

Republic of Kenya Ministry of Health

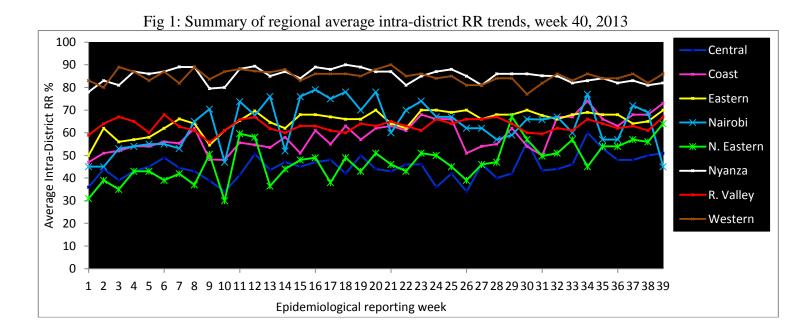
WEEKLY EPIDEMIOLOGICAL BULLETIN

Week 40

Week Ending 6th October, 2013

Regional & national surveillance indicators for week 40

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	22	22	46	96	100	80	week 40 as compared to week 39
Coast	13	12	12	70	92	100	86	
Eastern	56	44	44	71	79	100	79	Tero measles cases confirmed in the week
Nairobi	9	9	9	58	100	100	86	⊕Total wild poliovirus
N. Eastern	16	14	14	52	88	100	78	cases in the country in 2013 is 14
Nyanza	35	35	35	85	100	100	95	
R. Valley	64	59	59	64	92	100	84	⊕ Total confirmed measles cases in the
Western	32	32	32	82	100	100	94	country in 2013 is 107
National	248	227	227	66	93	100	85	7



Surveillance indicators for week 40

Region	County	No. of Districts	Reporting on time	Complete reports	Intra- district facility RR (%)	Timeliness (%)	Completeness of reports (%)	Weighted aggregate score (%)
Central	Kiambu	9	8	8	56	89	100	80
	Kirinyaga	5	5	5	33	100	100	78
	Muranga	5	5	5	38	100	100	79
	Nyandarua	2	2	2	54	100	100	85
	Nyeri	2	2	2	48	100	100	83
Coast	Kilifi	3	3	3	39	100	100	80
	Kwale	3	2	2	71	67	100	74
	Lamu	1	1	1	97	100	100	99
	Mombasa	2	2	2	89	100	100	96
	Taita Taveta	2	2	2	94	100	100	98
	Tana River	2	2	2	69	100	100	90
Eastern	Embu	5	5	5	70	100	100	90
	Isiolo	2	2	2	63	100	100	88
	Machakos	8	7	7	61	88	100	81
	Makueni	9	8	8	90	89	100	91
	Marsabit	7	7	7	63	100	100	88
	Meru	8	8	8	69	100	100	90
	Tharaka Nithi	3	3	3	81	100	100	94
	Kitui	14	14	14	66	100	100	89
Nairobi	Nairobi	9	9	9	58	100	100	86
N/Eastern	Garissa	7	7	7	74	100	100	91
	Mandera	4	4	4	31	100	100	77
	Wajir	5	3	3	39	60	100	60
Nyanza	Homa Bay	6	6	6	87	100	100	96
	Kisii	7	7	7	96	100	100	99
	Kisumu	6	6	6	70	100	100	90
	Migori	6	6	6	71	100	100	90
	Nyamira	5	5	5	88	100	100	96
	Siaya	5	5	5	97	100	100	99
R/valley	Baringo	6	5	5	47	83	100	74
	Bomet	4	4	4	89	100	100	96
	Elgeyo-							
	Marakwet	4	4	4	83	100	100	94
	Kajiado	4	4	4	41	100	100	80
	Kericho	5	5	5	40	100	100	80
	Laikipia	4	4	4	67	100	100	89
	Nakuru	9	9	9	77	100	100	92
	Nandi	5	5	5	64	100	100	88
	Narok	4	4	4	67	100	100	89
	Samburu	3	3	3	63	100	100	88
	Trans-Nzoia	3	3	3	92	100	100	97
	Turkana	6	6	6	46	100	100	82
	Uasin Gishu	3	3	3	49	100	100	83
	West Pokot	4	4	4	94	100	100	98
Western	Bungoma	8	8	8	75	100	100	92
/	Busia	8	8	8	81	100	100	94
	Kakamega	12	12	12	84	100	100	95
	Vihiga	4	4	4	92	100	100	97

^{*}Counties with Intra-District Reporting Rates below 60% AND /OR District reporting rates below 80%

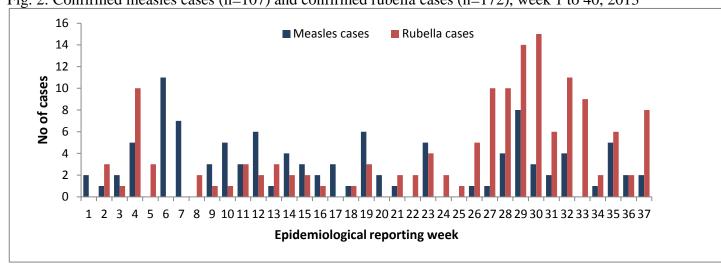
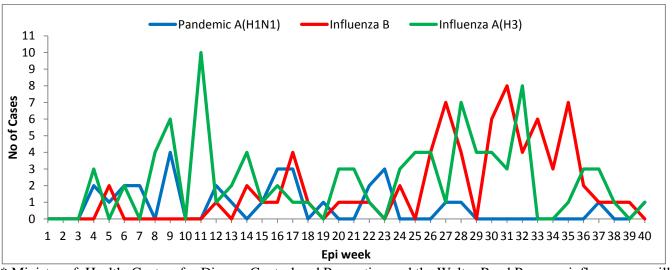


Fig. 2: Confirmed measles cases (n=107) and confirmed rubella cases (n=172), week 1 to 40, 2013

Fig. 3: Confirmed cases* of selected influenza virus types, by week 40, 2013



^{*} Ministry of Health, Centers for Disease Control and Prevention and the Walter Reed Program influenza surveillance systems

Reports NOT received from the following twenty six districts:

Kikuyu, Kinango, Matungulu, Mbooni East, Chalbi, Laisamis, Marsabit, North Horr, Loiyangalani, Sololo, Kyuso, Mwingi West, Tseikuru, Mwingi East, Ijara, Dadaab Refugee Camp, Mandera Central, Wajir East, Habaswein, Awendo, East Pokot, Nandi South, Samburu North, Turkana West, Kakuma Refugee Camp, Teso South

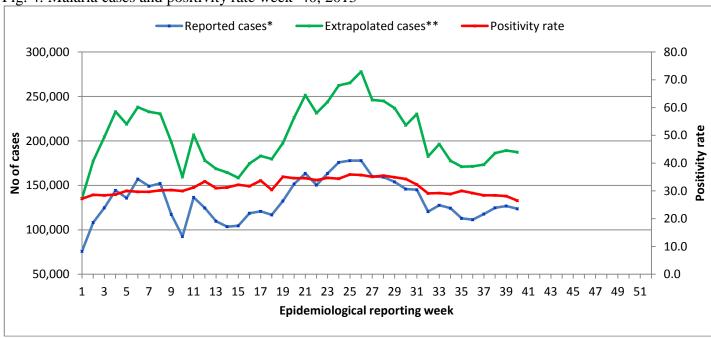


Fig. 4: Malaria cases and positivity rate week 40, 2013

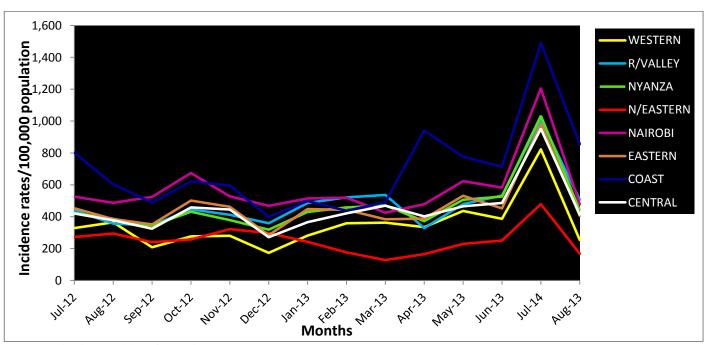


Fig 5: Summary of incidence rates/100,000 population of diarrhea reported per region from July 2012 to August 2013

Source: District Health Information System (DHIS 2)

Reporting rate in July 2013: 86.7%

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

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

Highlights of the week

→ Nationally:	Measles
☐ The surveillance weighted aggregate score increased	Fifty one suspected cases were reported in week 40, an
from 83% in week 39 to 85% in week 40	increase from 45 in week 39. These were from 13
☐ The proportion of districts that reported increased	districts with no reported death.
from 88% in week 39 to 93% in week 40	The cases were reported from: Tharaka (13), Mbeere
☐ The intra-district average reporting rate decreased	South (7), Maara (6), Samburu East (5), Mwingi
from 67% in week 39 to 66% in week 40	Central (4), Kajiado North (3), Igembe North (3),
	Kandara (3), Kiambu West (2), Mombasa (2),
Best performing regions in week 40 of 2013:	Igembe South (1), Pokot North (1) and Taita (1)
☐ District reporting rate: Nyanza, Western and Nairobi	Districts
Provinces had 100% districts reporting while 79% of	The laboratory surveillance system received 15 samples
the districts reported in Eastern.	in the week.
☐ Intra-district facility reporting rate: Nyanza Province	
had 85% reporting rates while only 46% of facilities	Samples are yet to be tested.
reported in Central Province.	Dysentery 1.5 500 in 1.20 + 514
	Reported cases decreased from 598 in week 39 to 514
◆ Most improved regions in week 40 of 2013:	in week 40.
☐ District reporting rate: Performance in Central (78%	Typhoid fever No death was reported in the week.
to 96%) Province improved the most.	Suspected cases increased from 4915 in week 39 to
☐ Intra-district facility RR: Performance in Nairobi (45	4934 in week 40.
% to 64%) Province improved the most	Five deaths were reported in Isinya (3), Marigat (2)
Fifty five (25.2%) districts attained 100% intra-district	District.
reporting rate.	Meningococcal Meningitis
	Three suspected cases were reported in the week from
200	Kilindini, Rongo and Tinderet Districts.
Disease specific reports	One death was reported in Tinderet District.
	AFP
Malaria	Three cases were reported in the week from Laikipia
Reported cases decreased from 126,764 in week 39 to	East, Pokot North and Kuria West Districts.
123,623 in week 40 Mortelity stood at 20 in week 40. The deaths, were	No death was reported in the week.
Mortality stood at 30 in week 40. The deaths were	NNT
reported in Homabay (7), Igembe North (7), Malindi	One case was reported in the week from Isinya District.
(3), Nakuru Central (3), Bungoma East (3), Bunyala	No death was reported in the week.
(2), Nandi East (2), Kilifi (1), Yatta (1), and	Influenza
Kakamega North (1) Districts.	Sixty specimens were submitted to the CDC flu lab by the
Overall, 134,484 (108.8%) cases were laboratory tested,	MoH-KEMRI/CDC Influenza sentinel surveillance
yielding a positivity rate of 26.5%.	system in the week
	• One tested positive for influenza A (H3)
Cholera	• One tested positive for pandemic influenza A
Zero cases reported in the week	All tested negative for influenza B and influenza A
Guinea Worm	(H5)
Tero cases reported in the week	
22010 cases reported in the week	
Maternal Deaths	
Two deaths were reported in Imenti North and Nyamira	
Districts	
	I

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Summary of Weekly Integrated Disease Surveillance and Response Report for week 40

	Reports	Reports				alaria Indi				na Kespoi	•			Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Central	•																		
Kiambu																			
Gatundu South	21	21	100	156(0)	156	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	15	78	323(0)	321	9	3	0(0)	36(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kiambu West	21	17	80	23(0)	203	13	6	0(0)	12(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Thika West	35	33	94	291(0)	291	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)
Kikuyu	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Ruiru	139	20	14	50(0)	419	42	10	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lari	28	23	82	6(0)	81	1	1	0(0)	43(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gatundu North	27	25	92	154(0)	154	3	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)
Githunguri	21	21	100	3(0)	271	4	1	0(0)	45(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kirinyaga																			
Kirinyaga Central	74	12	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(0)	0(0)	0(0)
Kirinyaga West	42	9	21	71(0)	71	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	23	23	100	93(0)	239	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 East	17	2	11	2(0)	66	2	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)
Mwea West	8	8	100	50(0)	157	0	0	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	187(0)	0(0)	0(0)	0(0)	0(0)
Muranga																			
Muranga North	49	6	12	0(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)
Muranga South	42	23	54	0(0)	227	0	0	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kigumo	42	11	26	0(0)	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)	0(0)
Gatanga	51	24	47	176(0)	176	1	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)
Kandara	44	22	50	10(0)	103	10	10	0(0)	38(0)	0(0)	3(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			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Nyandarua																			
Nyandarua North	73	49	67	5(0)	99	1	1	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyandarua South	33	8	24	117(0)	113	16	14	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyeri	33	O O	21	117(0)	113	10	11	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyeri North	80	67	83	0(0)	147	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	44	28	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)	0(0)	0(0)
Coast																			
Kilifi																			
Kaloleni	27	17	62	514(0)	1234	274	22	0(0)	0(0)	34(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kilifi	56	31	55	1115(1)	1771	726	41	0(0)	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Malindi	66	10	15	61(3)	263	5	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)
Kwale																			
Kinango	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kwale	24	24	100	1040(0)	1247	261	21	0(0)	0(0)	12(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Msambweni	39	21	53	0(0)	1434	632	44	0(0)	2(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lamu																			
Lamu	35	34	97	57(0)	669	43	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)
Mombasa																			
Kilindini	52	44	84	885(0)	2660	575	22	0(0)	23(0)	6(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mombasa	51	48	94	1075(0)	3178	266	8	0(0)	0(0)	3(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Taita Taveta																			
Taita	54	54	100	224(0)	1046	87	8	0(0)	0(0)	1(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Taveta	14	10	71	295(0)	304	42	14	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tana River																			

	Reports	Reports			Ma	alaria Indi	cators							Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Tana Delta	23	12	52	0(0)	408	26	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)
Tana River	12	12	100	683(0)	683	111	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)
Eastern																			
Embu																			
Embu West	23	22	95	298(0)	1731	171	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)
Mbeere North	15	1	6	0(0)	17	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)
Embu East	38	21	55	1017(0)	1580	520	33	0(0)	55(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Embu North	15	15	100	499(0)	214	15	7	0(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbeere	30	26		, ,				, ,	` , ,	. ,	, í				, ,				
South	30	20	86	72(0)	435	11	3	0(0)	0(0)	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Isiolo	1.4	12	02	72(0)	40	5	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)
Garbatula	14	13	92	72(0)	49	5	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)
Isiolo	26	12	46	176(0)	477	79	17	0(0)	27(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Machakos	10	10	20	20(0)	70	2		0(0)	0(0)	0.00	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kangundo	42	13	30	29(0)	78	3	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)
Machakos	41	14	34	0(0)	218	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)
Mwala	44	38	86	351(0)	503	9	2	0(0)	24(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Yatta	26	20	76	60(1)	508	125	25	0(0)	25(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Athi River	26	24	92	38(0)	708	37	5	0(0)	41(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	22(0)	317	3	1	0(0)	9(0)	14(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kathiani	34	16	47	58(0)	133	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)
Matungulu	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Makueni		<u>.</u>																	
Kibwezi	33	29	87	298(0)	519	9	2	0(0)	6(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makueni	33	25	75	348(0)	431	85	20	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nzaui	27	27	100	528(0)	525	157	30	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 Indic	cators							Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Mukaa	15	15	100	185(0)	153	14	9	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 West	13	13	100	227(0)	227	24	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)
Mbooni East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kilungu	12	9	75	124(0)	99	6	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)
Kathonzweni	17	15	88	338(0)	206	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)
Makindu	13	13	100	136(0)	262	7	3	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marsabit																			
Chalbi	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
Marsabit	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Moyale	16	10	62	155(0)	209	11	5	0(0)	17(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North Horr	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Loiyangalani	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
Meru																			
Igembe South	43	28	65	1940(0)	1627	614	38	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru	57	20	35	1226(0)	1420	397	28		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	1326(0) 493(0)	1600	180	11	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(1)
Imenti South	53	40	75	910(0)	2097	696	33	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Igembe									- (- /		- (-)								
North	17	12	70	856(7)	675	217	32	0(0)	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tigania East Tigania	13	9	69	176(0)	193	40	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)
West	19	15	78	1367(0)	525	204	39	0(0)	12(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Buuri Tharaka	13	13	100	153(0)	489	190	39	0(0)	24(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nithi																			

	Reports	Reports			Ma	alaria Indi	cators							Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Maara	35	33	94	1361(0)	1302	315	24	0(0)	18(0)	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Meru South	32	21	65	973(0)	717	93	13	0(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Tharaka	19	16	84	1118(0)	819	213	26	0(0)	14(0)	10(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kitui																			
Kitui	33	31	93	653(0)	826	263	32	0(0)	58(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(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
Mutomo	28	15	53	3(0)	168	3	2	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mwingi West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mwingi Central	29	6	20	0(0)	10	0	0	0(0)	0(0)	1(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kitui West	18	11	61	36(0)	204	35	17	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	449(0)	127	93	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)
Tseikuru	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mutitu	13	11	84	68(0)	151	68	45	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mwingi East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Matinyani	6	6	100	17(0)	79	17	22	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	462(0)	84	26	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)
Katulani	15	10	66	72(0)	209	43	21	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisasi	14	4	28	24(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)
Nairobi		,	ı	T	ı						T	ı	1		ı		1	1	1
Nairobi																			
Embakasi	72	15	20	95(0)	360	28	8	0(0)	71(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kamukunji	38	19	50	47(0)	42	17	40	0(0)	27(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Westlands	25	14	56	31(0)	177	25	14	0(0)	20(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njiru	35	26	74	47(0)	419	48	11	0(0)	22(0)	9(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Makadara	27	7	25	231(0)	231	9	4	0(0)	43(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			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Kasarani	46	37	80	48(0)	876	49	6	0(0)	13(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	64(0)	202	4	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)
Dagoretti	33	28	84	382(0)	863	69	8	0(0)	29(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Langata	52	36	69	197(0)	1013	128	13	0(0)	44(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North East	ern																		
Garissa																			
Fafi	13	7	53	0(0)	97	9	9	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Garissa	23	19	82	27(0)	697	27	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)
Ijara	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Lagdera	14	10	71	0(0)	79	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)
Balambala	8	8	100	0(0)	144	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)
Dadaab	10	6	60	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)
Dadaab Refugee																			
Camp	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mandera																			
Mandera Central	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mandera East	29	6	20	67(0)	112	35	31	0(0)	8(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mandera																			
West Mandera	14	5	35	70(0)	6	1	17	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
North	8	5	62	35(0)	38	5	13	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Wajir																			
Wajir East	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Wajir North	18	4	22	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)	0(0)	0(0)
Wajir South	2	2	100	0(0)	40	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 West	16	8	50	39(0)	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)

	Reports	Reports			Ma	alaria Indi	cators							Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Habaswein	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nyanza																			
Homa Bay																			
Homa Bay	28	28	100	1650(7)	1895	671	35	0(0)	121(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rachuonyo	32	30	93	2441(0)	659	226	34	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mbita	36	21	58	878(0)	786	323	41	0(0)	99(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ndhiwa	26	26	100	1465(0)	710	246	35	0(0)	35(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Suba	22	19	86	679(0)	326	115	35	0(0)	28(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rachuonyo North	26	24	92	1684(0)	1014	439	43	0(0)	76(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisii																			
South Gucha	20	18	90	1255(0)	733	85	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)
Kisii Central	38	38	100	2211(0)	1939	316	16	0(0)	26(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisii South	18	18	100	338(0)	907	177	20	0(0)	8(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamache	13	12	92	271(0)	247	25	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)
Kenyenya	12	12	100	812(0)	381	51	13	0(0)	66(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marani	9	9	100	929(0)	929	56	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)
Masaba South	18	16	88	358(0)	358	17	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)
Kisumu	10	10		220(0)	350			0(0)	0(0)		0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu East	48	28	58	2238(0)	2197	684	31	0(0)	261(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Seme	19	19	100	707(0)	939	428	46	0(0)	20(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyando	16	16	100	645(0)	656	306	47	0(0)	20(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyakach	16	1	6	60(0)	81	29	36	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	21	95	1579(0)	1204	425	35	0(0)	29(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kisumu West	16	4	25	375(0)	375	134	36	0(0)	27(0)	1(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			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Migori																			
Kuria East	18	18	100	924(0)	702	209	30	0(0)	25(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kuria West	37	25	67	1537(0)	381	134	35	0(0)	19(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)
Migori	42	13	30	703(0)	547	273	50	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongo	32	31	96	2456(0)	2456	930	38	0(0)	112(0)	5(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyatike	35	30	85	1491(0)	631	317	50	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Uriri	16	4	25	294(0)	290	179	62	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Awendo	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nyamira																			
Borabu	36	23	63	478(0)	117	4	3	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Manga	19	19	100	267(0)	267	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)
Masaba North	17	17	100	67(0)	649	9	1	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyamira	27	26	96	916(0)	736	17	2	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(1)
Nyamira								. ,		,								ì	
North	20	20	100	689(0)	404	18	4	0(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Siaya	20	27	0.5	2000(0)	10.5	424	2.1	0.(0)	122(0)	12(0)	0(0)	0.(0)	0(0)	0.(0)	0.(0)	0.(0)	0.(0)	0.(0)	0.(0)
Bondo	28	27	96	2008(0)	1267	431	34	0(0)	133(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rarieda	23	23	100	1678(0)	1294	462	36	0(0)	30(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Siaya	36	32	88	3167(0)	3991	1831	46	0(0)	71(0)	27(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Ugenya	27	27	100	1593(0)	1110	789	71	0(0)	108(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gem	30	30	100	2084(0)	2965	1310	44	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rift Valley																			
Baringo Baringo																			
North	38	32	84	1091(0)	0	0	0	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(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

	Reports	Reports			Ma	alaria Indi	cators							Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Koibatek	27	3	11	61(0)	166	30	18	0(0)	7(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	417(0)	172	2	1	0(0)	7(2)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Baringo Central	43	7	16	43(0)	72	29	40	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mogotio	24	17	70	334(0)	83	31	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)
Bomet																			
Bomet	31	30	96	764(0)	493	11	2	0(0)	136(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Sotik	38	37	97	1155(0)	977	11	1	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Konoin	30	19	63	322(0)	89	9	10	0(0)	1(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	809(0)	286	2	1	0(0)	28(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Elgeyo- Marakwet																			
Keiyo	20	20	100	263(0)	276	49	18	0(0)	36(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet West	40	32	80	459(0)	290	43	15	0(0)	24(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Marakwet East	30	22	73	44(0)	210	86	41	0(0)	10(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Keiyo South	33	28	84	443(0)	90	14	16	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado																			
Loitokitok	31	10	32	94(0)	164	0	0	0(0)	15(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Isinya	28	13	46	44(0)	372	44	12	0(0)	172(3)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)
Kajiado North	66	26	39	213(0)	364	56	15	0(0)	19(0)	7(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kajiado Central	49	23	46	199(0)	138	9	7	0(0)	17(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kericho				2,5,(0)				0(0)	2.(0)		0(0)	0(0)	5(3)	3(0)	0(0)	0(0)		3(0)	
Buret	33	23	69	1661(0)	311	11	4	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kipkelion	39	15	38	158(0)	192	12	6	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Belgut	59	14	23	160(0)	195	6	3	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kericho	29	17	58	563(0)	426	33	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)

District	Reports	Reports			Ma	alaria Indic	cators							Yellow	Other			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Londiani	21	13	61	134(0)	102	0	0	0(0)	20(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Laikipia																			
Laikipia East	39	16	41	76(0)	77	1	1	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)
Laikipia North	9	9	100	32(0)	0	0	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)
Laikipia West	25	20	80	212(0)	502	98	20	0(0)	117(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nyahururu	13	13	100	145(0)	204	42	21	0(0)	23(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru																			
Molo	27	18	66	479(0)	259	44	17	0(0)	30(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Naivasha	47	43	91	0(0)	928	68	7	0(0)	0(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru Central	23	14	60	666(3)	808	60	7	0(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nakuru North	29	23	79	281(0)	517	79	15	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	41	31	75	1662(0)	568	493	87	0(0)	103(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Njoro	36	25	69	535(0)	535	79	15	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Subukia	14	8	57	213(0)	260	74	28	0(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Rongai	17	14	82	79(0)	447	69	15	0(0)	11(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Gilgil	25	24	96	120(0)	590	29	5	0(0)	64(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi																			
Nandi Central	50	26	52	529(0)	265	53	20	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	41	30	73	632(2)	265	62	23	0(0)	32(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi North	37	23	62	211(0)	747	95	13	0(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nandi South	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Tinderet	11	10	90	344(0)	236	31	13	0(0)	83(0)	3(0)	0(0)	1(1)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Narok																			
Narok North	41	31	75	247(0)	442	53	12	0(0)	22(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			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
Narok South	45	22	48	610(0)	304	60	20	0(0)	88(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	551(0)	793	126	16	0(0)	11(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Trans Mara East	29	17	58	21(0)	456	21	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)
Samburu				(0)								0(0)	3(0)	0(0)	3(3)	3(3)	0(0)	0(0)	0(0)
Samburu Central	35	16	45	61(0)	224	61	27	0(0)	12(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu East	17	17	100	30(0)	163	30	18	0(0)	0(0)	61(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samburu North	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Trans-Nzoia																			
Kwanza	19	13	68	361(0)	407	71	17	0(0)	8(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Trans Nzoia East	26	26	100	455(0)	1146	271	24	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	3120(0)	2087	442	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)
Turkana																			
Turkana Central	56	12	21	550(0)	236	174	74	0(0)	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana North	17	10	58	207(0)	32	22	69	0(0)	4(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana South	21	17	80	623(0)	570	204	36	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana East	10	9	90	445(0)	247	134	54	0(0)	2(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Turkana West	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kakuma Refugee Camp	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Uasin Gishu																			
Eldoret East	51	30	58	650(0)	1171	151	13	0(0)	26(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Eldoret West	65	16	24	188(0)	784	177	23	0(0)	84(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Wareng	55	37	67	587(0)	984	106	11	0(0)	162(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			Guinea	Maternal
District	Expected	Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	Deaths
West Pokot																			
Pokot Central	12	12	100	692(0)	285	88	31	0(0)	46(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot North	18	16	88	1205(0)	1174	492	42	0(0)	46(0)	0(0)	1(0)	0(0)	0(0)	0(0)	0(0)	1(0)	0(0)	0(0)	0(0)
West Pokot	23	22	95	1510(0)	1257	207	16	0(0)	49(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Pokot South	19	18	94	405(0)	293	23	8	0(0)	68(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Western																			
Bungoma																			
Bungoma East	29	29	100	2147(3)	2489	874	35	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				, ,					, ,		Ì			, ,	, ,				
North Bungoma	17	16	94	1352(0)	1657	892	54	0(0)	134(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
South Bungoma	30	18	60	609(0)	609	285	47	0(0)	51(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
West	10	5	50	578(0)	569	198	35	0(0)	29(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mt. Elgon	8	8	100	210(0)	210	44	21	0(0)	27(0)	5(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bungoma Central	14	3	21	200(0)	302	98	32	0(0)	18(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kimilili Bungoma	10	8	80	150(0)	486	101	21	0(0)	77(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Cheptais	9	8	88	210(0)	763	120	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)
Busia									, ,					. , ,	, ,	. ,			
Bunyala	8	8	100	764(2)	639	309	48	0(0)	11(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Busia	11	11	100	1347(0)	1307	444	34	0(0)	77(0)	13(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Samia	14	13	92	559(0)	1099	559	51	0(0)	47(0)	0(0)	0(0)	0(0)	0(0)	0(0)	7(0)	0(0)	0(0)	0(0)	0(0)
Teso North	13	11	84	1067(0)	753	240	32	0(0)	58(0)	16(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Teso South	DNR	DNR	0	DNR	DNR	DNR	0	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Butula	14	7	50	484(0)	991	362	37	0(0)	65(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Bumula	12	9	75	1034(0)	1141	462	40	0(0)	31(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Nambale	11	8	72	1031(0)	1008	354	35	0(0)	26(0)	3(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)

	Reports Expected	Reports			Ma	alaria Indic	cators							Yellow	Other			Guinea	Maternal Deaths
District		Received	%RR	Malaria	Tested	Positive	Positivity rate	Cholera	Typhoid	Dysentery	Measles	MM	Plague	Fever	VHF	AFP	NNT	Worm	
Kakamega																			
Butere	12	12	100	1019(0)	987	310	31	0(0)	27(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega Central	21	21	100	2014(0)	2100	951	45	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 East	14	14	100	482(0)	617	176	29	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega North	18	18	100	1040(1)	552	233	42	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Kakamega South	13	11	84	1198(0)	828	249	30	0(0)	2(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lugari	20	14	70	974(0)	564	114	20	0(0)	41(0)	6(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Mumias	19	13	68	1271(0)	1424	594	42	0(0)	10(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Matungu	9	9	100	1028(0)	1063	550	52	0(0)	15(0)	4(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Lukuyani	18	3	16	60(0)	79	5	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)
Matete	7	7	100	411(0)	518	179	35	0(0)	30(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Khwisero	18	18	100	827(0)	481	215	45	0(0)	22(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Navakholo	13	13	100	1411(0)	754	399	53	0(0)	19(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Vihiga																			
Emuhaya	28	28	100	1649(0)	1024	452	44	0(0)	30(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Hamisi	19	18	94	1014(0)	688	179	26	0(0)	15(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Vihiga	9	7	77	797(0)	1276	311	24	0(0)	43(0)	1(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)	0(0)
Sabatia	16	13	81	252(0)	710	284	40	0(0)	28(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	MM	Typhoid	NNT	AFP	VHF	Plague	YF	GW	Maternal Deaths
Week 40 Summary, 2013	66%	227/248 (88%)	0 (0)	514 (0)	123,623 (30)	134,484	35,702	45 (0)	3 (1)	4,915 (4)	1 (0)	3 (0)	0 (0)	0 (0)	0 (0)	0 (0)	2
Week 40 Summary, 2012	90%	220/225 (98%)	0 (0)	1008 (0)	128,377 (2)	91,890	25,215	136 (0)	0 (0)	5,427 (0)	0 (0)	4 (0)	0 (0)	0 (0)	0 (0)	0 (0)	-
Years cumulative summary			0 (0)	28,550 (27)	5,331,048 (630)	5,288,168	1,683,306	1,346 (0)	416 (19)	221,803 (78)	21 (7)	216 (1)	0 (0)	0 (0)	0 (0)	0 (0)	58

MM:

VHF:

NEP:

Key:

DNR: District did not report for this disease

AFP: Acute Flaccid Paralysis
NNT: Neonatal Tetanus

GW: Guinea Worm

HF: Health Facilities

Worm YF: Yellow Fever

% RR: Health Facility reporting rate for this week

Meningococcal Meningitis

Viral Hemorrhagic Fever

North Eastern Province

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)