

Republic of Kenya Ministry of Health

WEEKLY EPIDEMIOLOGICAL BULLETIN

Week 28

Week Ending 14th July, 2013

Provincial & national surveillance indicators for week 28

Province	No. of Districts	Reporti ng on time	Complete reports	Intra- district facility RR	Timel iness (%)	Completeness of reports (%)	Weighted aggregate score (%)	Overall IDSR reporting increased in
Central	23	19	19	40	83	100	71	week 28 as compared to week 27
Coast	13	12	12	55	92	100	81	Zero measles case
Eastern	55	42	42	68	76	100	77	confirmed in the week
Nairobi	9	9	9	57	100	100	86	⊕ Total of eight
N. Eastern	16	10	10	47	63	100	64	confirmed wild poliovirus cases in the
Nyanza	35	35	35	86	100	100	95	country in 2013
R. Valley	64	53	53	67	83	100	80	+ Total confirmed
Western	31	30	30	84	97	100	93	measles cases in the country in 2013 is 75
National	246	210	210	65	85	100	81	Country in 2013 is 73

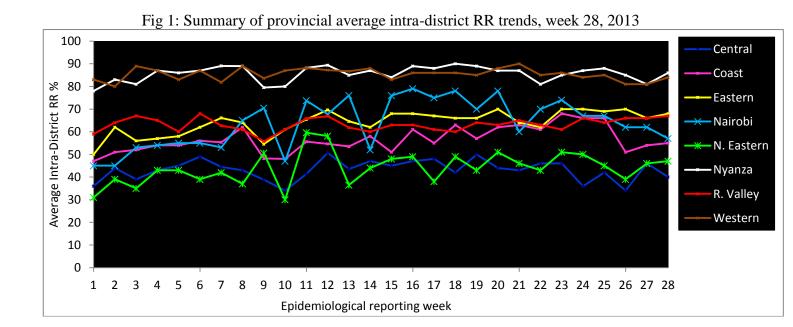


Fig. 2: Confirmed measles cases (n=75) and confirmed rubella cases (n=55), week 1 to 27, 2013

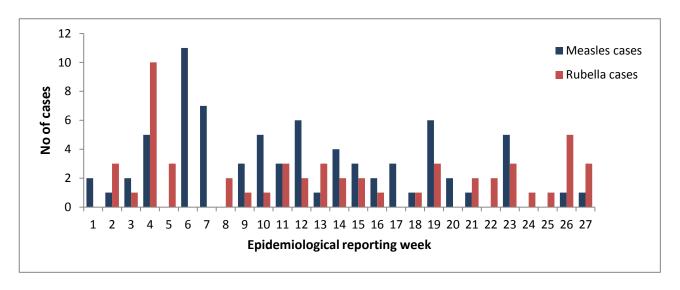
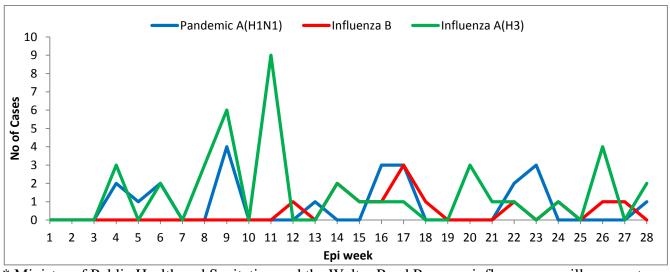


Fig. 3: Confirmed cases* of selected influenza virus types, by week 28, 2013

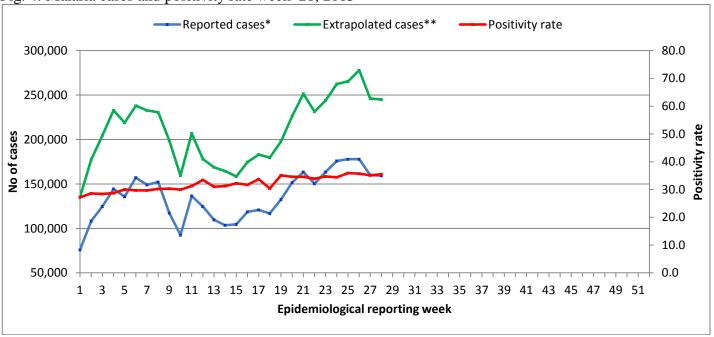


^{*} Ministry of Public Health and Sanitation and the Walter Reed Program influenza surveillance system

Reports NOT received from the following thirty six districts:

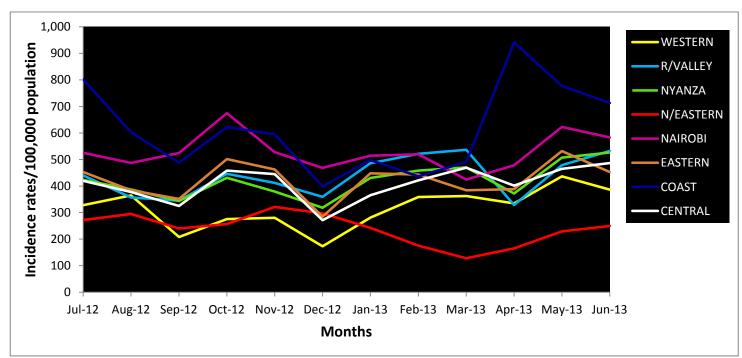
Kikuyu, Kirinyaga East, Mwea West, Thika East, Kilifi, Chalbi, Garbatula, Isiolo, Kyuso, Laisamis, Marsabit, Mwingi West, Tseikuru, Tigania West, Makindu, Sololo, Katulani, Kisasi, Mandera East, Wajir East, Wajir South, Mandera North, Dadaab Refugee Camp, Habaswein, East Pokot, Eldoret East, Laikipia East, Nandi Central, Narok South, Samburu East, Samburu North, Wareng, Marakwet East, Trans Mara East, Kakuma Refugee Camp, Kakamega Central (Lurambi)

Fig. 4: Malaria cases and positivity rate week 28, 2013



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

Fig 5: Summary of incidence rates/100,000 population of diarrhea reported per province from July 2012 to June 2013



Source: District Health Information System (DHIS 2)

Reporting rate in June 2013: 91%

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

Highlights of the week

	Triginights	of the week
	→ Nationally:	Measles
	☐ The surveillance weighted aggregate score increased from 80% in week 27 to 81% in week 28	Twenty three suspected cases were reported in week 28, a decrease from 37 in week 27. These were from 9
	☐ The proportion of districts that reported increased from 84% in week 27 to 85% in week 28	districts with no reported death. The cases were reported from: Koibatek (10),
	☐ The intra-district average reporting rate stabilized at 65% in week 28	Kajiado North (3), Kitui (2), Tharaka (2), Kisii Central (2), Taita (1), Athi River (1), TransMara West (1) and Bungoma Central (1) Districts.
	 ◆ Best performing provinces in week 27 of 2013: □ District reporting rate: Nyanza and Nairobi Provinces 	No data from the laboratory surveillance system
	had 100% districts reporting while 63% of the	Dysentery
	districts reported in North Eastern Province.	Reported cases decreased from 756 in week 27 to 704
	☐ Intra-district facility reporting rate: Nyanza and	in week 28.
	Western Provinces had 86% reporting rates while	No deaths were reported in the week.
	only 40% of facilities reported in Central Province.	Typhoid fever
		Suspected cases increased from 6035 in week 27 to
	• Most improved provinces in week 27 of 2013:	7686 in week 28.
	☐ District reporting rate: Performance in Nairobi (89%	One death was reported in the week in Bungoma East
	to 100%) Province improved the most.	District.
	☐ Intra-district facility RR: Performance in Nyanza	Meningococcal Meningitis
	(81% to 86%) Province improved the most.	Eleven suspected cases were reported in the week from
	Fifty four (25.7%) districts attained 100% intra-district	Loitokitok (7) and Kakamega North (4) Districts.
	reporting rate.	• No deaths were reported in the week.
		AFP
	Disease specific reports	Fourteen cases were reported in the week from Lower Siaya (3), Narok North (2), Ndhiwa (2), Mbeere
		South (1), Homa Bay (1), Rongo (1), Nyatike (1),
	Malaria	Ugenya (1), Uriri (1) and Bungoma Central (1)
	Reported cases decreased from 159,976 in week 27 to 159,259 in week 28.	Districts
	Mortality stood at 9 in week 28. The deaths were	No deaths were reported in the week
	·	All investigated cases tested negative for polio virus
	reported in Bungoma East (2), Turkana West (1),	NNT
	Pokot North (1), Bunyala (1), Emuhaya (1) and	Zero cases reported in the week.
	Nandi East (1) Districts.	No deaths were reported in the week.
	Overall, 173,946 (109.2%) cases were laboratory tested, yielding a positivity rate of 35.5%	Influenza (Walter Reed Influenza Surveillance)
	yielding a positivity rate of 33.3%	Twenty specimens were submitted to the national
	Cholomo	influenza center by the Walter Reed Influenza
	Cholera Description Zero case reported in the week	Surveillance system in the week
	Zero case reported in the week	Two tested positive for influenza A(H3) One tested positive for pandemic influenza A
		All tested negative for influenza A (H5) and
		influenza B
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Ministry of Health

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Summary of Weekly Integrated Disease Surveillance and Response Report for week 28

	Reports	Reports			Ma	alaria Indi	cators			_				Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Central																			
Gatundu																			
South	21	21	100	183(0)	183	2	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kiambu East	19	17	89	666(0)	643	23	4	0(0)	56(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kiambu								. ,	. ,						, ,				
West	22	18	81	49(0)	292	45	15	0(0)	27(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kirinyaga		16	2.4	12(0)	1.50	2		0(0)	5(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central Muranga	65	16	24	13(0)	152	2	1	0(0)	5(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North	47	18	38	0(0)	118	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)
Muranga	.,	10	20	0(0)	110		Ü	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
South	42	41	97	0(0)	119	0	0	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyandarua																			
North	73	19	26	30(0)	302	27	9	0(0)	70(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyandarua South	33	14	42	192(0)	192	13	7	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
							,								` '				
Nyeri North	80	26	32	0(0)	163	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)
Nyeri South	153	10	6	66(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)
Thika West	35	33	94	418(0)	418	5	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kikuyu	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Ruiru	139	25	17	80(0)	741	41	6	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kirinyaga				(-)					- (-)		- (-)			- (-)	- (-)		- (-)		
West	51	9	17	27(0)	31	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)
Kirinyaga East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mwea East	17	6	35	0(0)	271	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)
Mwea West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
			-																-
Lari	28	27	96	9(0)	121	3	2	0(0)	40(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gatundu North	27	24	88	163(0)	163	2	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gatanga	51	24	47	137(0)	137	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)

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	Reports	Reports			Ma	alaria Indic	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Githunguri	21	20	95	13(0)	392	13	3	0(0)	44(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kandara	44	21	47	12(0)	288	8	3	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Thika East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Coast	T								T						•		1		
Kaloleni	35	16	45	352(0)	1167	283	24	0(0)	0(0)	41(0)	0(0)	0(0)	0(0)	0(0)	0(0)	268(0)	0(0)	0(0)	0(0)
Kilifi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kilindini	59	22	37	843(0)	1901	645	34	0(0)	20(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	435(0)	0(0)	0(0)	0(0)
Kinango	30	21	70	1478(0)	1004	322	32	0(0)	0(0)	40(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kwale	24	23	95	1027(0)	1264	502	40	0(0)	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lamu	35	34	97	113(0)	574	73	13	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Malindi	106	10	9	87(0)	356	65	18	0(0)	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mombasa	58	29	50	405(0)	2122	201	9	0(0)	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Msambweni	39	20	51	164(0)	1517	606	40	0(0)	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Taita	54	54	100	265(0)	1231	118	10	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tana Delta	23	16	69	0(0)	269	31	12	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tana River	12	12	100	290(0)	290	41	14	0(0)	6(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Taveta	14	14	100	235(0)	363	30	8	0(0)	8(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Eastern																			
Chalbi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Embu West	23	23	100	282(0)	1714	88	5	0(0)	20(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garbatula	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Igembe South	43	17	39	1428(0)	1548	489	32	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru	57		26	1246(0)	1303	371	28	Ì	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central Imenti North	33	33	100	722(0)	1819	197	11	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
	53	42	79	990(0)	2107	687		0(0)	13(0)	0(0)	0(0)	. ,	0(0)	0(0)	. ,	0(0)	0(0)	0(0)	0(0)
Imenti South	33	42	19	990(0)	2107	08/	33	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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	Reports	Reports			Ma	alaria Indio	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Isiolo	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kangundo	42	12	28	127(0)	133	7	5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kibwezi	33	31	93	475(0)	560	39	7	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kitui	61	57	93	1293(0)	1234	372	30	0(0)	31(0)	3(0)	2(0)	0(0)	0(0)	0(0)	0(0)	12(0)	0(0)	0(0)	0(0)
Kyuso	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Laisamis	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Maara	35	30	85	1152(0)	903	203	22	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	37(0)	0(0)	0(0)	0(0)
Machakos	41	6	14	2(0)	279	1	0	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makueni	33	32	96	70(0)	535	39	7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marsabit	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mbeere North	15	10	66	288(0)	345	48	14	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru South	32	8	25	647(0)	641	39	6	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Movale	16	13	81	281(0)	407	11	3	0(0)	36(0)	35(0)	0(0)	0(0)	0(0)	0(0)	0(0)	415(0)	0(0)	0(0)	0(0)
Mutomo	28	16	57	229(0)	227	23	10	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
				, í			2	. , ,	, ,			. ,							
Mwala Mwingi	44	37	84	368(0)	580	10	2	0(0)	49(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nzaui	27	27	100	536(0)	514	119	23	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tharaka	19	11	57	447(0)	253	97	38	0(0)	23(0)	1(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Yatta	26	22	84	121(0)	567	95	17	0(0)	27(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu East	38	19	50	1122(0)	1728	586	34	0(0)	47(0)	29(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Athi River	26	25	96	430(0)	835	58	7	0(0)	75(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Igembe North	17	7	41	417(0)	442	306	69	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Masinga	33	26	78	169(0)	459	14	3	0(0)	14(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu North	15	15	100	473(0)	339	9	3	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	57(0)	0(0)	0(0)	0(0)

	Reports	Reports			Ma	alaria Indio	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Mbeere South	30	23	76	17(0)	604	15	2	0(0)	2(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Mukaa	15	15	100	270(0)	299	8	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tigania East	13	7	53	698(0)	47	5	11	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kathiani	34	16	47	122(0)	384	17	4	0(0)	5(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mwingi Central	29	9	31	27(0)	195	27	14	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbooni West	13	13	100	300(0)	276	28	10	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kitui West	18	10	55	54(0)	342	55	16	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbooni East	14	14	100	242(0)	137	5	4	0(0)	0(0)	29(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matungulu	25	13	52	129(0)	62	3	5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lower Yatta	12	12	100	306(0)	163	36	22	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	21(0)	0(0)	0(0)	0(0)
Tseikuru	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mutitu	13	13	100	119(0)	210	74	35	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Buuri	13	13	100	366(0)	583	187	32	0(0)	118(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Loiyangalani	6	6	100	12(0)	4	0	0	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	50(0)	0(0)	0(0)	0(0)
Tigania West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mwingi East	28	2	7	8(0)	20	0	0	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matinyani	6	6	100	48(0)	186	48	26	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kilungu	12	9	75	209(0)	193	15	8	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kathonzweni	17	17	100	400(0)	361	3	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ikutha	15	15	100	269(0)	80	4	5	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makindu	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Sololo	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Katulani	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kisasi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR

	Reports	Reports			Ma	alaria Indi	eators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Embakasi	72	14	19	137(0)	324	20	6	0(0)	67(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kamukunji	38	6	15	24(0)	22	12	55	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Westlands	25	13	52	26(0)	200	26	13	0(0)	27(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njiru	35	34	97	91(0)	537	77	14	0(0)	22(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makadara	27	19	70	489(0)	1753	74	4	0(0)	102(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kasarani	46	35	76	137(0)	816	136	17	0(0)	162(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Starehe	20	20	100	95(0)	251	23	9	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Dagoretti	33	21	63	352(0)	617	25	4	0(0)	20(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Langata	52	37	71	214(0)	1013	160	16	0(0)	36(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North Eas	tern				1						ı				1				
Fafi	13	9	69	0(0)	191	16	8	0(0)	18(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	184(0)	0(0)	0(0)	0(0)
Garissa	46	13	28	21(0)	844	21	2	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ijara	15	4	26	44(0)	44	9	20	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lagdera	16	4	25	1(0)	23	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)
Mandera Central	11	9	81	0(0)	87	1	1	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mandera East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mandera																			
West	14	8	57	93(0)	5	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)
Wajir East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Wajir North	18	6	33	6(0)	12	12	100	0(0)	3(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	215(0)	0(0)	0(0)	0(0)
Wajir South	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Wajir West Mandera	16	9	56	51(0)	70	23	33	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	61(15)	0(0)	0(0)	0(0)
North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Balambala	8	8	100	0(0)	173	6	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Reports	Reports			Ma	alaria Indi	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Dadaab	10	9	90	1(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)
Dadaab Refugee																			
Camp	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Habaswein	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nyanza																			_
Bondo	28	27	96	2778(0)	1973	963	49	0(0)	49(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Borabu	36	19	52	346(0)	120	9	8	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gucha	21	19	90	1326(0)	332	122	37	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
South Gucha	20	18	90	842(0)	1118	275	25	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Homa Bay	28	28	100	2503(0)	2828	1533	54	0(0)	171(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Kisii Central	38	33	86	2365(0)	1781	336	19	0(0)	57(0)	10(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisii South	18	18	100	565(0)	1313	322	25	0(0)	4(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu East	56	35	62	2983(0)	4070	1789	44	0(0)	326(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu West	27	27	100	1299(0)	1685	848	50	0(0)	24(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kuria East	18	18	100	1136(0)	805	292	36	0(0)	32(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kuria West	37	31	83	1571(0)	1079	364	34	0(0)	30(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Manga	19	19	100	298(0)	298	12	4	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Masaba				` ,				. ,	, ,					. ,					
North	17	17	100	19(0)	1383	24	2	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Migori	42	22	52	1872(0)	666	263	39	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamira	27	27	100	966(0)	737	34	5	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyando	16	16	100	875(0)	943	567	60	0(0)	15(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rachuonyo	32	30	93	3541(0)	1330	393	30	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rarieda	23	23	100	2427(0)	2788	1537	55	0(0)	23(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongo	32	30	93	3057(0)	3120	1403	45	0(0)	22(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	10(0)	1(0)	0(0)	0(0)
Siaya	40	32	80	4825(0)	2975	1682	57	0(0)	156(0)	32(0)	0(0)	0(0)	0(0)	0(0)	0(0)	22(0)	3(0)	0(0)	0(0)

	Reports	Reports			Ma	alaria Indio	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Mbita	36	16	44	733(0)	788	436	55	0(0)	38(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	40(0)	0(0)	0(0)	0(0)
Nyatike	35	29	82	2329(0)	1022	623	61	0(0)	24(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Ndhiwa	26	26	100	1825(0)	1146	341	30	0(0)	52(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)
Nyamache	13	13	100	201(0)	348	19	5	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	27	27	100	2826(0)	2062	1397	68	0(0)	153(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Uriri	16	16	100	1497(0)	1354	799	59	0(0)	29(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Gem	30	30	100	3137(0)	4242	3733	88	0(0)	18(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	51(0)	0(0)	0(0)	0(0)
Kenyenya	12	12	100	840(0)	840	72	9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	24(0)	0(0)	0(0)	0(0)
Suba	23	20	86	919(0)	1425	730	51	0(0)	51(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marani	9	9	100	819(0)	824	152	18	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rachuonyo North	26	20	76	1842(0)	1722	1056	61	0(0)	99(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamira		20		1642(0)			-	0(0)	99(0)	(*)		0(0)	, ,		0(0)				
North	20	20	100	608(0)	261	8	3	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyakach	16	15	93	1343(0)	1181	422	36	0(0)	28(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Masaba South	18	16	88	334(0)	334	19	6	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Muhoroni	22	18	81	1592(0)	1699	811	48	0(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rift Valley	y								/			. ,				/			
Baringo North	38	27	71	619(0)	193	64	33	0(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
															. ,	/	. ,		
Bomet	31	31	100	634(0)	516	11	2	0(0)	116(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Buret	33	26	78	1549(0)	436	45	10	0(0)	44(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	30(0)	0(0)	0(0)	0(0)
East Pokot	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Eldoret East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Eldoret West	65	23	35	762(0)	2272	526	23	0(0)	53(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo	20	20	100	98(0)	179	23	13	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kipkelion	39	13	33	241(0)	322	23	7	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Reports	Reports			Ma	alaria Indio	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Koibatek	27	26	96	194(0)	200	31	16	0(0)	11(0)	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kwanza	19	12	63	796(0)	417	102	24	0(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Laikipia East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Laikipia North	9	9	100	50(0)	0	0	0	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Laikipia West	25	22	88	289(0)	427	121	28	0(0)	157(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Loitokitok	31	21	67	128(0)	251	11	4	0(0)	45(0)	13(0)	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet West	40	19	47	343(0)	158	16	10	0(0)	65(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
								,				. ,		,	. ,	,	. ,		
Molo	39	13	33	228(0)	130	72	55	0(0)	18(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Naivasha Nakuru	51	39	76	0(0)	2023	241	12	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central	23	17	73	655(0)	728	50	7	0(0)	62(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru North	29	21	72	379(0)	719	128	18	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								Ì	ì			` ′			, ,				
Central	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nandi East	41	33	80	962(1)	428	157	37	0(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi North	37	31	83	202(0)	1711	655	38	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 South	29	24	82	2232(0)	1169	379	32	0(0)	82(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok North	41	36	87	288(0)	563	62	11	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)
Narok South	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Pokot Central	12	11	91	645(0)	284	81	29	0(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot North	18	13	72	1778(1)	1062	596	56	0(0)	70(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu	35	22	65	60(0)	277	35	12	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central Samburu	35	23	65	69(0)	211	33	13	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Samburu North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Sotik	38	37	97	1018(0)	974	49	5	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Reports	Reports			Ma	alaria Indi	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Tinderet	11	9	81	410(0)	393	133	34	0(0)	54(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
TransMara West	34	33	97	1607(0)	1630	478	29	0(0)	32(0)	2(0)	1(0)	0(0)	0(0)	0(0)	0(0)	36(0)	0(0)	0(0)	0(0)
Trans Nzoia East	26	26	100	583(0)	1383	288	21	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Trans Nzoia West	40	39	97	3994(0)	3122	849	27	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana Central	56	32	57	1590(0)	1136	723	64	0(0)	135(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana North	17	8	47	131(0)	86	38	44	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana South	21	17	80	894(0)	603	428	71	0(0)	6(0)	11(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Wareng	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
West Pokot	30	24	80	1603(0)	1114	430	39	0(0)	12(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Belgut	59	12	20	271(0)	361	48	13	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kuresoi	35	29	82	1930(0)	511	444	87	0(0)	166(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njoro	29	4	13	92(0)	93	12	13	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	22	14	63	326(0)	194	29	15	0(0)	47(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Konoin	30	23	76	303(0)	265	45	17	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Chepalungu	21	21	100	803(0)	287	8	3	0(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Isinya	28	12	42	110(0)	492	86	17	0(0)	149(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado North	64	20	31	178(0)	521	37	7	0(0)	5(0)	1(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo South	33	29	87	524(0)	283	108	38	0(0)	37(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyahururu	13	12	92	72(0)	260	21	8	0(0)	39(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Subukia	14	5	35	140(0)	166	39	23	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Baringo Central	43	7	16	32(0)	76	42	55	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado Central	51	33	64	301(0)	188	15	8	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Reports	Reports			Ma	alaria Indic	cators							Yellow	Other	Other			Guinea
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
Mogotio	24	15	62	268(0)	75	9	12	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Trans Mara East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kericho	29	15	51	761(0)	306	25	8	0(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongai	17	17	100	333(0)	505	71	14	0(0)	21(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gilgil	21	20	95	95(0)	582	30	5	0(0)	58(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	4(0)	0(0)	0(0)	0(0)
Turkana East	10	8	80	398(0)	353	190	54	0(0)	9(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot South	12	9	75	73(0)	18	4	22	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Londiani	21	12	57	178(0)	246	5	2	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana West	19	13	68	482(1)	279	147	53	0(0)	3(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakuma Refugee Camp	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Western																			
Bungoma East	29	20	68	2210(3)	2055	961	47	0(0)	24(1)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma North	17	16	94	1439(0)	1740	854	49	0(0)	85(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	148(0)	0(0)	0(0)	0(0)
Bungoma South	30	28	93	1709(0)	1494	886	59	0(0)	161(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	114(0)	0(0)	0(0)	0(0)
Bungoma											/								,
West	10	3	30	623(0)	252	172	68	0(0)	11(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bunyala	8	8	100	972(1)	1541	748	49	0(0)	6(0)	49(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Busia	11	11	100	1849(0)	1660	785	47	0(0)	65(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1556(1)	0(0)	0(0)	0(0)
Butere	12	12	100	1761(0)	2694	1562	58	0(0)	55(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Emuhaya	28	28	100	1918(1)	1659	1008	61	0(0)	53(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hamisi Kakamega	19	18	94	1574(0)	1354	444	33	0(0)	45(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Central Kakamega	21	16	76	3581(0)	3522	1418	40	0(0)	21(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
East	14	6	42	480(0)	573	240	42	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega	18	18	100	1712(1)	1108	615	56	0(0)	41(0)	2(0)	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

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District	Reports Expected	Reports Received	%RR	Malaria	Malaria Indicators								Yellow	Other	Other			Guinea	
					Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	*	AFP	NNT	Worm
North																			
Kakamega																			
South	13	8	61	1335(0)	1172	528	45	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lugari	20	17	85	1578(0)	969	343	35	0(0)	58(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mt. Elgon	8	8	100	137(0)	137	38	28	0(0)	19(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mumias	19	17	89	1782(0)	2287	1066	47	0(0)	63(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	13(0)	0(0)	0(0)	0(0)
Samia	14	13	92	1122(0)	1121	720	64	0(0)	44(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)
Teso North	13	11	84	1482(0)	1551	653	42	0(0)	40(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Vihiga	9	9	100	1532(0)	2167	1071	49	0(0)	36(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matungu	9	9	100	835(0)	1042	559	54	0(0)	31(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso South	10	10	100	1209(0)	1697	907	53	0(0)	66(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1548(0)	0(0)	0(0)	0(0)
Lukuyani	18	11	61	990(0)	895	152	17	0(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matete	7	7	100	516(0)	702	353	50	0(0)	46(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Sabatia	19	13	68	758(0)	1719	1084	63	0(0)	50(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Butula	14	13	92	1683(0)	1793	1110	62	0(0)	76(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Khwisero	18	18	100	1635(0)	769	413	54	0(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma Central	14	10	71	1222(0)	1183	582	49	0(0)	1603(0)	4(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Kimilili	14	10	/1	1222(0)	1103	362	49	0(0)	1003(0)	4(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Bungoma	10	9	90	457(0)	1173	332	28	0(0)	138(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	81(0)	0(0)	0(0)	0(0)
Lurambi	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Bumula	12	9	75	892(0)	961	593	62	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	675(0)	0(0)	0(0)	0(0)
Nambale	11	8	72	1162(0)	1172	602	51	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1186(0)	0(0)	0(0)	0(0)
Cheptais	9	5	55	489(0)	662	225	34	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Navakholo	12	5	41	534(0)	592	362	61	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Intra-district facility RR (%)		Cholera	Dysentery	Malaria	Malaria Tested	Malaria Positive	Measles	ММ	Typhoid	NNT	AFP	VHF	Plague	Yellow Fever	Guinea Worm
Week 28 Summary, 2013	65%	210/246 (85%)	0 (0)	704 (0)	159,259 (9)	173,946	61,836	23 (0)	11 (2)	7,686 (1)	0 (0)	14 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Week 28 Summary, 2012	91%	220/221 (99%)	0 (0)	1,057 (0)	191,142 (6)	108,738	32,978	149 (0)	1 (0)	6,468 (0)	0 (0)	11 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Years cumulative summary			0 (0)	20,885 (20)	3,796,470 (435)	3,668,159	1,194,809	943 (0)	330 (16)	161,956 (57)	14 (5)	131 (0)	0 (0)	0 (0)	0 (0)	0 (0)

Key:

DNR: District did not report for this disease

MM: Meningococcal Meningitis

AFP: Acute Flaccid Paralysis

VHF: Viral Hemorrhagic Fever

NNT: Neonatal Tetanus

NEP: North Eastern Province

HF: Health Facilities % RR: Health Facility reporting rate for this week

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)