



SARAWAK

WEEKLY EPID NEWS

Sarawak Health Department

EPID.WEEK 29

13th July-19th July 2014

INFECTIOUS DISEASES/CRISIS HIGHLIGHTS

Global Update:

H7N9

Status as on 28th June, 2014.

There are a total of 450 laboratory confirmed human cases with avian influenza A(H7N9) virus including 158 fatalities in China.

Source: <http://www.cidrap.umn.edu/infectious-disease-topics/h7n9-avian-influenza>

MERS-CoV

Status as on 4th July, 2014.

Globally, from September 2012 to date, WHO has been informed of a total of 827 laboratory-confirmed cases of infection with MERS-CoV, including 287 deaths.

*MERS-CoV- Middle East Respiratory Syndrome Coronavirus

Table of content

Topics	Page
Infectious disease/crisis highlights	1
Summary mandatory notifiable diseases	2
Summary Food-Water Borne Diseases	3
Vaccine-Preventable Diseases	3
Tuberculosis and Leprosy	4
Vector Borne Diseases	5
HIV/AIDS/STI	8
Other Infectious Diseases	10
Emerging/Re-emerging Infectious and Zoonotic Diseases	11



SARAWAK
State Health Department

CPRC (CRISIS PREPAREDNESS AND RESPONSE CENTRE)

Communicable Disease Control Section, Sarawak Health Department

(Phone: 082-443248; e-mail: opsroom_jkns@moh.gov.my or cdcjkns@gmail.com; Fax: 082-443098)

1. MANDATORY NOTIFIABLE DISEASES REGISTERED IN EPID. WEEK 29, 2014

District	*** HIV/AIDS	Acute Poliomyelitis	Chancroid	Cholera	Diphtheria	* Dengue/DHF	Dysentery	Ebola	Food Poisoning	*** Gonorrhoea	Hand, Foot & Mouth	** Leprosy	* Malaria	Whooping Cough	Measles	Plague	Rabies	Relapsing Fever	*** Syphilis	Tetanus	** Tuberculosis (All forms)	Typhoid & Paratyphoid Fever	Typhus, Scrub	Viral Hepatitis	Viral Encephalitis	Yellow Fever	Leptospirosis
Lundu						1					4										2			1			
Bau											6																
Kuching						11				3	58										3						4
Samarahan											3																2
Asajaya										2	2																
Simunjan										1																	
Serian						1				1	4																
Sri Aman						1				1	4								1								
L/ Antu											13									1							
Betong						5							1														
Saratok						1					2																
Sarikei	1/0									1																	
Meradong						1					2																
Pakan									25		3		1														
Julau											1		3														
Daro																											
Matu											1																
Dalat																											
Mukah										1	4																
Sibu						31					22		2														
Kanowit						1					1		1														
Selangau																											
Song													2														
Kapit						5					2		2														1
Belaga						2							1														2
Tatau						3					2																
Bintulu						1				4	7				1				1		6			2			7
Miri	0/1					3					20								1								5
Marudi										1	1		4							1							1
Limbang													1		1									1			
Lawas											2													1			1
TOTAL (Week 29)	1/1					68			25	15	164	0	21		2				3		13			5			23
Total (2013)	102/44					809	4		814	121	6720	21	437		215				281		1146			82			12
Total (2012)	159/102	0	0	111	0	1519	38	0	1463	479	13495	46	1573	12	724	0	0	0	271	1	2187	33	0	177	1	0	182
Total (2011)	164/82	0	0	252	0	974	9	0	1323	445	3170	25	1761	37	335	0	0	0	194	1	1707	6	0	137	25	0	186
Total (2010)	141/113	0	0	0	0	4240	62	0	1299	437	4987	22	2802	10	132	0	0	0	230	1	1639	27	0	35	2	0	49
Total (2009)	143/89	0	1	0	0	4564	82	0	1223	438	9655	15	2158	4	56	0	0	0	339	0	1689	24	1	169	10	0	73

* Dengue and malaria: notification from Vector Section (VEKPRO).

** TB & leprosy: notification from TB/Leprosy Control Section. **Figures are on monthly basis.**

*** HIV/AIDS, gonorrhoea, syphilis, and Hepatitis B: notification from STD/AIDS Section

HFMD notification is based on masterlist.

2. FOOD-WATER BORNE DISEASES (FWBD)

2.1 FWBD cases and outbreak registered in E-Wabakas of Epid. Week 29, 2014

Diseases	Number of cases		Outbreak	
	EW 29	Cum 2014	EW29	Cum 2014
Food poisoning **	25	839	1	41
Typhoid	0	8	0	0
Paratyphoid A,B,C	0	0	0	0
Cholera	0	0	0	0
Dysentery	0	3	0	0
Salmonellosis	0	0	0	0
Hepatitis A	0	0	0	0
AGE	0	6	0	2
Total	25	856	1	43

2.2 FWBD Outbreak

One episode of food poisoning outbreak was reported in week 29 from Pakan District.

3. VACCINE-PREVENTABLE DISEASES

3.1 Notified cases of Vaccine-Preventable Diseases for Epid. Week 1 - 29, 2014

Division	TYPES OF DISEASES											
	Measles						Rubella	Tetanus	Whooping Cough	Hepatitis B		Japanese Encephalitis
	Notified in EW 29	Cum. Notified	Confirmed			Discard	Lab. Confirmed			Acute	Chronic	
			Lab. Confirmed	Clinically Confirmed	Epid. Link							
Kuching	0	21	2	0	0	5	0	0	27	2	18	1
Samarahan	0	13	0	0	0	8	1	0	3	0	11	0
Sri Aman	0	21	0	0	0	13	0	0	0	0	3	0
Betong	0	7	0	1	0	6	0	0	0	0	0	2
Sarikei	0	16	0	0	0	11	0	0	0	1	11	0
Sibu	0	1	0	0	0	1	0	0	2	1	11	1
Kapit	0	2	0	0	0	1	0	0	1	0	1	1
Mukah	0	3	0	0	0	0	0	0	1	1	2	1
Bintulu	1	17	0	0	0	5	0	0	1	0	17	0
Miri	0	45	0	0	0	16	11	0	1	2	14	2
Limbang	1	11	0	0	0	7	0	0	0	1	17	0
Sarawak	2	158	2	1	0	73	12	0	36	8	105	8

4. TUBERCULOSIS AND LEPROSY

4.1 Notified Leprosy and Tuberculosis cases for Epid. Week 29, 2014

District	Leprosy		Tuberculosis					
	Registered		Registered		Children(<15yrs)	Cum.	Foreigners	Cum.
	EW 29	Cum.	EW 29	Cum.	EW 29		EW 29	
Lundu	0	0	2	26	0	0	1	4
Bau	0	0	0	21	0	0	0	1
Kuching	0	1	3	327	0	5	0	10
KUCHING	0	1	5	374	0	5	1	15
Samarahan	0	0	0	31	0	0	0	0
Asajaya	0	0	0	14	0	0	0	0
Simunjan	0	0	0	31	0	1	0	2
Serian	0	0	0	46	0	0	0	2
SAMARAHAN	0	0	0	122	0	1	0	4
Sri Aman	0	0	0	43	0	0	0	1
Lubok Antu	0	0	1	36	0	2	0	0
SRI AMAN	0	0	1	79	0	2	0	1
Betong	0	0	0	30	0	0	0	1
Saratok	0	0	0	29	0	1	0	0
BETONG	0	0	0	59	0	1	0	1
Sarikei	0	0	0	40	0	1	0	0
Meradong	0	0	0	16	0	0	0	1
Pakan	0	0	0	11	0	0	0	0
Julau	0	0	0	9	0	0	0	0
SARIKEI	0	0	0	76	0	1	0	1
Daro	0	0	0	10	0	0	0	0
Matu	0	0	0	11	0	0	0	1
Dalat	0	0	0	8	0	0	0	1
Mukah	0	1	0	33	0	0	0	5
MUKAH	0	1	0	62	0	0	0	7
Sibu	0	0	0	143	0	5	0	7
Kanowit	0	1	0	28	0	0	0	0
Selangau	0	0	0	26	0	2	0	2
SIBU	0	1	0	197	0	7	0	9
Song	0	0	0	6	0	0	0	0
Kapit	0	0	0	55	0	2	0	4
Belaga	0	0	0	18	0	2	0	2
KAPIT	0	0	0	79	0	4	0	6
Tatau	0	0	0	20	0	1	0	6
Bintulu	0	1	6	127	1	16	1	21
BINTULU	0	1	6	147	1	17	1	27
Miri	0	1	0	167	0	2	0	30
Marudi	0	12	1	61	0	5	0	2
MIRI	0	13	1	228	0	7	0	32
Limbang	0	0	0	19	0	0	0	0
Lawas	0	0	0	23	0	1	0	2
LIMBANG	0	0	0	42	0	1	0	2
SARAWAK	0	17	13	1465	1	46	2	105

5. VECTOR BORNE DISEASES

5.1 Notified Dengue and Malaria cases for Epid week 29 and cumulative cases 2014

District	DENGUE		MALARIA	
	EW 29	Cum.	EW 29	Cum.
Lundu	1	4	0	1
Bau	0	3	0	0
Kuching	11	79	0	1
Samarahan	0	8	0	4
Asajaya	0	1	0	0
Serian	1	25	0	0
Simunjan	0	10	0	1
Sri Aman	1	13	0	7
Lubok Antu	0	4	0	19
Betong	5	36	1	21
Saratok	1	31	0	6
Sarikei	1	15	0	9
Meradong	1	2	0	7
Pakan	0	11	1	24
Julau	0	3	3	45
Daro	0	56	0	0
Matu	0	2	0	0
Dalat	0	1	0	5
Mukah	0	2	0	0
Sibu	31	308	2	37
Kanowit	1	5	1	53
Selangau	0	6	0	26
Song	0	2	2	45
Kapit	5	31	2	118
Belaga	2	22	1	63
Tatau	3	14	0	31
Bintulu	1	35	0	14
Miri	3	98	0	22
Marudi	0	10	4	112
Limbang	0	16	1	18
Lawas	0	6	3	36
Sarawak	68	859	21	725

5.2.New Dengue Outbreak / Clusters in Week, 29

No	Disease	District	Locality	Outbreak declared	Outbreak expected over	Status
1	Dengue	Sibu	Jln Lai Chee	06.07.14	20.07.14	WT
2	Dengue	Sibu	Lrg 9, Jln Hua Kiew	28.06.14	21.07.14	WT
3	Dengue	Sibu	JlnGeronggang	28.06.14	23.07.14	WT
4	Dengue	Serian	Paon Rimu	23.06.14	25.07.14	WTK
5	Dengue	Sibu	Flat Jln Hardin	11.07.14	25.07.14	WT
6	Dengue	Sibu	Jln Hua Khiew	15.06.14	26.07.14	HOTSPOT
7	Dengue	Sibu	Jln Tong Sang	12.07.14	26.07.14	WT
8	Dengue	Sibu	JlnNanyang	12.07.14	27.07.14	WT
9	Dengue	Betong	Kg. Maludam	01.07.14	27.07.14	WT
10	Dengue	Sibu	Jln Belian	13.07.14	27.07.14	WT
11	Dengue	Kapit	SK Nanga Balang	13.07.14	27.07.14	WT
12	Dengue	Sri Aman	Kejemut	14.07.14	28.07.14	WT
13	Dengue	Sibu	JlnPunai	01.07.14	28.07.14	WT
14	Dengue	Sibu	Jln Oya	02.06.14	28.07.14	HOTSPOT
15	Dengue	Sibu	Jln Pigeon	16.06.14	29.07.14	HOTSPOT
16	Dengue	Kapit	KemTa'an Ng Entaruh	15.07.14	29.07.14	WT
17	Dengue	Sibu	LrgLanang 1	16.07.14	30.07.14	WT
18	Dengue	Sibu	Lrg 1, JlnOya	06.07.14	31.07.14	WT
19	Dengue	Kuching	TabuanDesa	17.07.14	31.07.14	WT
20	Dengue	Sibu	JlnKapur 2	11.07.14	25.07.14	WT

5.3 New Malaria outbreak in week 29

No	Disease	District	Locality	No. Of Cases for Week 28	Total Indigenous Cases & (Relapsed Cases)	Notification of 2nd case	Notification of last case	Expected outbreak over
1	Malaria	Belaga	*POS A Gate Shin Yang Seping	0	2	05.06.2014	05.06.2014	17.07.2014
2	Malaria	Belaga	Lg. Jaik (KKB AbellReloh)	0	4	05.06.2014	19.06.2014	31.07.2014

5.3. Malaria cases by species and case classification

Species	Local *	Imported	WK 29	Kumulatif EW 1-29, 2014
<i>Plasmodium vivax</i>	0	2	2	68
<i>Plasmodium falciparum</i>	0	1	1	43
<i>Plasmodium malariae</i>	0	1	1	10
<i>Plasmodium knowlesi</i>	17	0	17	597
<i>Plasmodium ovale</i>	0	0	0	4
<i>Mixed infection</i>	0	0	0	3
Total	17	4	21	725

*Local = Indigenous, Relapsed, Introduce

5.5. Other Vector Borne Diseases

Japanese Encephalitis

There is no new Japanese Encephalitis case reported on Epid Week 29, 2014. Cumulative cases of Japanese Encephalitis in 2014 is 8 cases.

Chikungunya

There is no Chikungunya cases reported on EW 29.

The cumulative case of Chikungunya for 2014 is remained 1.

There are no cases reported for **Filariasis**

6. HIV/AIDS AND STI

6.1 Notified HIV/AIDS cases for Epid. Week 29, 2014

HIV

District / Division	2013		2014	
	EW (current)	Cum.	EW (current)	Cum.
Lundu		0		2
Bau		2		1
Kuching		36		30
KUCHING	0	38	0	33
Samarahan		6		7
Asajaya		1		2
Simunjan		0		0
Serian		4		4
SAMARAHAN	0	11	0	13
Sri Aman		0		2
Lubok Antu		0		1
SRI AMAN	0	0	0	3
Betong		1		1
Saratok		0		1
BETONG	0	1	0	2
Sarikei		0	1	2
Meradong		1		0
Pakan		2		0
Julau		1		0
SARIKEI	0	4	1	2
Daro		1		0
Matu		2		0
Dalat		0		2
Mukah		0		1
MUKAH	0	3	0	3
Sibu		10		21
Kanowit		3		5
Selangau		0		2
SIBU	0	13	0	28
Song		0		2
Kapit		0		1
Belaga		3		1
KAPIT	0	3	0	4
Tatau		1		0
Bintulu		13		10
BINTULU	0	14	0	10
Miri		12		13
Marudi		0		2
MIRI	0	12	0	15
Limbang		1		3
Lawas	1	5		6
LIMBANG	1	6	0	9
Sarawak	1	105	1	122

AIDS

District / Division	2014		2013	
	EW (current)	Cum.	EW (current)	Cum.
Lundu		0		1
Bau		1		1
Kuching		17		22
KUCHING	0	18	0	24
Samarahan		2		1
Asajaya		1		2
Simunjan		0		0
Serian		3		1
SAMARAHAN	0	6	0	4
Sri Aman		1		0
Lubok Antu		1		0
SRI AMAN	0	2	0	0
Betong		0		1
Saratok		0		0
BETONG	0	0	0	1
Sarikei		0		0
Meradong		1		1
Pakan		1		2
Julau		1		1
SARIKEI	0	3	0	4
Daro		1		0
Matu		0		1
Dalat		2		0
Mukah		1		0
MUKAH	0	4	0	1
Sibu		9		5
Kanowit		5		1
Selangau		1		0
SIBU	0	15	0	6
Song		1		0
Kapit		0		0
Belaga		1		2
KAPIT	0	2	0	2
Tatau		0		1
Bintulu		9		6
BINTULU	0	9	0	7
Miri	1	3		4
Marudi		1		0
MIRI	1	4	0	4
Limbang		2		0
Lawas		5		0
LIMBANG	0	7	0	0
Sarawak	1	70	0	53

6.1 Notified Sexual Transmitted Infection cases for Epid. Week 29, 2014

Syphilis

District / Division	2013		2014	
	EW (current)	Cum.	EW (current)	Cum.
Lundu		0		2
Bau		5		2
Kuching	1	19		20
KUCHING	1	24	0	24
Samarahan		9		5
Asajaya		2		4
Simunjan		4		0
Serian		3		5
SAMARAHAN	0	18	0	14
Sri Aman		5	1	3
Lubok Antu		2		0
SRI AMAN	0	7	1	3
Betong		0		0
Saratok		1		2
BETONG	0	1	0	2
Sarikei		2		4
Meradong		4		1
Pakan		0		0
Julau		1		0
SARIKEI	0	7	0	5
Daro		0		2
Matu		0		1
Dalat	1	2		1
Mukah		1		2
MUKAH	1	3	0	6
Sibu		29		26
Kanowit		3		5
Selangau		2		0
SIBU	0	34	0	31
Song		0		0
Kapit		0		1
Belaga		2		0
KAPIT	0	2	0	1
Tatau		0		4
Bintulu		10	1	14
BINTULU	0	10	1	18
Miri	1	5	1	7
Marudi		8		2
MIRI	1	13	1	9
Limbang		1		2
Lawas		8		3
LIMBANG	0	9	0	5
Sarawak	3	128	3	118

Gonorrhoea

District / Division	2013		2014	
	EW (current)	Cum.	EW (current)	Cum.
Lundu		3		2
Bau		2		2
Kuching	3	116	3	136
KUCHING	3	121	3	140
Samarahan	1	29		32
Asajaya		12	2	11
Simunjan		4	1	6
Serian		8	1	17
SAMARAHAN	1	53	4	66
Sri Aman		1	1	6
Lubok Antu		1		0
SRI AMAN	0	2	1	6
Betong		6		1
Saratok		3		1
BETONG	0	9	0	2
Sarikei		9	1	7
Meradong		3		5
Pakan		1		3
Julau		1		0
SARIKEI	0	14	1	15
Daro		1		6
Matu		2		5
Dalat		0		0
Mukah		7	1	12
MUKAH	0	10	1	23
Sibu	2	44		44
Kanowit		3		3
Selangau		3		1
SIBU	2	50	0	48
Song		0		0
Kapit		4		7
Belaga		0		0
KAPIT	0	4	0	7
Tatau		8		4
Bintulu	3	15	4	34
BINTULU	3	23	4	38
Miri		7		12
Marudi		4	1	2
MIRI	0	11	1	14
Limbang		2		2
Lawas		0		0
LIMBANG	0	2	0	2
Sarawak	9	299	15	361

7. OTHER INFECTIOUS DISEASES

7.1. Viral Encephalitis

There is no viral encephalitis case registered in week 29. The cumulative number of Viral Encephalitis registered as of week 29 is 8 cases. All cases were diagnosed as Japanese Encephalitis.

7.2. Viral Hepatitis (all forms)

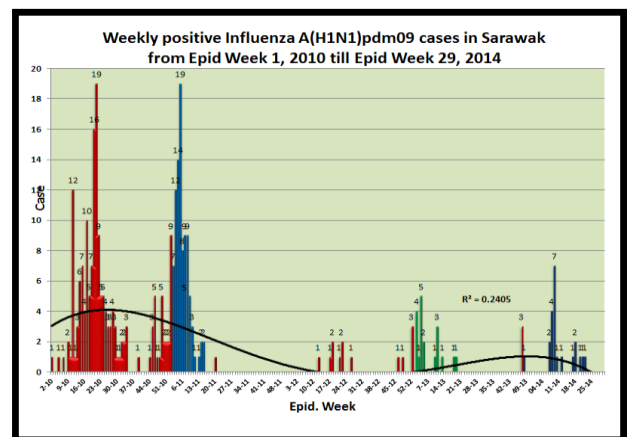
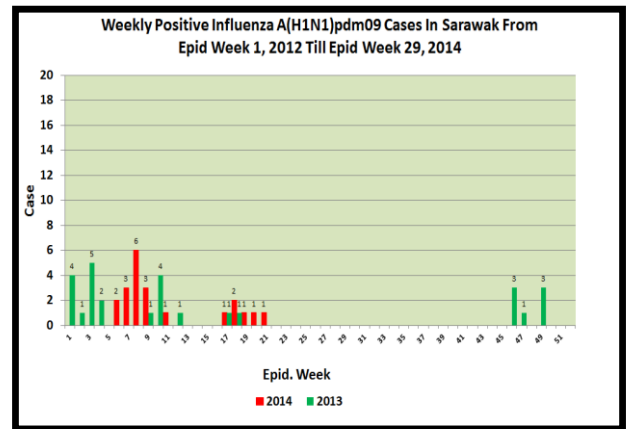
No	Type of Viral Hepatitis	Epid Week 29	Cum. 2014
1	Hepatitis A	0	6
2	Acute Hepatitis B	0	8
3	Chronic Hepatitis B	3	105
4	Acute Hepatitis C	2	9
5	Chronic Hepatitis C	5	92

8. EMERGING/RE-EMERGING INFECTIOUS AND ZOO NOTIC DISEASES

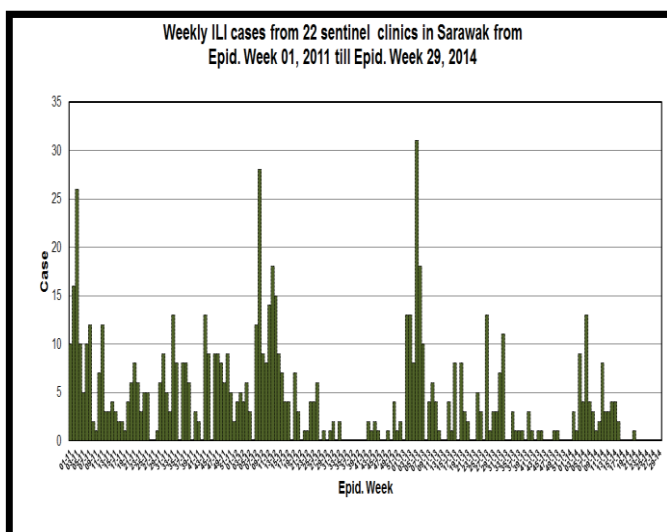
8.1. Influenza A/H1N1_{pdm09}

8.1.1 Positive Pandemic Influenza A/H1N1_{pdm09} as of Epid. Week 29, 2014 compared to Epid. Week 29, 2013

District	2014		2013		
	EW 29	Cum.	EW 29	Cum.	Total
Lundu	0	0	0	0	0
Bau	0	0	0	0	0
Kuching	0	6	0	14	21
Samarahan	0	0	0	0	1
Simunjan	0	0	0	0	0
Serian	0	0	0	0	0
Sri Aman	0	1	0	0	0
Lubok Antu	0	0	0	0	0
Betong	0	1	0	6	5
Saratok	0	0	0	0	0
Sarikei	0	1	0	0	0
Meradong	0	0	0	0	0
Julau	0	0	0	0	0
Daro	0	0	0	0	0
Dalat	0	0	0	0	0
Mukah	0	0	0	0	0
Sibu	0	4	0	0	0
Kanowit	0	0	0	0	0
Song	0	0	0	0	0
Kapit	0	0	0	0	0
Belaga	0	0	0	0	0
Tatau	0	0	0	0	0
Bintulu	0	6	0	0	0
Miri	0	1	0	0	0
Marudi	0	0	0	0	0
Limbang	0	1	0	0	0
Lawas	0	0	0	0	0
SARAWAK	0	21	0	20	27



8.1.2 Outpatient Influenza-Like Illness (ILI) Surveillance from Epid. Week 1 in 2011 till Epid. Week 29 in 2014.



There were 20 ILI cases and 1 sARI case reported in week 29. There is no case positive for H1N1.

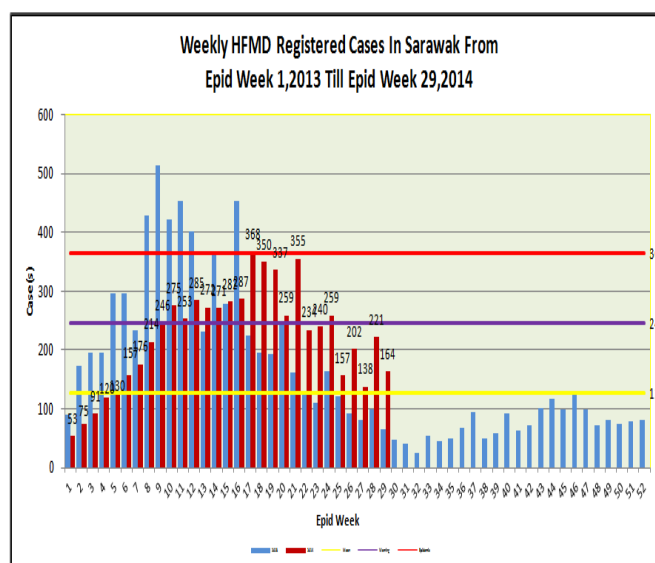
ILI is defined as a person with sudden onset of fever > 38°C and cough or sore throat in the absence of other diagnosis
(Disease Control Division, Ministry of Health, October 2009).

8.2. Registered HFMD cases for Epid. Week 29, and cumulative cases 2014 compared to 2013

District / Division	2014	
	EW 29	Cum.
Lundu	4	115
Bau	6	117
Kuching	58	1476
KUCHING	68	1708
Samarahan	3	205
Asajaya	2	72
Simunjan	0	63
Serian	4	278
SAMARAHAN	9	618
Sri Aman	4	122
Lubok Antu	13	52
SRI AMAN	17	174
Betong	0	116
Saratok	2	227
BETONG	2	343
Sarikei	0	185
Meradong	2	40
Pakan	3	39
Julau	1	24
SARIKEI	6	288
Daro	0	31
Matu	1	19
Dalat	0	14
Mukah	4	77
MUKAH	5	141
Sibu	22	1014
Kanowit	1	60
Selangau	0	26
SIBU	23	1100
Song	0	33
Kapit	2	44
Belaga	0	27
KAPIT	2	104
Tatau	2	15
Bintulu	7	271
BINTULU	9	286
Miri	20	1458
Marudi	1	66
MIRI	21	1524
Limbang	0	113
Lawas	2	72
LIMBANG	2	185
SARAWAK	164	6471

EW = Epid. Week; Cum. = Cumulative figure

8.2.1 HFMD by Epid. Week, 2014 compared to 2013



8.2.2 HFMD cluster in Epid Week 29, 2014

District	Category Of HFMD Cluster, Epid Week 29, 2014				Total no. of Clusters	No of cases affected	New Closure
	Family	Child Care Centre	Pre School	School			
Lundu	1	0	0	0	1	2	0
Kuching	1	0	0	0	1	2	0
Mukah	0	0	1	0	1	4	0
Sibu	2	1	0	0	3	6	0
Sarawak	4	1	1	0	6	12	0

8.3 Leptospirosis cases in Epid week 29, 2014 compared to 2013.

District / Division	Case classification					Total					
	Confirmed		Probable		Total	2014		2013		2012	
	EW (29) 2014	EW (29) 2013	EW (29) 2014	EW (29) 2013	EW (29) 2014						
Lundu	0	0	0	0	0	4		7	(2)	4	
Bau	0	0	0	0	0	5		14	(2)	9	(2)
Kuching	0	0	4	2	4	39	(2)	58	(3)	76	(2)
KUCHING	0	0	4	2	4	48		79		87	(4)
Samarahan	0	0	2	1	2	8		11		12	
Asajaya	0	0	0	0	0	2		0		0	
Simunjan	0	0	0	2	0	4		4		4	
Serian	0	0	0	0	0	9	(2)	8	(1)	4	
SAMARAHAN	0	0	2	3	2	23		23		20	
Sri Aman	0	0	0	0	0	6		21		14	
Lubok Antu	0	0	0	1	0	4		15		15	
SRI AMAN	0	0	0	1	0	10		36		29	
Betong	0	0	0	2	0	1		8	(1)	8	
Saratok	0	0	0	0	0	1		8		4	
BETONG	0	0	0	2	0	2		16		12	
Sarikei	0	0	0	1	0	6		13		6	(1)
Meradong	0	0	0	6	0	3	(1)	14	(1)	2	
Pakan	0	0	0	0	0	0		19	(2)	4	(1)
Julau	0	0	0	0	0	2		5	(1)	1	
SARIKEI	0	0	0	7	0	11		51		13	(2)
Daro	0	0	0	0	0	1		2		1	(1)
Matu	0	0	0	0	0	0		1		0	
Dalat	0	0	0	0	0	0		1		0	
Mukah	0	0	0	0	0	0		3	(1)	0	
MUKAH	0	0	0	0	0	1		7		1	
Sibu	0	0	0	0	0	6		6	(1)	2	
Kanowit	0	0	0	0	0	4		7		6	(1)
Selangau	0	0	0	0	0	3		3		2	
SIBU	0	0	0	0	0	13		16		10	(1)
Song	0	0	0	0	0	2		4		1	
Kapit	0	0	1 (1)	0	1 (1)	1	(1)	8	(2)	50	
Belaga	1	0	1	0	2	7		20		4	(1)
KAPIT	1	0	2	0	3	10		32		55	
Tatau	0	0	0	0	0	3		25	(1)	2	
Bintulu	3	0	4 (1)	4	7 (1)	40	(2)	57	(3)	7	
BINTULU	3	0	4	4	7	43		82		9	
Miri	5	2	0	2	5	26	(2)	62	(3)	10	
Marudi	0	0	1	0	1	12		8	(1)	2	
MIRI	5	2	1	2	6	38		70		12	
Limbang	0	0	0	0	0	13		11		21	(1)
Lawas	1	1	0	2	1	2		11		0	
LIMBANG	1	1	0	2	1	15		22		21	(1)
SARAWAK	10	3	13 (2)	23	23 (2)	214	(10)	434	(26)	271	(10)

8.4 Melioidosis

No case was reported in week 29. The cumulative number of melioidosis is 37 cases with two death. No cluster reported as of week 29.

Appendix 1

LIST OF NOTIFIABLE DISEASES				
First Schedule (Section 2), Prevention and Control Of Infectious Diseases Act, 1988 (Act 432)				
No.	Diseases	Notification		
		24 Hours	3 Days	1 Week
1	Chancroid			✓
2	Cholera	✓		
3	Dengue Fever and Dengue Haemorrhagic Fever	✓		
4	Diphtheria	✓		
5	Dysentery (All Types)			✓
6	Ebola	✓		
7	Food Poisoning	✓		
8	Gonococcal Infections (All Forms)			✓
9	Leprosy			✓
10	Malaria		✓	
11	Measles	✓		
12	Hand, Foot and Mouth Disease	✓		
13	Plague	✓		
14	Poliomyelitis, Acute	✓		
15	Rabies	✓		
16	Relapsing Fever			✓
17	Syphilis (All Forms)			✓
18	Tetanus (All Forms)			✓
19	Tuberculosis (All Forms)			✓
20	Typhoid & Paratyphoid Fever			✓
21	Typhus & Other Rickettsioses			✓
22	Viral Encephalitis			✓
23	Viral Hepatitis (All Forms)			✓
24	Whooping Cough			✓
25	Yellow Fever	✓		
26	Any Other Life Threatening Microbial Infection			✓
27	AIDS / HIV			✓
28	Leptospirosis			✓

Notes: 1) Leptospirosis was gazetted as a notifiable disease on 9th December 2010;

- 2) **All Malaria cases** should be notified within 3 days and as **for Sarawak to be notified within 24 hours** (Source: Vector Borne Disease Control Section, Sarawak Health Department)

Reporting and notifying of the above 28 infectious diseases is mandated by the Prevention and Control of Infectious Disease Act 1988. Every medical practitioner who treats or becomes aware of the existence of any infectious disease in any premises, with least practicable delay, shall notify to the nearest Medical Officer of Health as stipulated under this Act (First Schedule).

PREVENTION AND CONTROL OF INFECTIOUS DISEASES ACT

FIRST SCHEDULE

[Section 2]

INFECTIOUS DISEASES

PART I

1. Chancroid
2. Cholera
3. Dengue Fever and Dengue Haemorrhagic Fever
4. Diphtheria
5. Dysenteries (All forms)
- 5A. Ebola
6. Food poisoning
7. Gonococcal Infectious (All forms)
- 7A. Hand, Foot and Mouth Disease (HFMD)
8. Leprosy
- 8A. Leptospirosis
9. Malaria
10. Measles
- 10A. *Deleted*
11. Plague
12. Poliomyelitis (Acute)
13. Rabies
14. Relapsing Fever
15. Syphilis (All forms)
16. Tetanus (All forms)
17. Tuberculosis (All forms)
18. Typhoid and Paratyphoid Fevers
19. Typhus and other Rickettsioses
20. Viral Encephalitis
21. Viral Hepatitis
22. Whooping Cough
23. Yellow Fever
24. Any other life threatening microbial infection

PART II

Human Immunodeficiency Virus Infection (All forms)

Appendix 2

The addresses and contact numbers of the Medical Officer of Health/Divisional Health Officers Sarawak Health Department as of 23rd January 2014

No	Name/Designation	Office Address	E-mail Address	Tel./Fax/Handphone No.
1	Ketua Penolong Pengarah Kanan Dr. Sarina Shuib	Unit Epidemiologi Seksyen Kawalan Penyakit Berjangkit Jabatan Kesihatan Negeri Sarawak	drsarinauzir@yahoo.com	Tel : 082-473200/277 Fax : 082-443098 Hp : 012-8081303
2	Ketua Penolong Pengarah Kanan Dr Julaidah Sharip	Unit Surveilans Seksyen Kawalan Penyakit Berjangkit Jabatan Kesihatan Negeri Sarawak	julaidah_sharip@yahoo.com	Tel : 082-473200/276 Fax : 082-443098 Hp : 010-3660869
3	Pegawai Kesihatan Bahagian Kuching Dr. Kamarudin Lajim	Pejabat Kesihatan Bahagian Kuching, Jalan Tun Ahmad Zaidi Aduce, 93250 Kuching	kamarudin1@moh.gov.my	Tel : 082-238635/257867 Fax : 082-414542/250037 Hp : 013-8014332
4	Pegawai Epidemiologi Bahagian Kuching Dr Ho Ai Chia	Pejabat Kesihatan Bahagian Kuching, Jalan Tun Ahmad Zaidi Aduce, 93250 Kuching	hoachia@gmail.com	Tel : 082-238635/257867 Fax : 082-414542/250037 Hp : 019-8890298
5	Pegawai Kesihatan Samarahan Dr Nur Fatimah Oh Abdullah	Pejabat Kesihatan Bahagian Samarahan Jalan Datuk Muhammad Musa, 94300 Kota Samarahan	drfatimah@gmail.com	Tel:082-673626 Fax: 082-673632 Hp: 010-9825437 / 012-8585447
	Pegawai Epidemiologi Bahagian Samarahan Dr. Sharifah Norashikin	Pejabat Kesihatan Bahagian Samarahan Jalan Datuk Muhammad Musa, 94300 Kota Samarahan	shnorashikin@yahoo.com	Tel:082-673626 Fax: 082-673632 Hp: 019-8868548
6	Pegawai Kesihatan Bahagian Sri Aman Dr. Nor Rafizah Aminah bte Aziz	Pejabat Kesihatan Bahagian Sri Aman Tingkat 3, Wisma Persekutuan, Jalan Hospital, 95007 Sri Aman	rafizah76@gmail.com	Tel : 083-322176 Fax : 083-322058 Hp : 012-2110315
7	Pegawai Kesihatan Bahagian Betong Dr. Jeffery Stephen	Pejabat Kesihatan Bahagian Betong KM 2, Jalan Betong, 95700 Betong	endena90@yahoo.com	Tel : 083-472116 Fax : 083-471870 Hp : 019-8584053
8	Pegawai Kesihatan Bahagian Sarikei Dr. Hasrina Hassan	Pejabat Kesihatan Bahagian Sarikei Tingkat 3, Wisma Persekutuan, 96100 Sarikei	hasrina@moh.gov.my	Tel : 084-651077 Fax : 084-654088 Hp : 013-3403363
9	Pegawai Kesihatan Bahagian Sibul Dr. Muhamad Rais Abdullah	Pejabat Kesihatan Bahagian Sibul Tingkat 5, Wisma Persekutuan, Persiaran Brooke, 96000 Sibul	mdrais@moh.gov.my	Tel : 084-315494 Fax : 084-348284 Hp : 019-8196459
10	Pegawai Kesihatan Bahagian Kapit Dr Shahril Bin Abdullah	Pejabat Kesihatan Bahagian Kapit Tingkat 3, Wisma Persekutuan, 96800 Kapit	esharel@yahoo.com	Tel : 084-796404 Fax : 084-332502 Hp : 012-9437855
11	Pegawai Kesihatan Bahagian Mukah Dr. Hj. Osman Hj. Rafaie	Pejabat Kesihatan Bahagian Mukah Jalan Haji Muhammad Pauzi 96400 Mukah	osman.r@moh.gov.my	Tel : 084-873301 Fax : 084-872963 Hp : 013-8014700
12	Pegawai Kesihatan Bahagian Bintulu Dr. Azlee Bin Ayub	Pejabat Kesihatan Bahagian Bintulu Jalan Tun Ahmad Zaidi Aduce, 97000 Bintulu	azlee@moh.gov.my	Tel : 086-317269 Fax : 086-312354 Hp : 016-8625257
13	Pegawai Kesihatan Bahagian Miri Dr. Faizul Mansoor	Pejabat Kesihatan Bahagian Miri Jalan Temenggong Oyong Lawai Jau, 98000 Miri	bmfaizul@moh.gov.my	Tel : 085-424722 Fax : 085-429987 Hp : 013-8335504
14	Pegawai Epidemiologi Bahagian Miri Dr. Veronica Lughah	Pejabat Kesihatan Bahagian Miri Jalan Temenggong Oyong Lawai Jau, 98000 Miri	verolughah@yahoo.com	Tel : 085-424722 Fax : 085-429987 Hp : 019-6061847
15	Pegawai Kesihatan Bahagian Limbang Dr. Norliza Jusoh	Pejabat Kesihatan Bahagian Limbang Jalan Pandaruan, 98700 Limbang	norlizaj@moh.gov.my	Tel : 085-211046 Fax : 085-213294 Hp : 019-8163163

EDITORIAL & PRODUCTION BOARD

ADVISORS:

Datu Dr Zulkifli bin Jantan
State Director – Sarawak Health Department

Dr Jamilah bt Hashim
State Deputy Director (Public Health)

Datu Dr Andrew Kiyu
Consultant Epidemiologist

CHIEF EDITOR:

Dr Julaidah Sharip

Secretariat
Abdul Kadir Mohamad Anis

EDITORS & CONTRIBUTORS:

Mr Asmad Matusop
Dr Sarina Shuib
Dr Marilyn Umar
Dr Ruziana Miss
Mr Davidson ClinnTayus
Mdm Carolina Victor
Miss Hawa Nabila Binti Hip
Mr Mike JesussenAkBolian
Miss FivyZailina
Miss Tang Wan Yung
Miss Agnes Centers
Mr Francis Flint ak Patric Wil
Mr Jackson Tagas
Miss Steffi Lindong
Mr Richard Ak Chares
Mr MohdFaizal Ali
Miss Bibiana Krystal akKerenGeno

CORRESPONDENCE:

COMMUNICABLE DISEASE CONTROL SECTION,
Sarawak Health Department,
JalanDiplomatik, Off JalanBako
93050 Kuching,
Sarawak
Phone: 082-443248/441780
Fax: 082-443098
Email: opsroom_jkns@moh.gov.my OR
cdcjkns@gmail.com



SARAWAK
State Health Department

Note:

1. The data is subjected to change. Any enquiries please call Surveillance Unit, CDC Section, Sarawak Health Department.
2. Prepared by Surveillance Unit, Communicable Disease Control Section, Sarawak Health Department.
3. Any comments or suggestions for improvement of Sarawak Weekly Epid. News is greatly appreciated.