



SUMMARY

I. COMPLETENESS AND TIMELINESS

- For Public Health Facilities Completeness: **93.1 %** Timeliness: **84.6 %**
- For Privates Health Facilities Completeness: **37.8 %** Timeliness: **25.7 %**
- Overall Completeness: **81.6 %** Timeliness: **72.4 %**

□ **Good performance (with 100% timeliness):** Kibungo, Ngarama, Nyamata, Kinihira, Nemba, Ruli, Rutongo, Ruhango, Bushenge, Gihundwe, Kibogora and Muhororo DH.

□ **Poor performance (timeliness between 80-50%):** Gitwe, Kiziguro, Masaka, Nyagatare, Kibagabaga, Kaduha, Rwamagana, Gahini, Ruhengeri, Kabutare, Nyanza and Rwinkwavu DH

□ **Very poor performance:** Timeliness less than 50%: **None**

II. Cases reported by Public and Private HFs:

- **Malaria:** 38,558 cases
- **Flu syndrome:** 35,830 cases
- **Non-bloody Diarrhoea:** 4,929 cases
- **Severe Pneumonia in children under five years:** 280 cases
- **Bloody diarrhoea:** 32 cases
- **Chicken pox:** 14 cases
- **Mumps:** 14 cases
- **AFP:** One case was notified from Rukira HC of Kibungo hospital
- **Measles:** Six suspected cases were notified one case each from Hanika HC of Nyanza, Masaka HC, Mugeru HC of Bushenge, Muyunzwe HC of Gitwe, Sangaza HC of Kibungo and Zaza HC of Kibungo hospital
- **Rubella:** one suspected case was notified from Nyarurema HC of Nyagatare hospital

EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Week 12 from 19th to 25th March, 2018



ESR Division

HIGHLIGHT OF THE WEEK:

- **Trend of four priority diseases with highest morbidity in 2018:** The trend of cases of the highest morbidity causes through e-IDSRS notified during the last 12 weeks, those include Malaria, Influenza like illness, Non blood diarrhea and severe pneumonia under five years. **Cont. on P.2**

III. Deaths reported nationally: Seven deaths notified countrywide

- Three deaths due to **Malaria** were notified one death each from Kigeme, Nyamata and Rwanda Military hospitals
- Two deaths due to **severe pneumonia under five years** were notified one death each from Nemba hospital and Ruhuha HC of Nyamata
- Two deaths due to **Non bloody diarrhea** were notified one case each from Kamabuye HC of Nyamata hospital and Kibungo hospital

- **Meningococcal Meningitis:** one suspected case was notified from Ngarama hospital
- **Dog bites (rabies exposure):** 8 cases of dog bites (rabies exposure) were notified including two cases from Kibilizi hospital, two cases from Kirehe hospital, one case each from Masoro HC of Rutongo, Nyabikenke HC of Kabgayi, Nyagatare hospital and Rwinkwavu hospital
- **Typhoid fever:** 4 suspected cases of Typhoid fever were notified two cases each from Dutabarane Ltd of Kicukiro district and Mugonero hospital
- **Viral Conjunctivitis:** Two cases from Prison Nsinda of Rwamagana district

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EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

From P.1

Fig 1. Trend of High Morbidity diseases for the last 12 weeks, 2018



Source: e-IDSR

EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Table 1: THE FOLLOWING 39 PUBLIC HEALTH FACILITIES DIDN'T SUBMIT THEIR REPORTS IN WEEK 12/2018

Province	Hospital	Sector	Health Facility		Province	Hospital	Sector	Health Facility
East	Gahini	Mukarange (Kayonza District)	Mukarange CS		North	Ruhengeri	Cyuve	Karwasa CS
East	Gahini	Mwiri	Kageyo I (Kayonza Gahini) CS		North	Ruhengeri	Muhoza	Prison Ruhengeri DISP
East	Kirehe	Kirehe	Kirehe DH		North	Ruhengeri	Muhoza	Ruhengeri RH
East	Kirehe	Mahama	Mahama Refugee Camp HC		North	Ruhengeri	Rwaza	Rwaza CS
East	Kiziguro	Murambi (Gatsibo District)	Rwimitereri CS		South	Gakoma	Musha	Musha (gisagara) CS
East	Nyagatare	KATABAGEMU	Nyakigando (Nyagatare) CS		South	Gitwe	Bweraman	Gitwe DH
East	Nyagatare	MUKAMA	Muhambo CS		South	Gitwe	Kinihira (R)	Muremure CS
East	Rwamagana	Karenge	Karenge CS		South	Kabutare	Gishamvu	Busoro-gishamvu CS
East	Rwamagana	Kigabiro	Rwamagana PH		South	Kabutare	Maraba	Maraba (huye) CS
East	Rwinkwavu	Ruramira	Ruramira CS		South	Kabutare	Ngoma (Hu)	Prison Karubanda Pris (Butare Huye)
Kigali City	Kibagabaga	Jabana	Kabuye CS		South	Kabutare	Simbi	Simbi CS
Kigali City	Kibagabaga	Jali	Jali CS		South	Kibilizi	Kansi	Kansi CS
Kigali City	Kibagabaga	Ndera	Rubungo CS		South	Kigeme	Kitabi	Kitabi CS
Kigali City	Muhima	Nyarugenge	PCK(Gitega Pris)		South	Kigeme	Kitabi	Shaba (nyamagabe) CS
West	Gisenyi	Cyanzarwe	Busigari CS		South	Nyanza	Busasama	Nyanza CS
West	Kabaya	KABAYA	Kabaya CS		South	Nyanza	Mukingo	Gatagara (Nyanza) CS
West	Kibuye	Rwankuba	Bigugu CS		South	Nyanza	Ntyazo	Ruyenzi CS
West	Kirinda	Gashari	Mwendo (karongi) CS		South	Nyanza	Rwabicum	Nyarusange (nyanza) CS
West	Shyira	Bigogwe	Arusha CS		South	Remera R	Musambira	Musambira CS
West	Shyira	Kabatwa	Kabatwa CS					

Province	Hospital	Public			Private			IDSR Priority diseases: number of cases notified																											
		Expected	Completeness	Timeliness	Expected	Completeness	Timeliness	Non bloody Diarrhoea	Flu syndrom e	Malaria	Severe Pneumo nia for under five years	Acute Flaccid Paralysis	Bloody Diarrhea	Chicken Pox	Cholera	Diphtheri a	Epidemic Typhus	Food poisonin g	Hemorra gic fever	Measles	Meningiti s	Mumps	Neonatal tetanus	Plague	dog bites (Rabies exposure)	Rubella	Typhoid fever	Viral Conjunct ivitis	Whoopin g Cough	Yellow fever					
East	Gahini	9	77.8	66.7	3	33.3	33.3	47	562	1354	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
East	Kibungo	13	100.0	100.0	1	100.0	0.0	120	226	3120	5	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0				
East	Kirehe	19	89.5	84.2	1	0.0	0.0	296	3424	254	47	0	1	2	0	0	0	0	0	0	0	3	0	0	0	2	0	0	0	0	0	0			
East	Kiziguro	13	92.3	76.9	2	50.0	50.0	134	1132	1676	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
East	Ngarama	8	100.0	100.0	0			96	1288	738	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0			
East	Nyagatare	22	90.9	72.7	14	50.0	28.6	340	843	313	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0			
East	Nyamata	17	100.0	100.0	0			112	1132	4092	3	0	0	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0		
East	Rwamagana	16	87.5	68.8	4	0.0	0.0	199	2197	2161	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0		
East	Rwinkwavu	8	87.5	50.0	2	0.0	0.0	31	297	1058	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0		
Kigali City	Kacyiru	1	100.0	100.0	0			0	0	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	
Kigali City	Kibagabaga	17	82.4	70.6	29	37.9	31.0	180	1327	1349	10	0	2	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Kigali City	Masaka	11	100.0	72.7	20	30.0	25.0	64	523	770	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	
Kigali City	Muhima	12	91.7	83.3	28	50.0	28.6	121	847	981	11	0	2	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Butaro	20	100.0	95.0	1	100.0	100.0	248	1323	81	9	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Byumba	26	100.0	84.6	3	0.0	0.0	197	1918	494	16	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North	Kinshira	10	100.0	100.0	1	0.0	0.0	52	196	78	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
North	Nemba	16	100.0	100.0	0			130	222	130	7	0	0	0																					