

**Highlights of the week**



- Nine Ebola cases under follow up in

West Africa

**Summary Table**

**Epidemiological week 33 of 2015 [9th – 15th Aug 2015] Disease Outbreaks**



**Cholera**: No new cases were reported this week in Kasese and Arua districts.

|  |  |  |
| --- | --- | --- |
| **Indicator** | **Week 32**  **2015** | **Week 33**  **2015** |
| % Districts | 100 | 100 |
| Ave % HU | 64 | 65 |
| % Timely  reports | 80 | 82 |
| AFP | 5 (0) | 3 (0) |
| Rabies | 355 (1) | 355 (4) |
| Cholera | 0 | 2 (0) |
| Dysentery | 849 (0) | 785 (0) |
| Guinea  Worm | 0 | 0 |
| Malaria | 215414 (49) | 214325 (54) |
| Measles | 222 (0) | 177 (2) |
| Meningitis | 8 (0) | 3 (1) |
| NNT | 2 (0) | 0 |
| Plague | 0 | 0 |
| Typhoid | 1961 (1) | 1857 (1) |

**Measles:** Although there was a 20% reduction in suspected measles cases, two districts have been confirmed to have measles outbreaks i.e. Kiruhura and in Mubende districts. Preliminary data about the measles outbreak in Kiruhura shows that the outbreak started on 6th June 2015 and peaked on 23rd July 2015 (**Figure 1**). Attack rate was highest in Kazo Town Council (**Table 2**). In week 33, eleven districts reported more ≥5 suspected cases but six had 5 suspected cases reported from one sub-county, namely: Kampala, Kalangala, Luwero, Rukungiri, Kyegegwa and Mbarara (**Figure 2**). Plans to have the national measles immunization campaign in September are progressing well, and all districts are conducting micro-planning to target the most at-risk and affected villages in the districts.

**Other priority diseases**

**AFP:** Three cases were reported from Lwengo, Otuke and Oyam districts.

**Completeness of Reporting**

The percentage of districts where at least one health facility submitted a weekly surveillance report in week 33 was 100%. Health facilities that reported were 2693 (64%) which is a slight improvement compared to week

32. Fourty districts (35%) achieved the

reporting target of ≥80% compared to

32% in week 32. Maracha, Otuke, Yumbe and Zombo achieved 100% reporting.

**Timeliness**

There was a slight improvement in timely reporting from 80% in week 32 to 82% in week 33 with 66 districts (59%) achieving the timely reporting target of ≥80%.

**Malaria:** There was no significant change in the number of malaria cases reported at national level. The number of malaria cases reported from all the ten Northern Uganda districts with a malaria outbreak is still high. Gulu district has the highest number of cases followed by Agago district. Oyam district had the lowest number of cases in week

33 (**Figure 3**).

**ACT stock-out:** The proportion of facilities reporting stock-out is still on the high side, but steadily declining. In week 33, a total of 564 (24.7%) of the 2,281 facilities reported ACT stock-out. Districts with high ACT Stock-out of above 50% were: Rubirizi, Kyegegwa, Kasese, Kampala, Kibaale, Nebbi and Arua (**Figure 4**).

**Maternal deaths:** Ten maternal deaths were reported from 8 districts i.e. Kasese (2), Adjumani (2), Kabale (1), Soroti (1), Kanungu (1), Yumbe (1), Maracha (1) and Ntungamo (1).

**Typhoid fever:** Thirty districts reported more than 20 suspected typhoid fever cases, which is above the alert threshold.

**Influenza humans, Uganda:** Results based on the weekly sentinel surveillance data from the National Influenza Centre (aggregated with the Makerere University Walter Reed Influenza Project), out of 17 samples submitted, only 1 was positive for Influenza A (H3).

**International events of Public Health Concern**

**Ebola disease in West Africa:** As of 23 Aug 2015, there were no new cases reported but follow up of contacts and treatment of cases is ongoing in Guinea (8 cases) and in Sierra Leone (1 case) as shown in Table 1.

**Table 1: Number of Ebola cases and (deaths) in three most affected countries in West Africa**

**Guinea Liberia (9 May 2015) Liberia (20 August 2015) Sierra Leone 23 Aug**

**2015**

**Confirmed** 3335 (2075) Confirmed 3151 (not available)

**Probable** 452 (452) Probable 1879 (not available)

**Suspected** 5 (Not available) Suspected 5636 (not available)

Confirmed 6 (2) Confirmed 8697 (3586) no additional cases

Probable 0 (not available) Probable 287 (208) Suspected (not available) Suspected 4557 (158)

**Total** 3792 (2527) [8 cases in past 21 days]

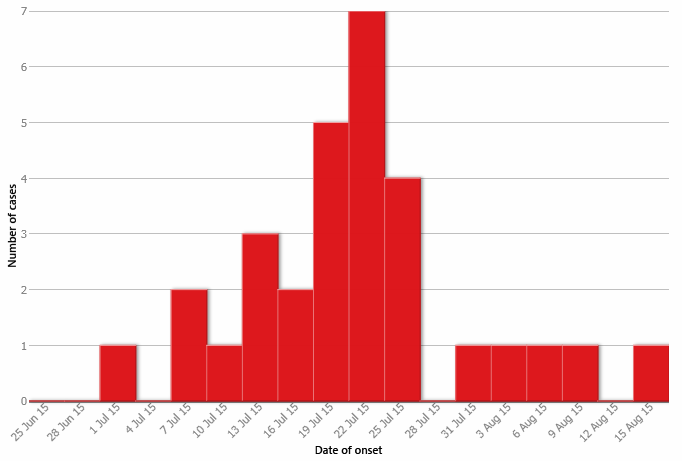
10 672 (4808) 6 (2) [0 cases in past 21 days]

Total 13 541 (3952) [1 case in past 21 days]

**Influenza humans, Nigeria:** Delta State Ministry of Agriculture and Natural Resources took proactive steps to avert the spread of the avian influenza disease in the state as it destroyed 750 birds, including chickens and turkeys, which were confirmed to be positive carriers of the disease. However, results for 3100 birds are still being expected from the National Veterinary Research Institute (NVRI) Vom, Jos, Plateau State.

**MERS-COV:** As of 25 Aug 2015, in Saudi Arabia, there have been a total of: 1162 laboratory-confirmed cases of MERS-CoV infection including 498 deaths, 598 recoveries and 66 currently active cases including 9 on home isolation. In the past 24 hours there have been: 8 newly confirmed cases, 6 new fatalities and 6 new recoveries.

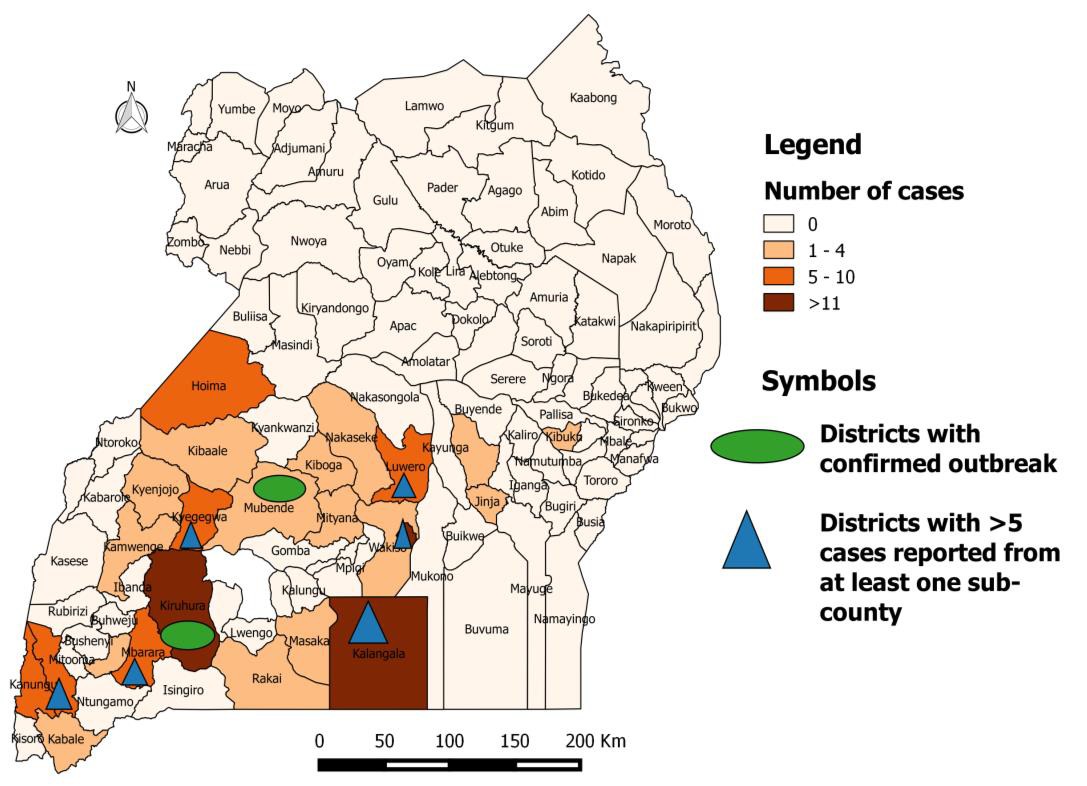
**Plague, USA:** Plague is a rare, life-threatening, flea-borne zoonosis caused by the bacterium *Yersinia pestis*. Since 1 Apr 2015, a total of 11 cases of human plague have been reported in residents of 6 states: Arizona (2), California (1), Colorado (4), Georgia (1), New Mexico (2), and Oregon (1). The cases in Georgia and California residents have been linked to exposures at or near Yosemite National Park in the southern Sierra Nevada Mountains of California. Nine of the 11 patients were male; median age was 52 years (range = 14-79 years). Three patients aged 16, 52, and 79 years died.



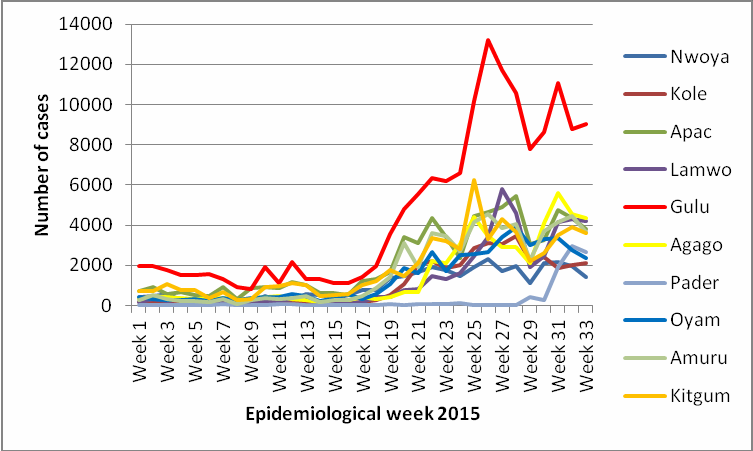
**Figure 1: Epidemic curve showing number of measles cases in Kiruhura District by time of onset**

**Table 2: Measles attack rates by sub-county in Kiruhura District**

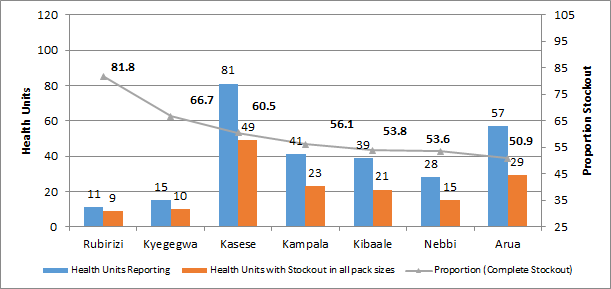
|  |  |  |  |
| --- | --- | --- | --- |
| Sub county Frequency Population AR/10,000 | | | |
| Rwemikoma | **2** | **23,383** | **0.9** |
| Keshunga | **3** | **25,100** | **1.2** |
| Kazo | **18** | **29,578** | **6.1** |
| Kazo Town Council | **42** | **12,742** | **33** |



**Figure 2: Map showing number of suspected measles cases reported in week 33 by districts**



**Figure 3: Malaria cases in 10 Northern Uganda districts with an outbreak**



**Figure 4: Districts with >50% health facilities reporting ACT stock outs**

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**Summary table for epidemiological reports received for week ending 15th August 2015**

**(Numbers in brackets indicate deaths)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **District** | **% of H/U**  **reporting** | **AFP** | **Animal bite (Suspected Rabies)** | **Cholera** | **Dysentery** | **Guinea**  **Worm** | **Malaria** | **Measles** | **Meningitis** | **NNT** | **Plague** | | **Typhoid**  **Fever** |
| Abim | 95 | 0 | 6 | 0 | 10 | 0 | 1945 | 0 | 0 | 0 | 0 | 1 | |
| Adjumani | 89 | 0 | 3 | 2(0) | 29 | 0 | 3447(1) | 0 | 0 | 0 | 0 | 2 | |
| Agago | 88 | 0 | 1 | 0 | 39 | 0 | 4455 | 0 | 0 | 0 | 0 | 8 | |
| Alebtong | 41 | 0 | 0 | 0 | 0 | 0 | 337 | 0 | 0 | 0 | 0 | 0 | |
| Amolatar | 77 | 0 | 1 | 0 | 5 | 0 | 525 | 0 | 0 | 0 | 0 | 7 | |
| Amudat | 88 | 0 | 0 | 0 | 6 | 0 | 756 | 0 | 0 | 0 | 0 | 4 | |
| Amuria | 69 | 0 | 17(1) | 0 | 6 | 0 | 4867 | 0 | 0 | 0 | 0 | 4 | |
| Amuru | 78 | 0 | 0 | 0 | 13 | 0 | 3814 | 0 | 0 | 0 | 0 | 0 | |
| Apac | 89 | 0 | 1 | 0 | 1 | 0 | 4149 | 0 | 0 | 0 | 0 | 0 | |
| Arua | 78 | 0 | 13 | 0 | 27 | 0 | 4005(1) | 1 | 0 | 0 | 0 | 41 | |
| Budaka | 84 | 0 | 1 | 0 | 6 | 0 | 1594 | 0 | 0 | 0 | 0 | 6 | |
| Bududa | 93 | 0 | 3 | 0 | 5 | 0 | 1570 | 0 | 0 | 0 | 0 | 7 | |
| Bugiri | 32 | 0 | 1 | 0 | 3 | 0 | 1200 | 1 | 0 | 0 | 0 | 20 | |
| Buhweju | 67 | 0 | 0 | 0 | 0 | 0 | 211 | 0 | 0 | 0 | 0 | 9 | |
| Buikwe | 74 | 0 | 2 | 0 | 12 | 0 | 2161 | 1 | 0 | 0 | 0 | 26 | |
| Bukedea | 18 | 0 | 1 | 0 | 1 | 0 | 228 | 0 | 0 | 0 | 0 | 0 | |
| Bukomansimbi | 71 | 0 | 0 | 0 | 1 | 0 | 565 | 0 | 0 | 0 | 0 | 4 | |
| Bukwo | 88 | 0 | 4 | 0 | 28 | 0 | 559 | 0 | 0 | 0 | 0 | 7 | |
| Bulambuli | 68 | 0 | 1 | 0 | 0 | 0 | 890 | 0 | 0 | 0 | 0 | 0 | |
| Buliisa | 91 | 0 | 0 | 0 | 3 | 0 | 675(1) | 0 | 0 | 0 | 0 | 2 | |
| Bundibugyo | 67 | 0 | 4 | 0 | 13 | 0 | 1671 | 0 | 0 | 0 | 0 | 17 | |
| Bushenyi | 50 | 0 | 1 | 0 | 0 | 0 | 814 | 0 | 0 | 0 | 0 | 48 | |
| Busia | 83 | 0 | 2 | 0 | 7 | 0 | 5315 | 1 | 0 | 0 | 0 | 48 | |
| Butaleja | 88 | 0 | 2(1) | 0 | 12 | 0 | 2301 | 0 | 0 | 0 | 0 | 6 | |
| Butambala | 96 | 0 | 9 | 0 | 4 | 0 | 1091 | 1 | 1(1) | 0 | 0 | 14 | |
| Buvuma | 27 | 0 | 0 | 0 | 0 | 0 | 103 | 0 | 0 | 0 | 0 | 1 | |
| Buyende | 77 | 0 | 1 | 0 | 2 | 0 | 1364 | 0 | 0 | 0 | 0 | 2 | |
| Dokolo | 94 | 0 | 2 | 0 | 1 | 0 | 859 | 0 | 0 | 0 | 0 | 7 | |
| Gomba | 74 | 0 | 3 | 0 | 2 | 0 | 706 | 0 | 0 | 0 | 0 | 0 | |
| Gulu | 73 | 0 | 9(1) | 0 | 48 | 0 | 9406 | 0 | 1 | 0 | 0 | 51 | |
| Hoima | 52 | 0 | 7 | 0 | 39 | 1 | 3063(4) | 11 | 0 | 0 | 0 | 65 | |
| Ibanda | 45 | 0 | 3 | 0 | 1 | 0 | 2941(1) | 0 | 0 | 0 | 0 | 1 | |
| Iganga | 57 | 0 | 0 | 0 | 2 | 0 | 4089(4) | 0 | 0 | 0 | 0 | 0 | |
| Isingiro | 74 | 0 | 0 | 0 | 3 | 0 | 2237 | 1 | 0 | 0 | 0 | 25 | |
| Jinja | 45 | 0 | 3 | 0 | 5 | 0 | 2846(3) | 4 | 0 | 0 | 0 | 6 | |
| Kaabong | 67 | 0 | 4 | 0 | 19 | 0 | 3171 | 0 | 0 | 0 | 0 | 9 | |
| Kabale | 86 | 0 | 7 | 0 | 0 | 0 | 320 | 3 | 0 | 0 | 0 | 1 | |
| Kabarole | 84 | 0 | 7 | 0 | 11 | 0 | 3238(2) | 0 | 0 | 0 | 0 | 30 | |
| Kaberamaido | 52 | 0 | 3 | 0 | 8 | 0 | 1511(1) | 0 | 0 | 0 | 0 | 18 | |
| Kalangala | 63 | 0 | 1 | 0 | 7 | 0 | 238 | 17 | 0 | 0 | 0 | 6 | |
| Kaliro | 43 | 0 | 0 | 0 | 0 | 0 | 1511 | 0 | 0 | 0 | 0 | 8 | |
| Kalungu | 33 | 0 | 0 | 0 | 0 | 0 | 546 | 1 | 0 | 0 | 0 | 0 | |
| Kampala | 56 | 0 | 14 | 0 | 22 | 0 | 3229(2) | 25 | 0 | 0 | 0 | 305(1) | |
| Kamuli | 57 | 0 | 8 | 0 | 8 | 0 | 5271(1) | 2 | 0 | 0 | 0 | 14 | |
| Kamwenge | 80 | 0 | 1 | 0 | 3 | 0 | 2133 | 2 | 0 | 0 | 0 | 2 | |
| Kanungu | 69 | 0 | 4 | 0 | 1 | 0 | 632(4) | 7 | 0 | 0 | 0 | 51 | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **District** | **% of H/U**  **reporting** | **AFP** | **Animal bite (Suspected Rabies)** | **Cholera** | **Dysentery** | **Guinea**  **Worm** | **Malaria** | **Measles** | **Meningitis** | **NNT** | **Plague** | | **Typhoid**  **Fever** |
| Kapchorwa | 95 | 0 | 0 | 0 | 25 | 0 | 1476 | 0 | 0 | 0 | 0 | 0 | |
| Kasese | 74 | 0 | 2 | 0 | 6 | 0 | 3227(2) | 1 | 0 | 0 | 0 | 22 | |
| Katakwi | 22 | 0 | 0 | 0 | 2 | 0 | 1338 | 0 | 0 | 0 | 0 | 0 | |
| Kayunga | 76 | 0 | 5 | 0 | 16 | 0 | 2502 | 0 | 0 | 0 | 0 | 9 | |
| Kibaale | 60 | 0 | 6 | 0 | 6 | 0 | 1124 | 3 | 0 | 0 | 0 | 59 | |
| Kiboga | 63 | 0 | 0 | 0 | 2 | 0 | 557 | 2 | 0 | 0 | 0 | 11 | |
| Kibuku | 80 | 0 | 2 | 0 | 6 | 0 | 893 | 2 | 0 | 0 | 0 | 0 | |
| Kiruhura | 68 | 0 | 3 | 0 | 0 | 0 | 1904 | 14 | 0 | 0 | 0 | 0 | |
| Kiryandongo | 81 | 0 | 3 | 0 | 3 | 0 | 1651 | 0 | 0 | 0 | 0 | 9 | |
| Kisoro | 90 | 0 | 0 | 0 | 0 | 0 | 242 | 1 | 0 | 0 | 0 | 5 | |
| Kitgum | 71 | 0 | 2 | 0 | 12 | 0 | 2934 | 0 | 0 | 0 | 0 | 22 | |
| Koboko | 94 | 0 | 2 | 0 | 2 | 0 | 2115 | 0 | 0 | 0 | 0 | 1 | |
| Kole | 92 | 0 | 3 | 0 | 0 | 0 | 2093 | 0 | 0 | 0 | 0 | 0 | |
| Kotido | 26 | 0 | 0 | 0 | 24 | 0 | 1230 | 0 | 0 | 0 | 0 | 81 | |
| Kumi | 64 | 0 | 4 | 0 | 1 | 0 | 2372 | 0 | 0 | 0 | 0 | 68 | |
| Kween | 83 | 0 | 3 | 0 | 3 | 0 | 847 | 0 | 0 | 0 | 0 | 4 | |
| Kyankwanzi | 92 | 0 | 0 | 0 | 1 | 0 | 1049 | 0 | 0 | 0 | 0 | 30 | |
| Kyegegwa | 93 | 0 | 0 | 0 | 1 | 0 | 752(1) | 11 | 0 | 0 | 0 | 0 | |
| Kyenjojo | 77 | 0 | 6 | 0 | 2 | 0 | 2036 | 4(2) | 0 | 0 | 0 | 13 | |
| Lamwo | 81 | 0 | 2 | 0 | 1 | 0 | 4333 | 0 | 0 | 0 | 0 | 0 | |
| Lira | 53 | 0 | 0 | 0 | 2 | 0 | 1049(2) | 1 | 1 | 0 | 0 | 19 | |
| Luuka | 45 | 0 | 0 | 0 | 1 | 0 | 1773 | 0 | 0 | 0 | 0 | 0 | |
| Luwero | 70 | 0 | 1 | 0 | 6 | 0 | 1869(1) | 10 | 0 | 0 | 0 | 60 | |
| Lwengo | 26 | 1 | 0 | 0 | 2 | 0 | 525 | 1 | 0 | 0 | 0 | 10 | |
| Lyantonde | 39 | 0 | 0 | 0 | 2 | 0 | 790 | 1 | 0 | 0 | 0 | 26 | |
| Manafwa | 88 | 0 | 2 | 0 | 12 | 0 | 2086(1) | 0 | 0 | 0 | 0 | 9 | |
| Maracha | 100 | 0 | 7 | 0 | 2 | 0 | 1380(1) | 0 | 0 | 0 | 0 | 20 | |
| Masaka | 58 | 0 | 2 | 0 | 2 | 0 | 930 | 4 | 0 | 0 | 0 | 2 | |
| Masindi | 73 | 0 | 7 | 0 | 3 | 0 | 1347 | 1 | 0 | 0 | 0 | 11 | |
| Mayuge | 43 | 0 | 0 | 0 | 9 | 0 | 2206 | 0 | 0 | 0 | 0 | 4 | |
| Mbale | 83 | 0 | 2 | 0 | 11 | 0 | 5768 | 0 | 0 | 0 | 0 | 4 | |
| Mbarara | 83 | 0 | 10 | 0 | 3 | 0 | 1436 | 6 | 0 | 0 | 0 | 40 | |
| Mitooma | 67 | 0 | 0 | 0 | 0 | 0 | 1305 | 0 | 0 | 0 | 0 | 1 | |
| Mityana | 49 | 0 | 2 | 0 | 1 | 0 | 1577 | 3 | 0 | 0 | 0 | 1 | |
| Moroto | 71 | 0 | 5 | 0 | 10 | 0 | 1744(1) | 0 | 0 | 0 | 0 | 3 | |
| Moyo | 98 | 0 | 3 | 0 | 22 | 0 | 3393 | 0 | 0 | 0 | 0 | 27 | |
| Mpigi | 67 | 0 | 1 | 0 | 2 | 0 | 1039(1) | 0 | 0 | 0 | 0 | 23 | |
| Mubende | 21 | 0 | 3 | 0 | 5 | 0 | 420 | 3 | 0 | 0 | 0 | 24 | |
| Mukono | 52 | 0 | 6 | 0 | 8 | 0 | 1483 | 1 | 0 | 0 | 0 | 3 | |
| Nakapiripirit | 88 | 0 | 2 | 0 | 19 | 0 | 2131(1) | 0 | 0 | 0 | 0 | 19 | |
| Nakaseke | 68 | 0 | 6 | 0 | 11 | 0 | 1445 | 5 | 0 | 0 | 0 | 42 | |
| Nakasongola | 26 | 0 | 0 | 0 | 6 | 0 | 996(1) | 1 | 0 | 0 | 0 | 36 | |
| Namayingo | 25 | 0 | 0 | 0 | 2 | 0 | 767 | 0 | 0 | 0 | 0 | 1 | |
| Namutumba | 56 | 0 | 2 | 0 | 1 | 0 | 2429 | 0 | 0 | 0 | 0 | 2 | |
| Napak | 79 | 0 | 9 | 0 | 5 | 0 | 929 | 0 | 0 | 0 | 0 | 0 | |
| Nebbi | 77 | 0 | 10 | 0 | 19 | 0 | 2248(1) | 0 | 0 | 0 | 0 | 6 | |
| Ngora | 83 | 0 | 0 | 0 | 1 | 0 | 2128 | 0 | 0 | 0 | 0 | 0 | |
| Ntoroko | 78 | 0 | 2 | 0 | 0 | 0 | 316 | 1 | 0 | 0 | 0 | 1 | |
| Ntungamo | 52 | 0 | 7 | 0 | 0 | 0 | 1360(2) | 0 | 0 | 0 | 0 | 0 | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **District** | **% of H/U**  **reporting** | **AFP** | **Animal bite (Suspected Rabies)** | **Cholera** | **Dysentery** | **Guinea**  **Worm** | **Malaria** | **Measles** | **Meningitis** | **NNT** | **Plague** | | **Typhoid**  **Fever** |
| Nwoya | 90 | 0 | 3 | 0 | 2 | 0 | 1452(1) | 0 | 0 | 0 | 0 | 0 | |
| Otuke | 100 | 1 | 0 | 0 | 1 | 0 | 605 | 0 | 0 | 0 | 0 | 0 | |
| Oyam | 82 | 1 | 7 | 0 | 12 | 0 | 2979(2) | 0 | 0 | 0 | 0 | 3 | |
| Pader | 53 | 0 | 5 | 0 | 10 | 0 | 2644 | 0 | 0 | 0 | 0 | 6 | |
| Pallisa | 79 | 0 | 3 | 0 | 10 | 0 | 2876(4) | 0 | 0 | 0 | 0 | 13 | |
| Rakai | 30 | 0 | 2 | 0 | 3 | 0 | 1254 | 4 | 0 | 0 | 0 | 7 | |
| Rubirizi | 71 | 0 | 0 | 0 | 2 | 0 | 457 | 0 | 0 | 0 | 0 | 17 | |
| Rukungiri | 78 | 0 | 9 | 0 | 0 | 0 | 1439 | 10 | 0 | 0 | 0 | 6 | |
| Sembabule | 54 | 0 | 0 | 0 | 2 | 0 | 1186 | 0 | 0 | 0 | 0 | 57 | |
| Serere | 64 | 0 | 3 | 0 | 6 | 0 | 1866 | 0 | 0 | 0 | 0 | 0 | |
| Sheema | 85 | 0 | 10 | 0 | 0 | 0 | 1145 | 2 | 0 | 0 | 0 | 3 | |
| Sironko | 83 | 0 | 3 | 0 | 2 | 0 | 2239 | 0 | 0 | 0 | 0 | 0 | |
| Soroti | 54 | 0 | 13 | 0 | 3 | 0 | 4002(2) | 1 | 0 | 0 | 0 | 53 | |
| Tororo | 72 | 0 | 9 | 0 | 10 | 0 | 3509 | 1 | 0 | 0 | 0 | 21 | |
| Wakiso | 44 | 0 | 2 | 0 | 9 | 0 | 2814 | 5 | 0 | 0 | 0 | 44 | |
| Yumbe | 100 | 0 | 2(1) | 0 | 13 | 0 | 2881(3) | 0 | 0 | 0 | 0 | 16 | |
| Zombo | 100 | 0 | 2 | 0 | 7 | 0 | 874 | 0 | 0 | 0 | 0 | 0 | |
| National | 65 | 3 (0) | 355 (4) | 2 (0) | 785  (0) | 0 | 214325  (54) | 177  (2) | 3 (1) | 0 | 0 | 1857  (1) | |

**Key:** Yellow: 100% reporting, Green: 80-99% reporting, Red: Below 80% reporting HU= Health Units, AFP=Acute Flaccid Paralysis, NNT=Neonatal Tetanus **Compiled by the Epidemiological Surveillance Division, Ministry of Health**