

**Highlights of the week**

- National reporting rate (Timeliness) of 65%
- 65 % completeness among reporting districts
- North Eastern and Nairobi provinces have the best reporting rates of 100%
- Nyanza province has the lowest reporting rate (8%)
- Average Intra- district reporting rate of 41(1-100) %
- Meru South, Kitui ,Ijara, Thika, Mbeere, Nyandarua, Makueni and Butere have best intra - district reporting rates
- 37 suspected cholera cases reported in 3 districts
- 32 suspected measles cases in 11 districts
- 7 suspected AFP cases in 4 districts
- 9 neonatal tetanus case in 3 districts

Summary

A total of 51(65%) of the 78 districts submitted timely weekly epidemiological reports to the IDSR national office. This represents a decline of 6 % compared to the previous week. The provinces with the best Reporting Rate (RR) for the week were North Eastern and Nairobi which had a 100% RR. The province with the lowest RR was Nyanza with 8 %. The RR for the other provinces was Coast (86%), Eastern (85%), Central (71%), Rift Valley Province (63%) and Western (50%).

The completeness rate among the reporting districts was 46(65%). Nyeri, Moyale, Meru North, Garissa and Wajir submitted incomplete reports. All districts are urged to submit a weekly district summary on the number of suspected cases and deaths due to the following 11 diseases using the epidemic monitoring form (MOH 505) before Wednesday of every week. These diseases are Cholera, Dysentery, Malaria, Measles, Neonatal Tetanus, Typhoid Fever, Acute Flaccid Paralysis, Viral Hemorrhagic Fevers, Plague, Meningococcal Meningitis and Yellow fever. Any other disease condition occurring as an outbreak should also be reported promptly. Reports can be submitted by fax, email or through the phone.

The average intra-district reporting rate was 41% and ranged from 1 – 100%. The districts with impressive health facilities reporting rates were Meru South (100%), Kitui (93%), Ijara (89%), Thika (88%), Mbeere (86%), Nyandarua (83%), Makueni (80%) and Butere (66%).

Disease reports*Cholera*

A total of 37 suspected cases were reported in the 3 districts namely Turkana, Mandera and Busia. All districts with suspected cholera cases should report immediately.

Malaria

A total of 89 337 malaria cases were reported in 51 districts.

Bacillary dysentery

320 suspected cases were reported in 31 districts. Districts are urged to confirm causative organisms of all bloody diarrheas.

Measles

32 suspected measles cases were reported in 11 districts. Districts that reported cases included Westland (6), Kilifi (5), Laikipia (3), Marakwet (2) Nyandarua (2) and Taita Taveta (2).

Acute Flaccid Paralysis

7 suspected case was reported in Kisii (3) Uasin Gishu (1), Mbeere (1) and Bungoma (2).

NNT; 9 suspected cases were reported in Bungoma (3), Kilifi (5) and Kwale (1).

Meningococcal Meningitis

3 suspected cases were reported in Kisii district.

Plague, Yellow Fever, VHF; No cases were reported

Other outbreaks; 8 suspected acute aflatoxicosis cases were reported in Meru North.

For comments please contact;**Head,****Division of Disease Surveillance and Response (DDSR)****Ministry of Health****P.O. BOX 20781, 00202****Tel 2718292****Fax 0202720533****Email; dcdc@health.go.ke****Web site; <http://www.health.go.ke/News room>**

We are committed to detecting and appropriately responding to all disease outbreaks within 48 hours

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Central Province										
Kiambu	81	39(48%)	0	0	0	3279	0	0	0	234
Kirinyaga	89	33(37%)	0	0	1	2375	0	0	0	1
Muranga	70	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Nyandarua	42	35(83%)	0	0	16	1062	2	0	0	114
Nyeri	121	DNR	0	0	0	441	0	0	0	0
Thika	108	95(88%)	0	0	0	1530	0	0	0	0
Maragua	35	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Coast Province										
Kilifi	32	18(56%)	0	0	90	2267	5	0	5	0
Kwale	52	14(28%)	0	0	2	1895	0	0	1	2
Lamu	35	13(37%)	0	0	2	658	0	0	0	0
Mombasa	65	29(45%)	0	0	22	1360	0	0	0	0
Taita Taveta	42	26(62%)	0	0	6	1757	2	0	0	30
Malindi	47	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Tana River	35	19(54%)	0	0	12	492	0	0	0	0
Eastern Province										
Embu	60	30(50%)	0	0	0	4553	0	0	0	56
Isiolo	22	8(36%)	0	0	0	767	0	0	0	28
Kitui	91	85(93%)	0	0	0	6216	0	0	0	0
Makueni	75	60(80%)	0	0	0	5488	0	0	0	11
Machakos	268	79(29%)	0	0	6	8412	0	0	0	198
Marsabit	39	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Mbeere	28	24(86%)	1	0	8	4156	1	0	0	30
Central Meru	75	16(21%)	0	0	1	1191	0	0	0	20
Moyale	23	DNR	0	0	0	321	0	0	0	2
Mwingi	65	29(45%)	0	0	1	2497	0	0	0	3
North Meru	164	DNR	0	0	1	3844	1	0	0	33
Tharaka	14	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
South Meru	30	30(100%)	0	0	0	2199	0	0	0	17
North Eastern Province										
Garissa	39	DNR	0	0	0	1792	0	0	0	21
Mandera	19	12(63%)	0	10	25	912	0	0	0	14
Wajir	27	DNR	0	0	1	214	0	0	0	0
Ijara	9	8(89%)	0	0	3	503	0	0	0	3

Western Province										
Bungoma	41	7(17%)	2	0	0	1105	0	0	3	38
Busia	35	17(49%)	0	15	6	3370	1	0	0	26
M/Elgon	12	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Kakamega	11	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Lugari	19	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Teso	15	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR	DNR
Vihiga	41	18(44%)	0	0	0	941	0	0	0	41
Butere/Mumias	38	25(66%)	0	0	3	1856	0	0	0	40
Nairobi Province										
Central	54	5(10%)	0	0	5	191	0	0	0	1
Dagoretti	34	5(14%)	0	0	0	122	0	0	0	3
Embakasi	41	21(51%)	0	0	18	857	0	0	0	25
Kasarani	55	6(9%)	0	0	0	100	0	0	0	4
Kibera	55	2(4%)	0	0	12	51	0	0	0	6
Makadara	44	8(18%)	0	0	0	445	1	0	0	20
Pumwani	21	6(29%)	0	0	0	91	0	0	0	16
Westlands	35	8(23%)	0	0	5	345	6	0	0	108
TOTAL			7	37	320	89337	32	3	9	1713

HF Health Facilities
RR Reporting Rate
AFP Acute Flaccid Paralysis
CHR Cholera
DYS Dysentery
MLR Malaria
NEP North Eastern Province

MSL Measles
MM Meningococcal Meningitis
NNT Neonatal Tetanus
VHF Viral Hemorrhagic Fever
TF Typhoid Fever
DNR Did Not Report