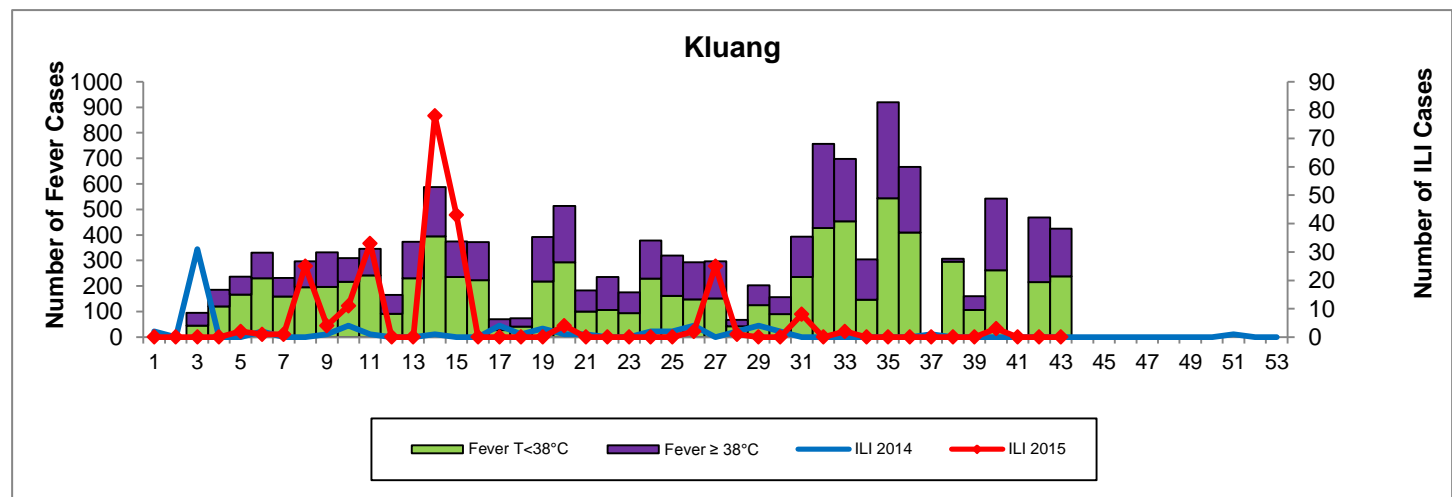
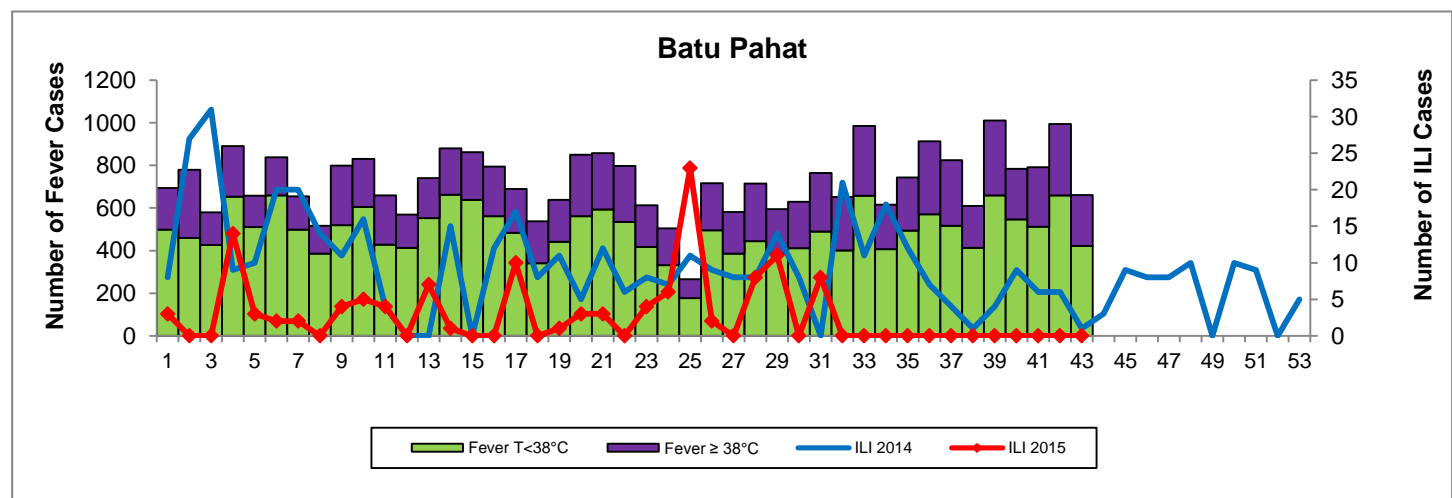
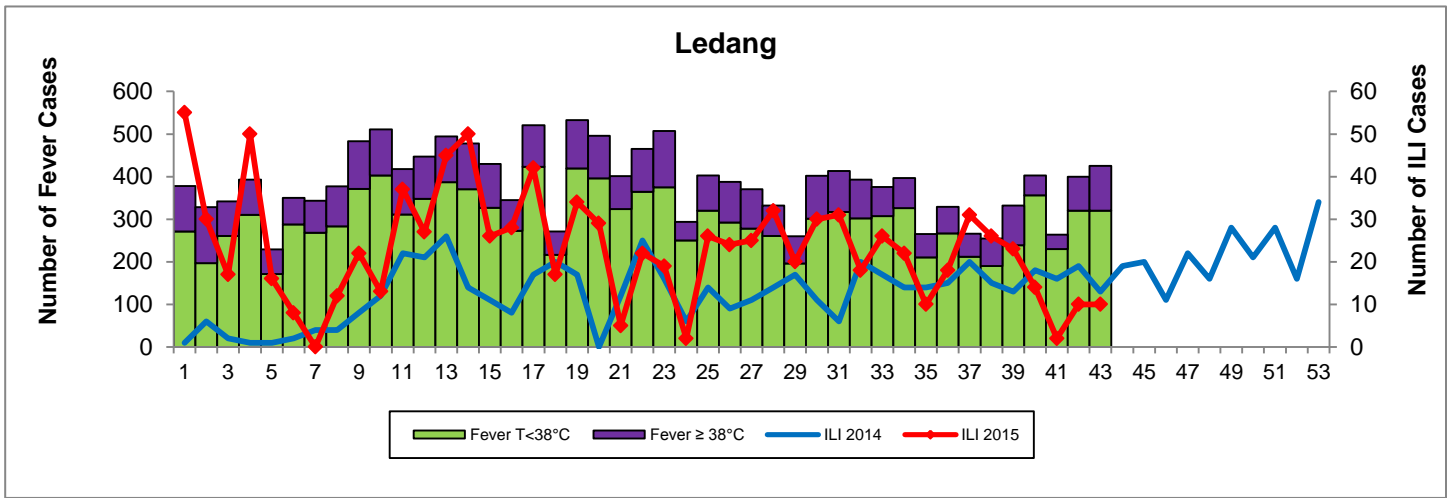
**WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2014—2015**

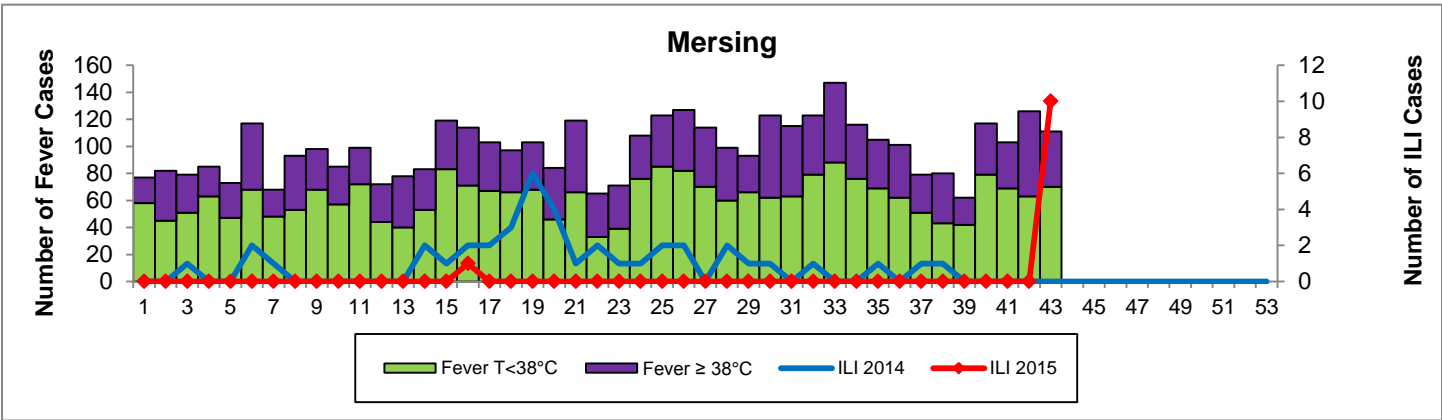
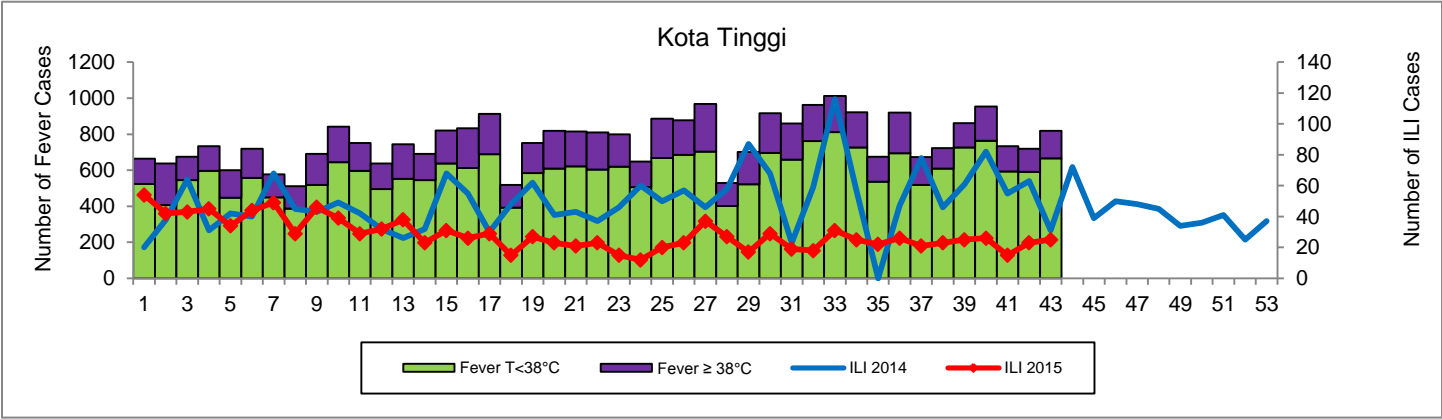
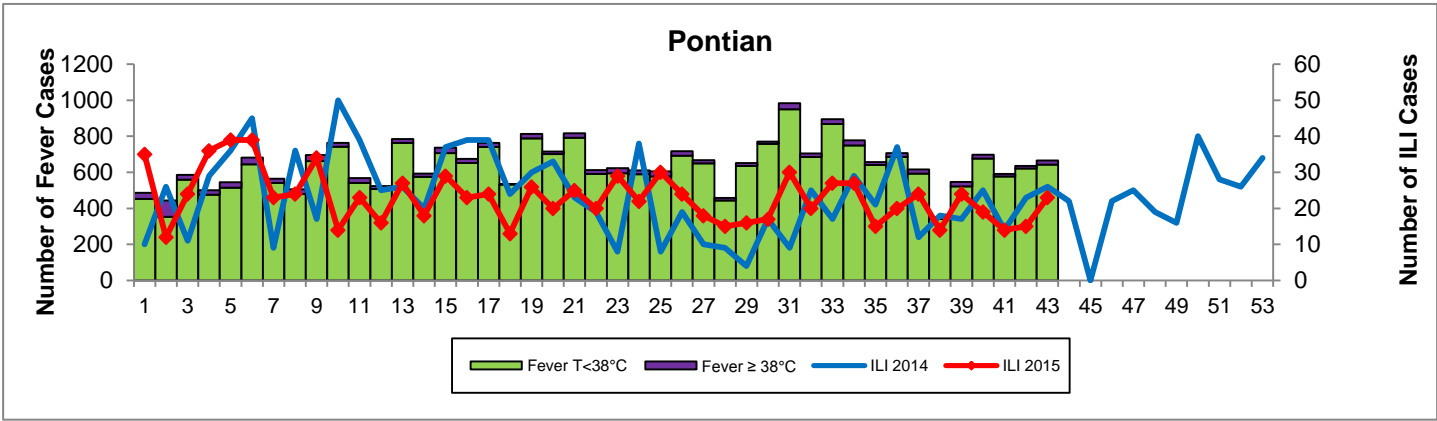
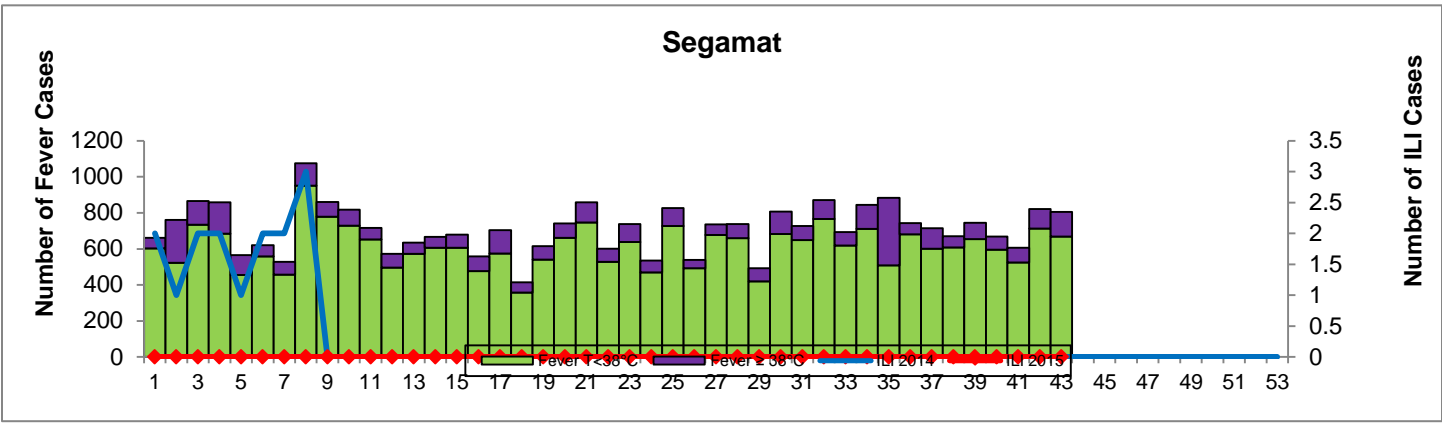


**WEEKLY INCIDENCE OF FEVER & ILI SURVEILLANCE, 2015**









## DENGUE VIRUS SEROTYPING SURVEILLANCE (DVSS) , 2014 – 2015

Sentinel location	No. of sample received				No. of sample fulfilling DVSS criteria				No. of NS 1 Ag positive			
	This epid week		Cumulative		This epid week		Cumulative		This epid week		Cumulative	
	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014
1 HSA, JB	0	0	415	862	0	0	406	859	0	0	0	0
2 HSI, JB	0	0	507	149	0	0	402	67	0	0	1	0
3 HPSF, Muar	0	0	20	113	0	0	20	101	0	0	1	0
4 Hospital Kluang	0	0	188	9	0	0	181	8	0	0	1	0
5 KK Mahmoodiah, JB	0	0	75	166	0	0	39	86	0	0	0	0
6 KK Sultan Ismail, JB	0	0	38	87	0	9	33	66	0	0	1	0
7 KK Pasir Gudang, JB	0	0	57	82	0	0	55	51	0	0	0	0
8 KK Mengkibol, Kluang	0	0	9	46	0	1	8	31	0	0	0	0
9 KK Batu Pahat	0	0	145	253	0	13	133	226	0	0	0	0

## BACTERIOLOGICAL SURVEILLANCE

### A. Enteric Pathogen Identified During Food Poisoning/AGE Event 2014 – 2015, Johor State

Analysis	No. of sample received				No. of positive sample			
	This epid week		Cumulative		This epid week		Cumulative	
	2015	2014	2015	2014	2015	2014	2015	2014
1 <i>Salmonella typhi</i>	0	0	579	560	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	0	0	477	560	0	0	0	5
3 <i>Vibrio cholerae</i>	0	0	492	560	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	0	477	560	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	0	0	477	560	0	0	8	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	0	0	477	560	0	0	5	0
7 <i>Shigella spp.</i>	0	0	477	560	0	0	0	1
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	0	477	560	0	0	12	2
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	0	477	560	0	2	16	28
10 <i>Campylobacter</i>	0	0	477	560	0	0	0	0

### B. Pathogen Identified in the Community via Health Centre / Health Office 2014 – 2015, Johor State

Analysis	No. of sample received				No. of positive sample			
	This epid week		Cumulative		This epid week		Cumulative	
	2015	2014	2015	2014	2015	2014	2015	2014
1 <i>Neisseria meningitidis</i>	0	49	232	2443	0	0	0	5
2 <i>Haemophilus influenzae</i>	0	49	232	2443	0	0	0	34
3 <i>Klebsiella pneumoniae</i>	0	49	232	2443	0	1	5	121
4 <i>Pseudomonas aeruginosa</i>	0	49	232	2443	0	1	0	19
5 <i>Streptococcus pneumoniae</i>	0	49	232	2443	0	0	0	6
6 <i>Streptococcus species</i>	0	49	232	2443	0	0	0	10
7 <i>Staphylococcus aureus</i>	0	49	232	2443	0	0	0	14
8 <i>Enterobacter species</i>	0	49	232	2443	0	0	0	3
9 <i>Burkholderia pseudomallei</i>	0	49	232	2443	0	0	0	0
10 <i>Bordetella pertussis</i>	0	49	232	2443	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	49	232	2443	0	0	1	0
12 <i>Carbapenam Resistant Enterobacteriaceae (CRE)</i>	0	49	232	2443	0	0	0	0
13 <i>Methicillin Resistant Staphylococcus Aureus (MRSA)</i>	0	49	232	2443	0	0	0	0

### No. of Positive Sample For Current Week, By District, 2015, Johore State

Analysis	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>A. Enteric Pathogen Identified During Food Poisoning/AGE Event</b>											
1 <i>Salmonella typhi</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Salmonella spp. (other than S. typhi)</i>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Vibrio cholerae</i>	0	0	0	0	0	0	0	0	0	0	0
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	0	0	0	0	0	0	0	0	0	0	0
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	0	0	0	0	0	0	0	0	0	0	0
7 <i>Shigella spp.</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0	0	0	0
10 <i>Campylobacter</i>	0	0	0	0	0	0	0	0	0	0	0
<b>B. Pathogen Identified in the Community via Health Centre / Health Office</b>											
1 <i>Neisseria meningitidis</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Haemophilus influenzae</i>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Klebsiella pneumoniae</i>	0	0	0	0	0	0	0	0	0	0	0
4 <i>Pseudomonas aeruginosa</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Streptococcus pneumoniae</i>	0	0	0	0	0	0	0	0	0	0	0
6 <i>Streptococcus species</i>	0	0	0	0	0	0	0	0	0	0	0
7 <i>Staphylococcus aureus</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Enterobacter species</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Burkholderia pseudomallei</i>	0	0	0	0	0	0	0	0	0	0	0
10 <i>Bordetella pertussis</i>	0	0	0	0	0	0	0	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	0	0	0	0	0	0	0	0	0	0
12 <i>CRE</i>	0	0	0	0	0	0	0	0	0	0	0
13 <i>MRSA</i>	0	0	0	0	0	0	0	0	0	0	0

### No. of Positive Sample For Current Week Cumulative, By District, 2015, Johore State

Analysis	DISTRICT										
	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	STATE
<b>A. Enteric Pathogen Identified During Food Poisoning/AGE Event</b>											
1 <i>Salmonella typhi</i>	0	0	2	0	0	3	13	0	0	0	18
2 <i>Salmonella spp. (other than S. typhi)</i>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Vibrio cholerae</i>	0	0	2	5	0	0	0	0	0	0	7
4 <i>Vibrio spp. (other than V. cholerae)</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC)</i>	1	0	0	3	3	0	0	0	1	0	8
6 <i>Enterohaemorrhagic E.coli (EHEC)</i>	1	0	3	0	0	0	0	0	1	0	5
7 <i>Shigella spp.</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	12	0	0	0	0	0	0	0	0	0	12
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	2	3	5	0	3	0	0	0	2	1	16
10 <i>Campylobacter</i>	0	0	0	0	0	0	0	0	0	0	0
<b>B. Pathogen Identified in the Community via Health Centre / Health Office</b>											
1 <i>Neisseria meningitidis</i>	0	0	0	0	0	0	0	0	0	0	0
2 <i>Haemophilus influenzae</i>	0	0	0	0	0	0	0	0	0	0	0
3 <i>Klebsiella pneumoniae</i>	0	0	0	0	0	0	0	0	0	0	0
4 <i>Pseudomonas aeruginosa</i>	0	0	0	0	0	0	0	0	0	0	0
5 <i>Streptococcus pneumoniae</i>	0	0	0	0	0	0	0	0	0	0	0
6 <i>Streptococcus species</i>	0	0	0	0	0	0	0	0	0	0	0
7 <i>Staphylococcus aureus</i>	0	0	0	0	0	0	0	0	0	0	0
8 <i>Enterobacter species</i>	0	0	0	0	0	0	0	0	0	0	0
9 <i>Burkholderia pseudomallei</i>	0	0	0	0	0	0	0	0	0	0	0
10 <i>Bordetella pertussis</i>	0	0	0	0	0	0	0	0	0	0	0
11 <i>Acinetobacter baumannii</i>	0	0	0	0	0	0	0	0	0	0	0
12 <i>CRE</i>	0	0	0	0	0	0	0	0	0	0	0
13 <i>MRSA</i>	0	0	0	0	0	0	0	0	0	0	0



### **Measles**

Ini merupakan kluster measles yang kedua bagi daerah Johor Bahru dan negeri Johor untuk tahun 2015. Kluster rumah persendirian di Taman Mutiara Rini Johor Bahru ini telah melibatkan 3 adik beradik yang berumur antara 8 bulan hingga 3 tahun dengan onset kes pertama pada 13/10/15. Ketiga-tiga kes adalah kes disahkan (confirmed) Measles berdasarkan tanda klinikal dan keputusan IgM measles adalah positive. Pesakit disyaki mendapat jangkitan daripada ahli keluarga di Segamat Johor.

Faktor penyumbang kepada perebakan jangkitan adalah disebabkan tiada imunisasi measles bagi 2 kes, manakala 1 kes (bayi 8 bulan), belum layak menerima imunisasi. Selain itu ketiga-tiga kes merupakan kontak rapat antara satu sama lain (adik beradik sepupu).

Pihak PKD JB telah diminta untuk membuat siasatan dan laporan lanjut berhubung kegagalan imunisasi serta mengesan kes-kes lain di kalangan kontak dengan dibantu oleh PKD Segamat.

*Note: Please verify with the Epidemiology (CDC) Unit, Public Health Division, Johor State Health Department before quoting above figures and outbreak summary.*

