

OUTBREAKS / CLUSTERS / UNUSUAL EVENTS EW 01

No	District	Locality	Disease /event	Number of cases
1	Tangkak	SMK Pei Hwa Persendirian Sungai Mati	Food Poisoning	19

KES DENGGI DILAPORKAN PADA MINGGU 50/2016 (11 Disember hingga 17 Disember 2016)

Bil.	Negeri	Bilangan Kes dan Kematian di laporkan				Jumlah Terkumpul kes denggi sehingga minggu 50/2016		Jumlah Terkumpul kes denggi sehingga minggu 50/2015	
		Minggu 50 (11 Dis – 17 Dis 2016)		Minggu 49 (4 Dis – 10 Dis 2016)		Kes	Mati	Kes	Mati
		Kes	Mati	Kes	Mati				
1	Perlis	0	0	1	0	179	3	244	1
2	Kedah	15	0	18	0	957	4	953	14
3	P. Pinang	40	0	29	0	2,498	12	5,562	19
4	Perak	74	0	77	0	3,623	10	9,222	24
5	Selangor	654	1	593	1	50,157	77	60,711	121
6	WP KL & Putrajaya	96	0	144	2	8,421	21	8,040	34
7	N. Sembilan	38	0	86	0	2,731	24	2,348	15
8	Melaka	49	0	39	0	2,216	7	2,302	7
9	Johor	125	0	86	0	10,457	22	15,008	42
10	Pahang	66	0	56	1	2,955	10	2,859	14
11	Terengganu	5	0	14	1	1,991	20	1,316	4
12	Kelantan	124	0	127	1	5,993	11	2,730	7
13	Sarawak	49	0	46	0	2,688	7	1,870	3
14	Sabah	62	0	60	0	3,559	2	2,715	7
15	WP Labuan	0	0	0	0	13	0	2	0
	MALAYSIA	1,397	1	1,376	6	98,438	230	115,882	312

* Sumber : Bilik Gerakan Denggi Kebangsaan

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Sumber : notifikasi/edengue/ewabak/emeasles/buletinMKA

Poliomyelitis -Multistate (world) - Monitoring global outbreaks

Global public health efforts are ongoing to eradicate polio, a crippling and potentially fatal disease, by immunizing every child until transmission of the virus has completely stopped and the world becomes polio-free. Polio was declared a public health emergency of international concern (PHEIC) by the World Health Organization (WHO) on 5 May 2014 due to concerns regarding the increased circulation and international spread of wild poliovirus during 2014. On 11 November 2016, at the eleventh meeting of the Emergency Committee, the temporary recommendations in relation to the PHEIC were extended for another three months. WHO recently declared wild poliovirus type 2 (WPV2) eradicated worldwide.

As of 28 December 2016, 35 cases of WPV1 had been reported to WHO in 2016, compared with 74 for the same period in 2015.

The cases were detected in Pakistan (19), Afghanistan (12) and Nigeria (4). Three cases of cVDPV have been reported in 2016, compared with 24 for the same period in 2015. The three cases were all detected in Laos.

The last locally-acquired wild polio cases within the current EU borders were reported from Bulgaria in 2001. The most recent wild polio outbreak in the WHO European Region was in Tajikistan in 2010, when importation of WPV1 from Pakistan resulted in 460 cases-ECDC

1. COMMUNICABLE DISEASES FOR CURRENT WEEK, 2016 AND 2017, JOHORE STATE

DISEASE		EW 01/2017	EW 01/2016	MEDIAN	CUMULATIVE 2016	CUMULATIVE 2017
NOTIFIABLE DISEASES						
1.	CHANCROID	0	0	0	0	0
2.	CHOLERA	0	0	0	0	0
3.	DENGUE FEVER	154	513	128	154	513
	DENGUE HAEMORRHAGIC FEVER	0	0	0	0	0
4.	DIPHtheria	0	0	0	0	0
5.	DYSENTERY (all type)	0	0	0	0	0
6.	EBOLA	0	0	0	0	0
7.	FOOD POISONING (episode)	0	1	0	1	0
	FOOD POISONING (case)	0	11	3	11	0
8.	GONOCOCCAL INFECTION (all forms)	3	2	4	2	3
9.	HAND,FOOT&MOUTH DISEASE (HFMD)	22	18	16	18	22
10.	HIV INFECTION (all forms)	4	16	10	16	4
	HIV DEATH	0	3	0	3	0
11.	LEPROSY	0	0	0	0	0
12.	LEPTOSPIROSIS	0	4	1	4	0
13.	MALARIA	1	0	0	0	1
14.	MEASLES	0	1	0	1	0
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)	0	2	2	2	0
20.	TETANUS (Neonatorum / Adult)	0	0	0	0	0
21.	TUBERCULOSIS (all forms)	26	36	46	36	26
	TUBERCULOSIS DEATH	1	0	0	0	1
22.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0
23.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
24.	VIRAL ENCEPHALITIS	0	0	0	0	0
25.	VIRAL HEPATITIS					
	a) Hepatitis A	0	1	0	1	0
	b) Hepatitis B	3	1	3	1	3
	c) Hepatitis C	3	6	3	6	3
	d) Other Hepatitis	0	0	0	0	0
26.	PERTUSSIS	0	0	0	0	0
27.	YELLOW FEVER	0	0	0	0	0
OTHER DISEASES UNDER SURVEILLANCE						
1	ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0
2	ACUTE GASTROENTERITIS (AGE)	117	177	510	177	117
3	FILARIASIS	0	0	0	0	0
4	INFLUENZA-LIKE ILLNESS (ILI)	559	662	124	662	559
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	10	4	0	4	10
6	MELIOIDOSIS	0	0	0	22	0
7	BRUCellosIS	0	0	0	7	0
8	ZIKA	0	0	0	2	0

2. COMMUNICABLE DISEASES 2013 – 2017, JOHORE STATE

DISEASE		2013	CUMULATIVE 2014	2015	2016	2017
NOTIFIABLE DISEASES						
1.	CHANCROID	0	0	0	0	0
2.	CHOLERA	0	0	0	0	0
3.	DENGUE FEVER	2716	3995	10171	10633 (23)	154
	DENGUE HAEMORRHAGIC FEVER	49	26	10	8	0
4.	DIPHThERIA	0	0	0	0	0
5.	DYSENTERY (all types)	0	0	1	0	0
6.	EBOLA	0	0	0	0	0
7.	FOOD POISONING (episode)	3	0	0	1	0
	FOOD POISONING (case)	113	0	0	11	0
8.	GONOCOCCAL INFECTION (all forms)	5	1	3	2	3
9.	HAND, FOOT & MOUTH DISEASE (HFMD)	26	8	42	18	22
10.	HIV INFECTION (all forms)	3	2	21	16	4
	HIV DEATH	0	0	0	3	0
11.	LEPROSY	0	1	0	0	0
12.	LEPTOSPIROSIS	1	0	2	4	0
13.	MALARIA	2	0	0	0	1
14.	MEASLES	0	0	0	1	0
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)	4	0	0	2	0
20.	TETANUS (Neonatorum / Adult)	0	0	0	0	0
21.	TUBERCULOSIS (all forms)	54	33	50	36	26
	TUBERCULOSIS DEATH	0	0	0	0	1
22.	TYPHOID & PARATYPHOID FEVER	3	0	0	0	0
23.	TYPHUS & OTHER RECKETTSIOSES	0	0	0	0	0
24.	VIRAL ENCEPHALITIS	0	0	0	0	0
25.	VIRAL HEPATITIS					
	a) Hepatitis A	1	0	1	1	0
	b) Hepatitis B	5	0	1	1	3
	c) Hepatitis C	3	0	0	6	3
	d) Other Hepatitis	0	0	0	0	0
26.	PERTUSSIS	0	0	0	0	0
27.	YELLOW FEVER	0	0	0	0	0
OTHER DISEASES UNDER SURVEILLANCE						
1	ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0
2	ACUTE GASTROENTERITIS (AGE)	638	557	64	177	117
3	FILARIASIS	0	0	0	0	0
4	INFLUENZA-LIKE ILLNESS (ILI)	127	83	171	662	559
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	0	14	0	4	10
6	MELIOIDOSIS	0	0	30	22	0
7	BRUCellosIS	0	0	22	7	0
8	ZIKA	NA	NA	0	2	0

3. COMMUNICABLE DISEASES FOR CURRENT WEEK BY DISTRICT, 2017, JOHORE STATE

	DISEASE	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	JOHORE
NOTIFIABLE DISEASES												
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	116	8	0	1	9	4	7	0	7	2	154
	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	0	0	0	0	0	0
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)	2	1	0	0	0	0	0	0	0	0	3
9.	HAND, FOOT & MOUTH DISEASE (HFMD)	6	0	0	2	5	4	3	1	1	0	22
10.	HIV INFECTION (all forms)	1	1	0	0	0	0	0	0	2	0	4
	HIV DEATH	0	0	0	0	0	0	0	0	0	0	0
11.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
12.	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
13.	MALARIA	0	0	0	0	0	0	0	0	1	0	1
14.	MEASLES	0	0	0	0	0	0	0	0	0	0	0
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)	0	0	0	0	0	0	0	0	0	0	0
20.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
21.	TUBERCULOSIS (all forms)	14	8	0	1	0	1	0	0	2	0	26
	TUBERCULOSIS DEATH	1	0	0	0	0	0	0	0	0	0	1
22.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0
23.	TYPHUS & OTHER RECKETTSIOSSES	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	2	0	0	0	0	1	0	0	0	0	3
	c) Hepatitis C	0	0	0	0	2	1	0	0	0	0	3
	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
OTHER DISEASES UNDER SURVEILLANCE												
1	ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0	0	0	0	0	0	0
2	ACUTE GASTROENTERITIS (AGE)	27	0	0	0	0	0	59	0	0	31	117
3	FILARIASIS	0	0	0	0	0	0	0	0	0	0	0
4	INFLUENZA-LIKE ILLNESS (ILI)	559	0	0	0	0	0	0	0	0	0	559
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	10	0	0	0	0	0	0	0	0	0	10
6	MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
7	BRUCELLOSIS	0	0	0	0	0	0	0	0	0	0	0
8	ZIKA	0	0	0	0	0	0	0	0	0	0	0

4. COMMUNICABLE DISEASES CUMULATIVE BY DISTRICT, 2017, JOHORE STATE

	DISEASE	JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	JOHORE
NOTIFIABLE DISEASES												
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	116	8	0	1	9	4	7	0	7	2	154
	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	0	0	0	0	0	0
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)	2	1	0	0	0	0	0	0	0	0	3
9.	HAND, FOOT & MOUTH DISEASE (HFMD)	6	0	0	2	5	4	3	1	1	0	22
10.	HIV INFECTION (all forms)	1	1	0	0	0	0	0	0	2	0	4
	HIV DEATH	0	0	0	0	0	0	0	0	0	0	0
11.	LEPROSY	0	0	0	0	0	0	0	0	0	0	0
12.	LEPTOSPIROSIS	0	0	0	0	0	0	0	0	0	0	0
13.	MALARIA	0	0	0	0	0	0	0	0	1	0	1
14.	MEASLES	0	0	0	0	0	0	0	0	0	0	0
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)	0	0	0	0	0	0	0	0	0	0	0
20.	TETANUS (Neonatorum / Adult)	0	0	0	0	0	0	0	0	0	0	0
21.	TUBERCULOSIS (all forms)	14	8	0	1	0	1	0	0	2	0	26
	TUBERCULOSIS DEATH	1	0	0	0	0	0	0	0	0	0	1
22.	TYPHOID & PARATYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0
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	2	0	0	0	0	1	0	0	0	0	3
	c) Hepatitis C	0	0	0	0	2	1	0	0	0	0	3
	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
OTHER DISEASES UNDER SURVEILLANCE												
1	ACUTE FLACCID PARALYSIS (AFP)	0	0	0	0	0	0	0	0	0	0	0
2	ACUTE GASTROENTERITIS (AGE)	27	0	0	0	0	0	59	0	0	31	117
3	FILARIASIS	0	0	0	0	0	0	0	0	0	0	0
4	INFLUENZA-LIKE ILLNESS (ILI)	559	0	0	0	0	0	0	0	0	0	559
5	SEVERE ACUTE RESPIRATORY INFECTION (sARI)	10	0	0	0	0	0	0	0	0	0	10
6	MELIOIDOSIS	0	0	0	0	0	0	0	0	0	0	0
7	BRUCELLOSIS	0	0	0	0	0	0	0	0	0	0	0
8	ZIKA	0	0	0	0	0	0	0	0	0	0	0

5. CLUSTER / OUTBREAK BY DISTRICT, 2017, JOHORE STATE

DISEASES		JB	KJ	MR	LG	BP	KG	ST	PN	KT	MG	JOHORE
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	1	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0	0	0
10	MUMPS	0	0	0	0	0	0	0	0	0	0	0
11	UPPER RESPIRATORY TRACT INFECTION (URTI)/	0	0	0	0	0	0	0	0	0	0	0
12	SCABIES	0	0	0	0	0	0	0	0	0	0	0
13	RUBELLA	0	0	0	0	0	0	0	0	0	0	0

6. INFLUENZA SURVEILLANCE 2017, JOHORE STATE

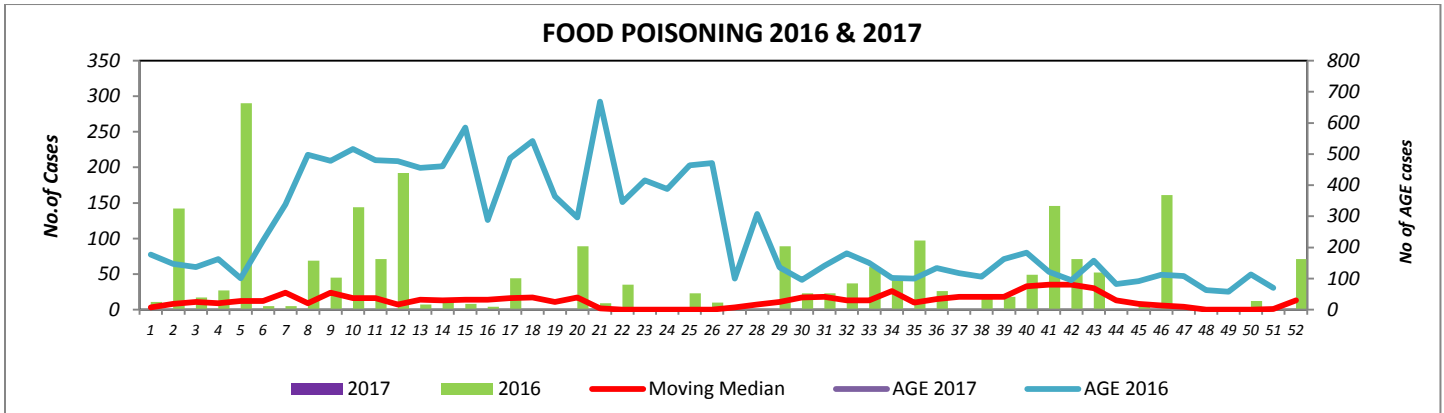
6.1 ILI SURVEILLANCE (KPL MAHMOODIAH)

ILI Surveillance	EW 01					CUMULATIVE				
	< 10 years	10 to 19 years	20 to 59 years	≥ 60 years	Total	< 10 years	10 to 19 years	20 to 59 years	≥ 60 years	Total
Number of ILI Cases	45	75	289	150	559	45	75	289	150	559
Total Outpatient Attendances	116	155	2207	1118	3596	116	155	2207	1118	3596

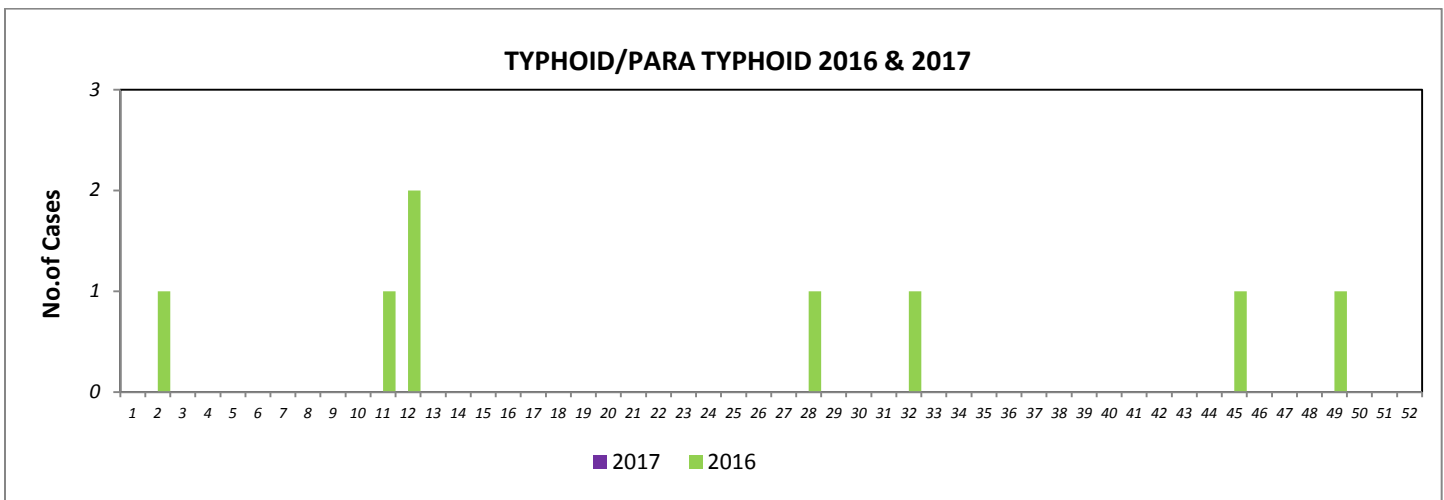
6.2 sARI SURVEILLANCE (HOSPITAL SULTANAH AMINAH, JOHOR BAHRU)

sARI Surveillance	EW 01			CUMULATIVE		
	Paediatric Patients (< 13 years)	Adults Patients (≥ 13 years)	Total	Paediatric Patients (< 13 years)	Adults Patients (≥ 13 years)	Total
Number of SARI Cases (New Admission)	8	2	10	8	2	10

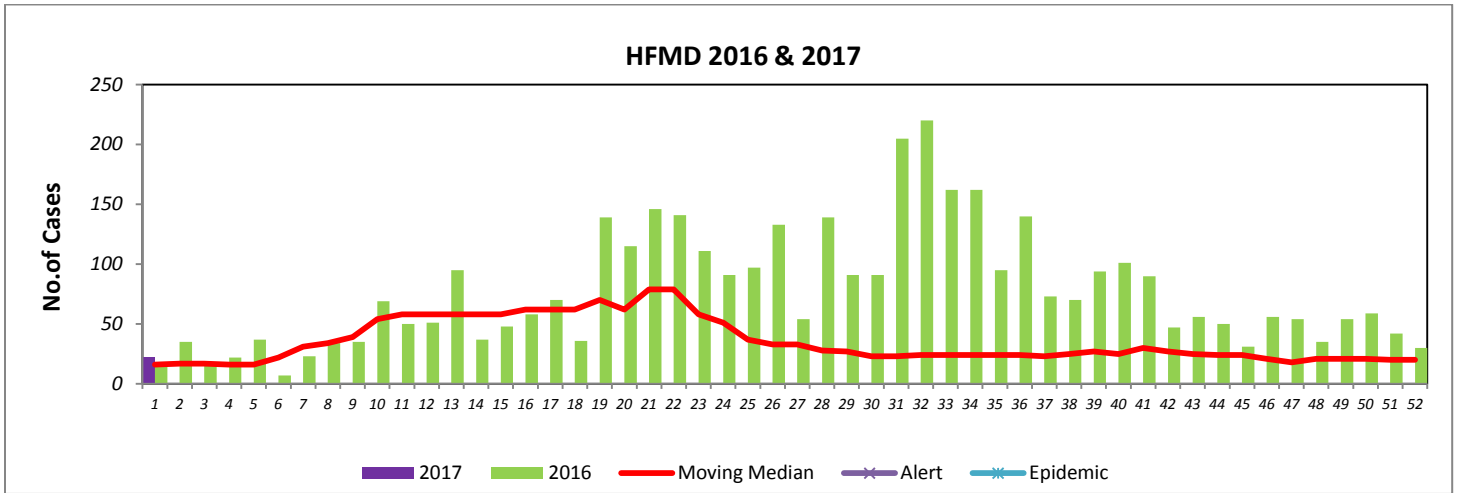
7. WEEKLY CASES OF FOOD POISONING, 2016—2017



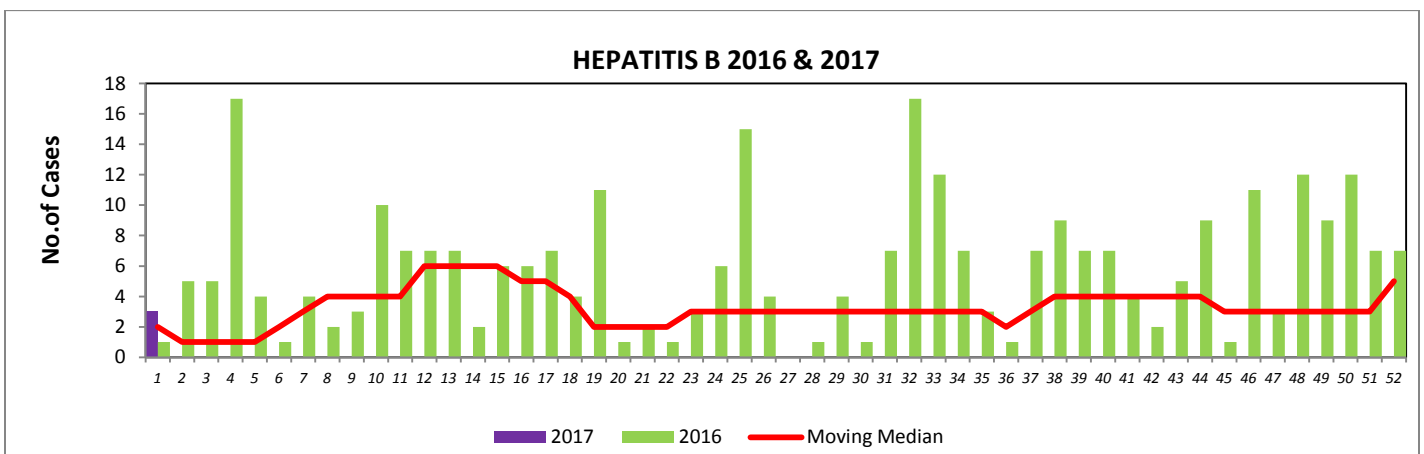
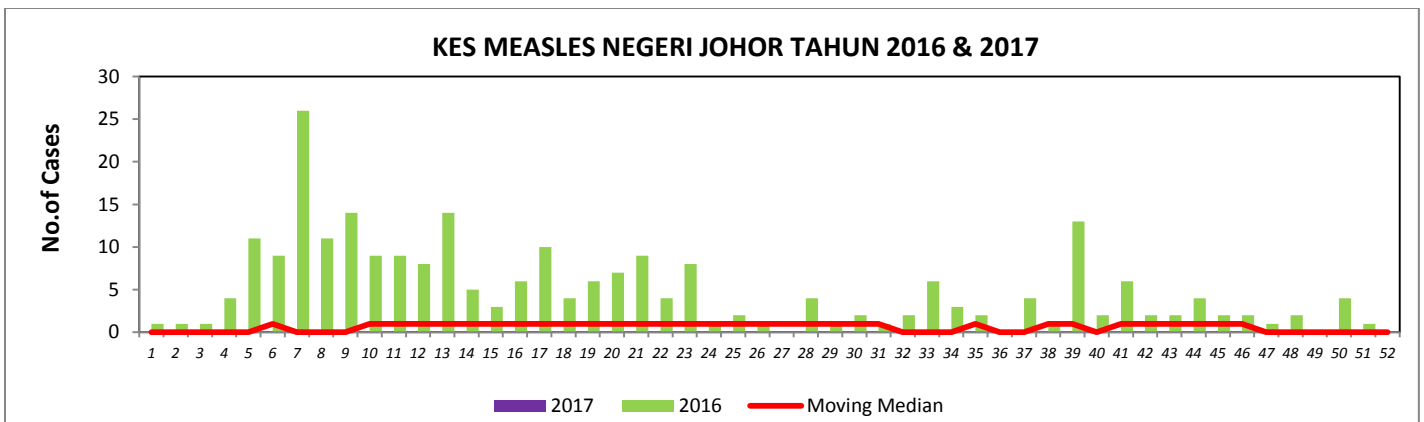
8. WEEKLY CASES OF OTHER FOOD WATERBORNE DISEASES, 2016—2017

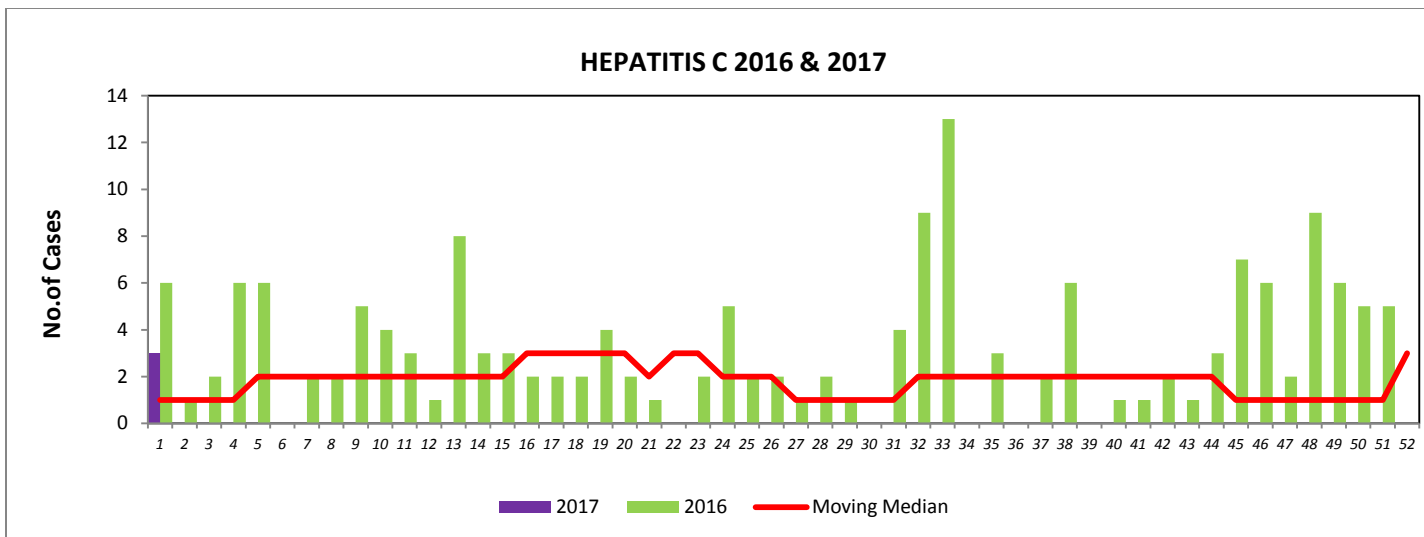


9. WEEKLY CASES OF AIR/DROPLET BORNE DISEASES, 2016—2017



10. WEEKLY CASES OF VACCINE PREVENTABLE DISEASES, 2016—2017





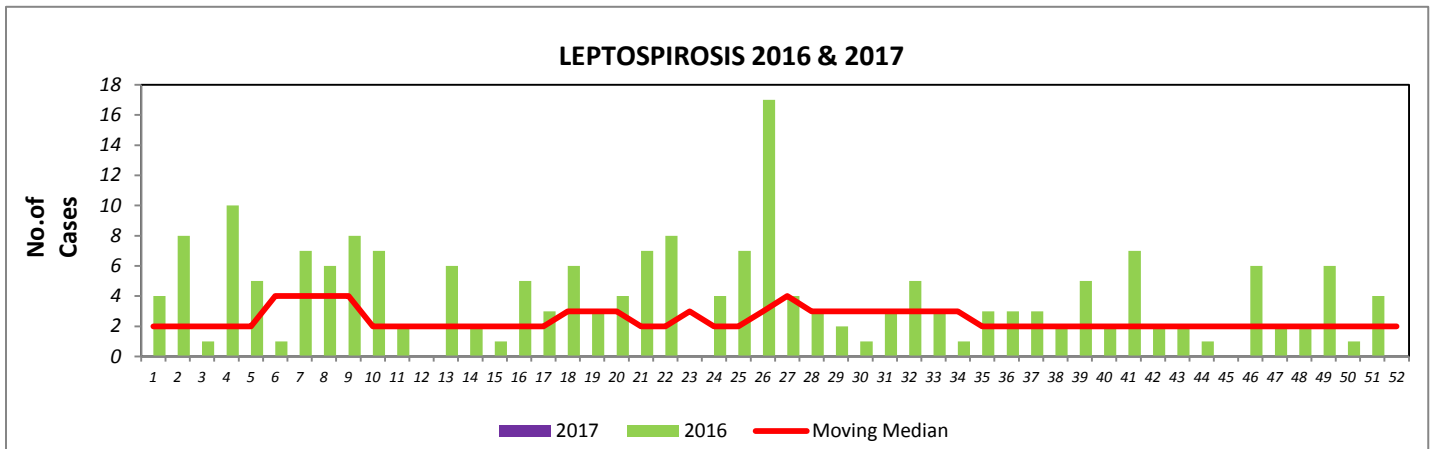
10.2 MEASLES ENHANCED SURVEILLANCE DATA (Cumulative)

Case classification	Frequency
Clinically confirmed	0
Epidemiologically confirmed	0
Lab confirmed	0
Discarded	0
Pending	4

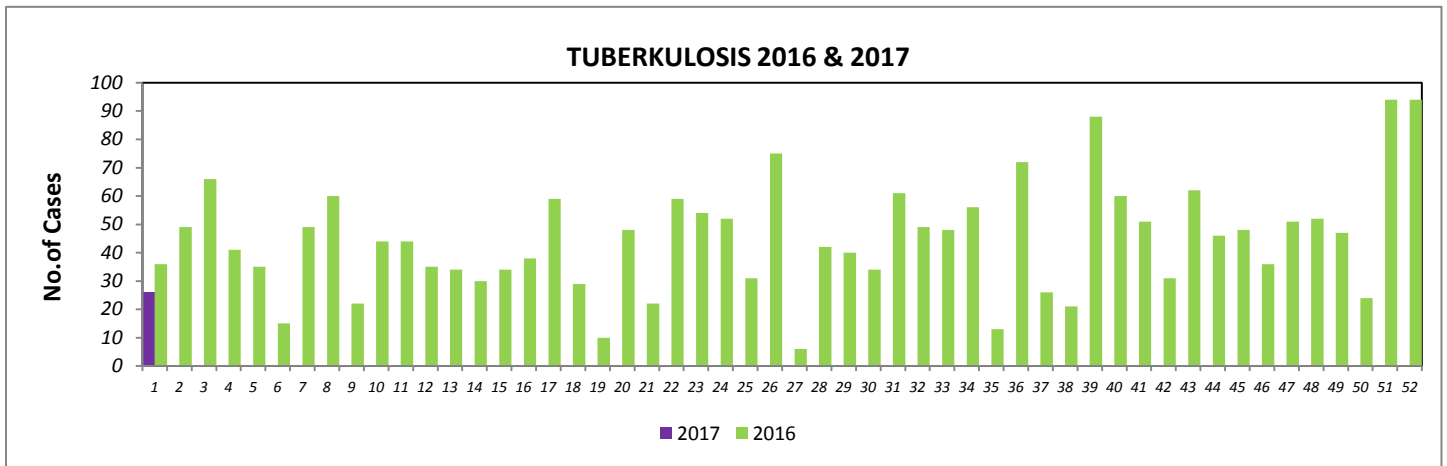
Total notifications	4
Incidence rate	1.11 per 1 million population

Indicator	Achievement	Target
Cases notified within 48 hours of rash onset	0%	100%
Cases investigated within 48 hours	100%	>80%
Sample taken for confirmation	100%	>80%
Cases classified	0%	100%
Confirmed case with source of infection identified	0	>80%
Death	0	0

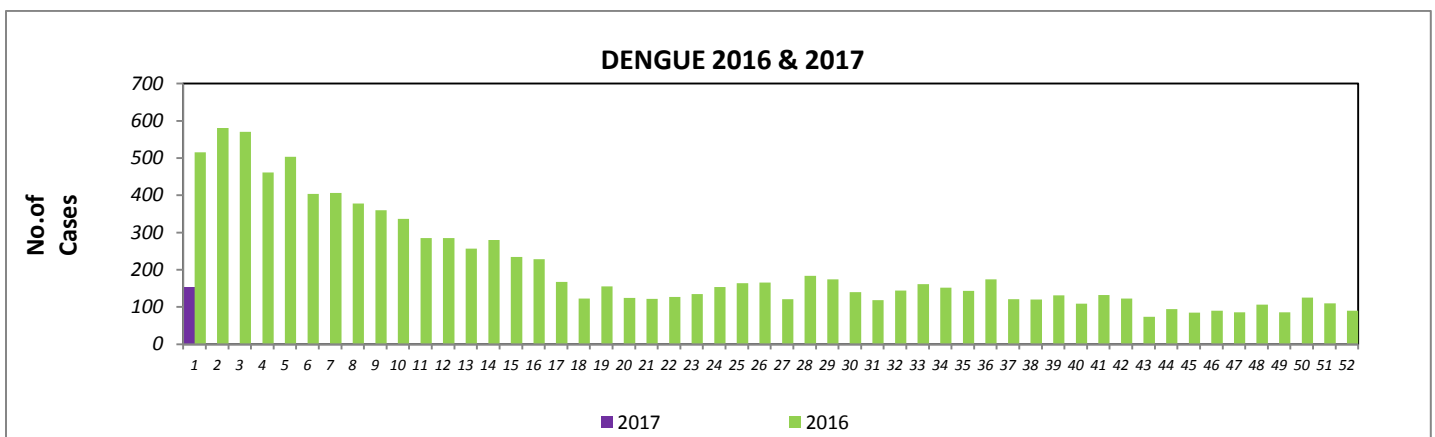
11. LEPTOSPIROSIS



12. TUBERCULOSIS



13. DENGUE



14. LABORATORY BASED SURVEILLANCE

14.1 Enteric Pathogen Identified During Food Poisoning / AGE Event 2017 – 2016, Johor State

Analysis	No. of sample received				No. of positive sample			
	EW 01 2017	2016	Cumulative 2017	2016	EW 01 2017	2016	Cumulative 2017	2016
1 <i>Salmonella typhi/Salmonella spp.</i>	0	0	0	0	0	0	0	0
2 <i>Yersinia enterocolitica</i>	0	0	0	0	0	0	0	0
3 <i>Vibrio cholerae/Vibro para</i>	0	0	0	0	0	0	0	0
4 <i>Plesiomonas shigelloides/spp</i>	0	0	0	0	0	0	0	0
5 <i>Enteropathogenic E.coli (EPEC,EHEC)</i>	0	0	0	0	0	0	0	0
6 <i>Aeromonas hydrophilia/spp</i>	0	0	0	0	0	0	0	0
7 <i>Shigella spp.</i>	0	0	0	0	0	0	0	0
8 <i>Bacillus cereus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0
9 <i>Staphylococcus aureus (positive enterotoxin)</i>	0	0	0	0	0	0	0	0
10 <i>Campylobacter jejuni/coli/spp</i>	0	0	0	0	0	0	0	0

15. INFLUENZA SURVEILLANCE

