

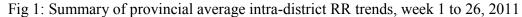
Republic of Kenya Ministry of Public Health and Sanitation

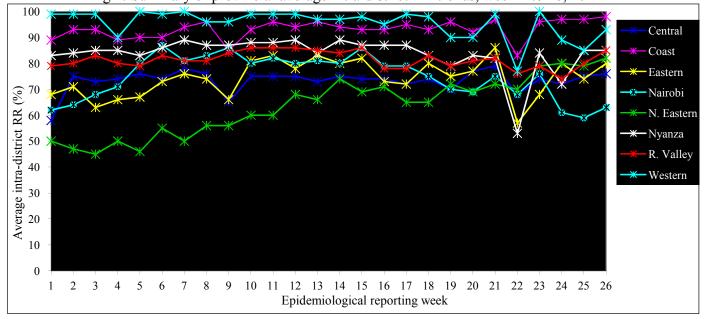
WEEKLY EPIDEMIOLOGICAL BULLETIN

Week 26 Week Ending 3rd July 2011

Provincial & national surveillance indicators for week 26

Province	No. of Districts	Reporti ng on time	Complete reports	Intra-district facility RR (%)	Timel iness (%)	Completeness of reports (%)	Weighted aggregate score (%)	
Central	14	14	14	76	100	100	92	Overall IDSR reporting performance
Coast	13	13	13	98	100	100	99	improved in week 26 as compared to week 24
Eastern	34	31	31	80	91	100	89	•
Nairobi	9	9	9	63	100	100	88	10 new measles cases confirmed in week 26
N. Eastern	11	11	11	82	100	100	94	in 8 districts
Nyanza	31	27	27	85	87	100	88	Total confirmed measles cases in the
R. Valley	51	46	46	85	90	100	90	country now 208 by week 26
Western	24	23	23	93	96	100	96	
National	187	174	174	83	93	100	91	<u>www.ddsr.or.ke</u>





Reports not received from the following 13 districts

Machakos, Makueni, Mwingi, Migori, Mbita, Nyatike, NDHIWA, Baringo, East Pokot, Eldoret East, Eldoret West, Bungoma West

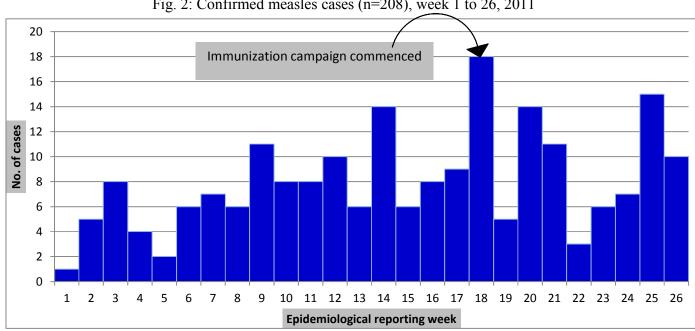
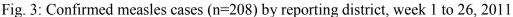
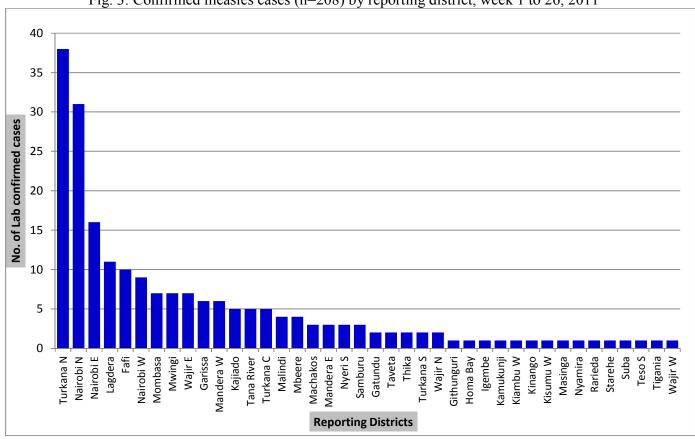


Fig. 2: Confirmed measles cases (n=208), week 1 to 26, 2011





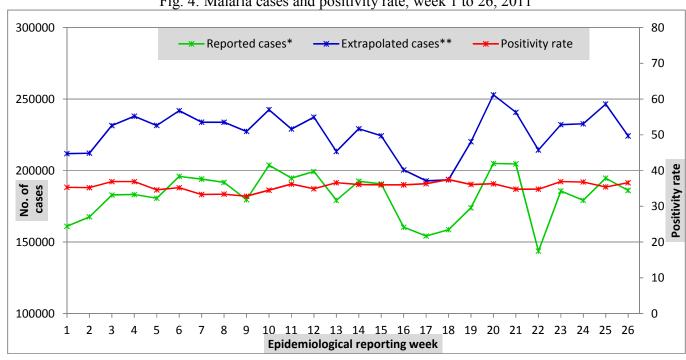


Fig. 4: Malaria cases and positivity rate, week 1 to 26, 2011

^{**} Extrapolated from reported cases considering the intra-district reporting rate for the week

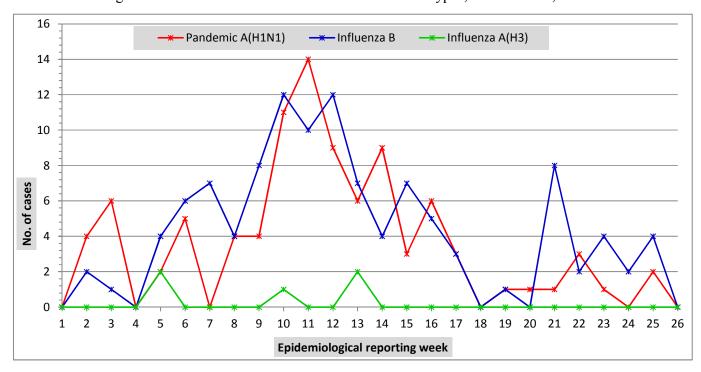


Fig. 5: Confirmed cases* of selected influenza virus types, week 1 to 26, 2011

^{*} Cases reported by health facilities that submitted weekly reports during the reporting week

^{*} Ministry of Public Health and Sanitation and the Walter Reed Program influenza surveillance system

Highlights for the week

The Nationally:

- The surveillance weighted aggregate score improved marginally from 90% in week 25 to 91 in week 26
- The proportion of districts that reported marginally declined from 94% in week 25 to 93%
- The intra-district average reporting rate however increased from 79% to 83%
- Best performing provinces in week 26 of 2011:
 - District reporting rate: Central, Coast, Nairobi and North Eastern provinces had 100% district reporting while only 87% of districts in Nyanza province reported
 - Intra-district facility reporting rate: 98% of health facilities in Coast province reported while only 63% of health facilities in Nairobi province reported
- Most improved provinces in week 26 of 2011:
 - Intra-district facility RR: Western (85% to 93%) and Eastern (74% to 80%) provinces improved the most while no province declined in performance
 - District reporting rate: While only Western (83% to 96%) province improved, only Nyanza (94% to 87%) and Rift Valley (96% to 90%) provinces declined in performance in the week
- Forty two (22%) districts [a marginal decline from forty three (23%) districts in week 25] attained 100% intra-district reporting rate

Disease specific reports

Malaria

- Reported cases declined from 194,680 in week 25 to 186,098 in week 26
- ⊕ Mortality also declined from 32 cases to 24 cases
 - The deaths were reported from: Bungoma East (8), Imenti North (4), Bungoma South (3), Suba (2), Molo (2), Tana River (1), Turkana South (1), Igembe North (1), Turkana Central (1) and Nandi East (1) districts
- Overall, 91,121 (49%) cases were laboratory tested, yielding a positivity rate of 36.6%

Cholera

Tero cases were reported in the week

Measles

- 44 suspected cases (a rise from 39 in week 25) were reported from 17 districts, with no reported deaths
 - ⊙ The cases were reported from: Kipkelion (6), Malindi (6), Maara (5), Turkana South (3), Bungoma South (3), Laikipia East (3), Wajir East (3), Koibatek (2), Taveta (2), Nyandarua South (2), Borabu (2), Samburu North (2), Kajiado North (1), Dagoreti (1), Mombasa (1), Kiambu East (1), and Kisii Central (1) districts
- The laboratory surveillance system investigated 40 case specimen from 27 districts
 - Ten (25%) specimen tested positive for measles IgM.
 - The specimen were submitted from: Nyeri South (3),
 Malindi (1), Turkana North (1), Lagdera (1), Igembe (1), Nairobi North (1), Nairobi West (1) and Kajiado (1) districts
- Thirteen (33%) specimen tested positive for rubella

Dysentery

Reported cases declined from 1,125 in week 25 to 942 in week 26 with no death

Typhoid fever

Reported cases declined further from 5,724 in week 25 to 5,338 in week 26 with no death

AFF

- One case was reported in the week by Nyandarua North district with no reported death
- All investigated cases tested negative for polio virus

Meningococcal Meningitis

- Three cases were reported by Igembe South (1), Embu West (1) and Siaya (1) districts
- The case reported by Igembe South district died

NNT

- ① One case was reported in the week with no death
- The case was reported by Mandera central district

Influenza (Walter Reed Influenza Surveillance)

- No specimen were submitted to the national influenza center by the Walter Reed Influenza Surveillance system in the week
 - Therefore none tested positive for influenza A (H1), influenza A (H3), influenza A (H5), pandemic influenza A (H1N1) and Influenza B virus

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Summary of Weekly Integrated Disease Surveillance and Response Report for week 26

D .	D	Reports	%	Reports		Malaria		GI.	m	Ъ		3.63.6	DI	Yellow	X / X - X - X	Other	AED	BIRIC
Province	District	Expected		Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
Central							I											
	Gatundu	42	90	38	259(0)	259	6	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kiambu East	36	97	35	811(0)	1570	184	0(0)	221(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kiambu West	54	77	42	466(0)	607	166	0(0)	71(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kirinyaga	89	56	50	1074(0)	1283	26	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muranga North	49	83	41	278(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Muranga South	40	55	22	468(0)	506	14	0(0)	48(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyandarua North	30	80	24	528(0)	967	153	0(0)	126(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)
	Nyandarua South	30	93	28	94(0)	103	8	0(0)	4(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyeri North	70	97	68	17(0)	302	17	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyeri South	54	55	30	176(0)	176	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Thika	100	76	76	944(0)	720	26	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kikuyu	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ruiru	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kieni East	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Coast																(
	Kaloleni	18	94	17	1060(0)	412	119	0(0)	0(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kilifi	22	100	22	2507(0)	0	0	0(0)	16(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kilindini	40	100	40	1974(0)	2348	1097	0(0)	6(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kinango	21	95	20	2506(0)	741	245	0(0)	13(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kwale	21	100	21	1711(0)	640	154	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lamu	33	96	32	541(0)	312	27	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Malindi	47	95	45	1213(0)	878	45	0(0)	0(0)	18(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mombasa	35	100	35	1135(0)	1718	380	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Msambweni	21	100	21	1030(0)	248	49	0(0)	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Taita	48	100	48	949(0)	1357	225	0(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tana Delta	16	100	16	608(0)	211	45	0(0)	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tana River	21	85			210	125	0(0)	7(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)		0(0)
	Taveta	13	100		461(0)	701	69	0(0)	0(0)	25(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

		Reports	%	Reports		Malaria	ı							Yellow		Other		
Province	District	Expected	l	Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
Eastern							l	l	l		l							
	Chalbi	11	90	10	75(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu West	30	76	23	1743(0)	1247	211	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Garbatula	14	85	12	449(0)	112	22	0(0)	2(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Igembe South	35	80	28	2197(0)	1487	749	0(0)	39(0)	4(0)	0(0)	1(1)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Meru Central	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Imenti North	55	92	51	2743(4)	2628	1256	0(0)	36(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Imenti South	70	100	70	3585(0)	3741	2079	0(0)	159(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Isiolo	25	80	20	441(0)	481	67	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kangundo	28	71	20	546(0)	86	9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kibwezi	29	86	25		437	89	0(0)	78(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kitui	80	92	74	3011(0)	1419	815	0(0)	33(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kyuso	27	77	21	572(0)	138	59	0(0)	9(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laisamis	12	75	9	65(0)	17	6	0(0)	4(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Maara	29	100	29	1885(0)	1264	651	0(0)	47(0)	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Machakos	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Makueni	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	!	DNR
	Marsabit	12	91	11	236(0)	186	24	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbeere North	22	45	10	847(0)	408	185	0(0)	33(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbooni	24	75	18	961(0)	362	53	0(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Meru South	25	100	·	1653(0)	1205	656	0(0)	55(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	$\frac{0}{0}$
	Moyale	21	ļ	17	132(0)	66	3	0(0)	30(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mutomo	20	75			116	17	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	(0(0)
	Mwala	32		28	819(0)	451	82	0(0)	81(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mwingi	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Nzaui	36	88	32	965(0)	370	71	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tharaka	25		19	879(0)	461	237	0(0)	57(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Tigania	28	60	17	1333(0)	148	53	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Yatta	20	95	19	634(0)	233	90	0(0)	40(0)	8(0)	0(0)	0(0)	$\frac{0(0)}{0(0)}$	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu East	25	92	23	2051(0)	1582	996	0(0)	51(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Athi River	89	•	19	426(0)	425	174	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	• - ` <i>-</i>	0(0)

		Reports	%	Reports		Malaria								Yellow		Other		
Province	District	Expected		Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
	Igembe North	25	84	21	1301(1)	707	406	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Masinga	34	97	33	1141(0)	418	112	0(0)	57(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Embu North	30	80	24	1669(0)	1194	248	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbeere South	22	95	21	1127(0)	457	177	0(0)	8(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nairobi																		
	Embakasi	30	93	28	2511(0)	1133	254	0(0)	66(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kamukunji	27	81	22	238(0)	167	59	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Westlands	16	68	11	113(0)	94	34	0(0)	27(0)	33(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Njiru	30	53	16	162(0)	323	180	0(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Makadara	20	50	10	292(0)	210	5	0(0)	133(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kasarani	54	40	22	764(0)	1206	165	0(0)	125(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Starehe	12	66	8	28(0)	87	14	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Dagoreti	34	64	22	325(0)	168	45	0(0)	36(0)	26(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Langata	36	66	24	301(0)	302	85	0(0)	59(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North Ea	stern		«															
	Fafi	11	72	8	65(0)	122	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Garissa	17	82	14	343(0)	588	25	0(0)	98(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ijara	9	100	9	254(0)	186	46	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lagdera	13	76	10	65(0)	43	4	0(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mandera Central	10	80	8	186(0)	34	3	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)
	Mandera East	8	75	6	213(0)	80	31	0(0)	3(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mandera West	8	87	7	186(0)	57	17	0(0)	1(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir East	15	80	12	263(0)	0	0	0(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir North	6	83	5	285(0)	0	0	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir South	12	83	10	126(0)	21	0	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wajir West	12	83	10	153(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyanza																d= = = =		
	Bondo	26	100	26	2893(0)	1465	654	0(0)	99(0)	32(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Borabu	27	88	24	1287(0)	201	11	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gucha	35	97	34	1881(0)	589	213	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	South Gucha	19	94	18	826(0)	387	34	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

		Reports	%	Reports		Malaria								Yellow		Other		
Province	District	Expected	l	Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
	Homa Bay	42	90	38	1616(0)	1370	356	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisii Central	34	85	29	1670(0)	1016	86	0(0)	118(0)	9(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisii South	11	100	11	813(0)	551	91	0(0)	25(0)	27(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisumu East	54	96	52	3868(0)	1243	424	0(0)	19(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kisumu West	22	95	21	1619(0)	799	346	0(0)	37(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuria East	16	56	9	377(0)	0	0	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuria West	24	79	19	1152(0)	94	42	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Manga	18	94	17	166(0)	138	15	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Masaba	32	96	31	881(0)	392	19	0(0)	131(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Migori	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Nyamira	48	97	47	1085(0)	535	12	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nyando	47	31	15	2016(0)	453	182	0(0)	5(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rachuonyo	56	39	22	1777(0)	395	198	0(0)	46(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rarieda	22	95	21	2294(0)	1215	618	0(0)	49(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rongo	25	100	25	1844(0)	375	301	0(0)	107(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Siaya	72	93	67	6420(0)	2066	1116	0(0)	228(0)	17(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mbita	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Nyatike	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	NDHIWA	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Nyamache	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Ugenya	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Uriri	15	93	14	761(0)	358	243	0(0)	36(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Gem	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kinyenya	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Suba	42	95	40	1447(2)	316	91	0(0)	46(0)	61(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marani	9	100	9	573(0)	402	33	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Rachuonyo North	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rift Valle	ey																	
	Baringo	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Baringo North	37	81	30	839(0)	41	14	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bomet	43	100	43	1725(0)	578	62	0(0)	63(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

		Reports	%	Reports		Malaria								Yellow		Other		
Province	District	Expected		Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
	Buret	32	84	27	1628(0)	828	195	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	East Pokot	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Eldoret East	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Eldoret West	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Kajiado	30	66	20	507(0)	365	75	0(0)	43(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Keiyo	45	91	41	1332(0)	591	246	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kericho East	30	96	29	1032(0)	543	34	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kipkelion	38	92	35	1260(0)	120	17	0(0)	0(0)	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Koibatek	36	100	36	1120(0)	386	127	0(0)	17(0)	4(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kwanza	18	88	16	763(0)	310	158	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laikipia East	14	85	12	180(0)	44	2	0(0)	4(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laikipia North	9	77	7	73(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Laikipia West	27	96	26	818(0)	0	0	0(0)	41(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Loitokitok	25	68	17	505(0)	0	0	0(0)	25(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marakwet West	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Molo	34	91	31	506(2)	0	0	0(0)	4(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Naivasha	36	83	30	1202(0)	154	60	0(0)	66(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nakuru Central	45	95	43	341(0)	701	39	0(0)	121(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nakuru North	46	89	41	1112(0)	338	114	0(0)	24(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi Central	26	80	21	1227(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi East	32	84	27	1098(1)	392	154	0(0)	27(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi North	24	66	16	934(0)	178	30	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Nandi South	18	94	17	1598(0)	150	81	0(0)	27(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Narok North	32	100	32	622(0)	271	67	0(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Narok South	30	66	20	317(0)	135	20	0(0)	46(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Pokot Central	20	100	20	967(0)	260	70	0(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Pokot North	15	66	10	1228(0)	776	310	0(0)	36(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samburu Central	24	75	18	414(0)	0	0	0(0)	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samburu East	13	53	7	144(0)	0	0	0(0)	2(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samburu North	12	83	10	184(0)	0	0	0(0)	0(0)	4(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Sotik	30	100	30	1803(0)	341	39	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

		Reports	%	Reports		Malaria	l							Yellow		Other		
Province	District	Expected		Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
	Tinderet	10	100	10	234(0)	139	26	0(0)	27(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Mara	48	68	33	1431(0)	517	20	0(0)	84(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Nzoia East	23	100	23	1071(0)	1044	466	0(0)	135(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Trans Nzoia West	24	100	24	1905(0)	601	187	0(0)	7(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana Central	40	65	26	1301(1)	544	312	0(0)	25(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana North	26	69	18	586(0)	639	110	0(0)	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Turkana South	24	54	13	870(1)	157	92	0(0)	24(0)	1(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Wareng	38	97	37	1446(0)	848	223	0(0)	93(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	West Pokot	24	87	21	2255(0)	522	220	0(0)	20(0)	49(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kericho West	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kuresoi	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Njoro	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marigat	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Marakwet East	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Konoin	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Chepalungu	0	0	0	0(0)	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kajiado North	33	72	24	79(0)	211	65	0(0)	6(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Western																		
	Bungoma East	13	100	13	2195(8)	1890	1243	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bungoma North	21	100	21	1760(0)	985	611	0(0)	79(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bungoma South	22	100	22	3981(3)	2128	837	0(0)	74(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Bungoma West	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
	Bunyala	7	100	7	331(0)	252	89	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Busia	31	100	31	5635(0)	2089	1312	0(0)	229(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Butere	18	100	18	3835(0)	1009	505	0(0)	89(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Emuhaya	23	100	23	2069(0)	455	249	0(0)	74(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Hamisi	12	100	12	1532(0)	711	315	0(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega Central	28	100	28	3985(0)	2095	810	0(0)	115(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega East	14	100	14	1441(0)	993	211	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega North	19	100	19	2314(0)	1063	739	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Kakamega South	11	90	10	1691(0)	684	427	0(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

		Reports	%	Reports		Malaria								Yellow		Other		
Province	District	Expected		Received	Cases	Tested	Positive	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHFs	*	AFP	NNT
	Lugari	14	100	14	1650(0)	234	65	0(0)	57(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mt. Elgon	16	100	16	1386(0)	1220	530	0(0)	52(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Mumias	19	100	19	2295(0)	1179	863	0(0)	78(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Samia	10	100	10	1027(0)	194	99	0(0)	20(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Teso North	11	90	10	2064(0)	508	195	0(0)	19(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Vihiga	20	50	10	1478(0)	1193	593	0(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Matungu	9	100	9	1841(0)	772	612	0(0)	76(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Teso South	9	100	9	3025(0)	760	310	0(0)	32(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Lukuyani	8	100	8	776(0)	45	9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Matete	7	71	5	717(0)	111	28	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	Sabatia	20	50	10	1420(0)	531	269	0(0)	56(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Cholera	Dysentery	Malaria	Malaria Tested	Malaria Positive	Measles	MM	Typhoid	NNT	AFP	VHF	Plague	Yellow Fever
Week 26 summary	0 (0)	942 (0)	186,098 (24)	91,121	33,389	44 (0)	3 (1)	5,338 (0)	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)
Years cumulati summary	ve 1 (0)	31,154 (1)	4,742,711 (669)	2,230,532	793,910	1,424 (7)	59 (4)	144,156 (6)	5 (0)	28 (0)	0 (0)	0 (0)	0 (0)

Key:

DNR: District did not report for this disease

AFP: Acute Flaccid Paralysis
NNT: Neonatal Tetanus

HF: Health Facilities

Timely reports: Reports received before Wednesday

Intra-district: Proportion of health facilities reporting in a district

Timeliness: Proportion of districts in a province/country reporting on time

Weighted Aggregate Score: Composite Surveillance Score (3 for Timeliness, 2 for Completeness and 1 for Complete reports)

MM: Meningococcal Meningitis
VHF: Viral Hemorrhagic Fever

NEP: North Eastern Province

% RR: Health Facility reporting rate for this week