



SUMMARY

I. COMPLETENESS AND TIMELINESS

- For Public Health Facilities Completeness: 92.7% Timeliness: 82.9 %
- For Privates Health Facilities Completeness: 26.7 % Timeliness: 23.0 %
- **Overall Completeness: 78.8 %**
Timeliness: 71.2 %

□ **Good performance with 100% timeliness:):** **Kibungo, Ngarama, Masaka, Nemba, Ruli, Gakoma, Kibilizi, Munini, Ruhango, Bushenge, Gihundwe, Kabaya and Muhororo hospital**

□ **Poor performance (timeliness between 50- 80%) :** **Kabgayi, Nyagatare, Kibuye, Kibagabaga, Ruhengeri, Rwamagana, Kirehe, Gitwe, Kirinda, Rwinkwavu, Muhima, Gahini and Nyanza hospitals**

□ **Very poor performance: Timelienss less than 50%:** **Kabutare**

II. Cases reported by Public and Private HF's:

- **Malaria:** 27,715 cases
- **Flu syndrome:** 26,499 cases
- **Non-bloody Diarrhoea:** 4,565 cases
- **Severe Pneumonia in children under five years:** 265 cases
- **Bloody diarrhoea:** 25 cases
- **Chicken pox:** 16 cases
- **Mumps:** 17 cases
- **Measles:** Two suspected cases of measles were notified one case from Mahama refugee camp and Mushubati HC of Murunda hospital.

EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Week 14 from 02nd to 08th April, 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 14 weeks, includes Malaria, Influenza like illness, Non blood diarrhea and severe pneumonia under five years. **On P. 2**

III. Deaths reported nationally: Eight deaths notified countrywide

- Six deaths due to **Malaria** were notified including two deaths from Kirinda hospital, one death each from Kabgayi, Kibogora, Kibungo and Kibuye hospitals
- Two deaths due to **severe pneumonia under five years** were notified one death each from Nyange HC of Kibungo and Ruli District hospital

- **Dog bites (rabies exposure):** 14 cases were notified including six cases from Tanda HC of Byumba, two cases from Kirehe hospital, two cases from Kibuye hospital, one case each from Kibilizi, Kibungo, Kinihira and Nyanza hospitals
- **Typhoid fever:** eleven suspected cases of Typhoid fever were notified including six cases from Mahama refugee camp, two cases from Mont Nyamagumba Clinic in Musanze district, one case each from Gisiza HC of Byumba, Kibungo hospital and Nembahospital
- **Viral Conjunctivitis:** Four suspected cases were notified from Prison Nsinda of Rwamagana
- **Whooping Cough – Pertussis:** six suspected cases were notified from Rwinkavu Hospital

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EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

From p.1

Fig 1. Trend of High Morbidity diseases for the last 14 weeks, 2018



EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Table 1: THE FOLLOWING 42 PUBLIC HEALTH FACILITIES DIDN'T SUBMIT THEIR REPORTS IN WEEK 14/2018

Province	Hospital	Health Facility		Province	Hospital	Health Facility
East	Gahini	Kageyo I (Kayonza Gahini) CS		North	Byumba	Munyinya CS
East	Gahini	Mukarange CS		North	Byumba	Rubaya (gicumbi) CS
East	Kirehe	Gahara CS		North	Byumba	Rwesero CS
East	Kirehe	Mahama CS		North	Kinihira	Tare CS
East	Kirehe	Rwantonde CS		North	Ruhengeri	Gasiza (musanze) CS
East	Kiziguro	Kiziguro DH		North	Ruhengeri	Kinigi CS
East	Nyagatare	Cyondo CS		North	Rutongo	Rutongo DH
East	Nyagatare	Karangazi CS		South	Gitwe	Mwendo (Gitwe) CS
East	Nyagatare	Nyakigando (Nyagatare) CS		South	Kabgayi	Nyabinoni CS
East	Nyamata	Prison Rilima Prison DISP		South	Kabutare	Rusatira-kinazi CS
East	Rwamagana	Gahengeri CS		South	Kabutare	Simbi CS
East	Rwamagana	Muyumbu CS		South	Kigeme	Cyanika (nyamagabe) CS
East	Rwinkwavu	Kabarondo (kayonza) CS		South	Nyanza	Gatagara (Nyanza) CS
East	Rwinkwavu	Ruramira CS		South	Nyanza	Nyanza CS
Kigali City	Kibagabaga	Avega Kigali CS		West	Gisenyi	Bugeshi CS
Kigali City	Kibagabaga	Kabuye CS		West	Gisenyi	Gacuba li CS
Kigali City	Kibagabaga	Remera (Gasabo) CS		West	Kibuye	Karongi (gisunzu) Police CS
Kigali City	Kibagabaga	Rubungo CS		West	Kirinda	Biguhu CS
Kigali City	Muhima	Kanyinya CS		West	Mibilizi	Mibilizi CS
Kigali City	Muhima	PCK(Gitega Pris)		West	Mibilizi	Nyabitimbo CS
				West	Shyira	Nyakiliba CS

EPIDEMIC SURVEILLANCE AND RESPONSE WEEKLY REPORT

Table 2. CASES NOTIFIED DURING WEEK 14, 2018

Province	Hospital	Public HF's			Private HF's			ID SR Priority diseases : number of notified cases																								
		Expected	Completeness	Timeliness	Expected	Completeness	Timeliness	Non Bloody Diarrhea	Flu syndrom e	Malaria	Severe pneumo nia under five years	Acute Flaccid Paralysis	Bloody Diarrhea	Chicken Pox - Varicella	Cholera	Diphtheri a	Epidemic Typhus	Food Poisonin g	Haemorrhagic fever	Sum of Cases Measles	Meningococ al Meningitis	Mumps	Neonatal tetanus	Plague	Dog bites (Rabies exposure)	Rubella	Typhoid Fever	Viral Conjunct ivitis	Whoopin g Cough Pertussis	Yellow Fever		
East	Gahini	9	77.8	55.6	3	33.3	33.3	43	433	1155	2	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	68	113	1914	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	
East	Kirehe	19	84.2	73.7	1	0.0	0.0	332	2064	156	12	0	2	0	0	0	0	0	0	0	1	0	0	0	0	2	0	6	0	0	0	
East	Kiziguro	13	92.3	92.3	2	50.0	50.0	107	645	1485	1	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			112	584	477	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
East	Nyagatare	22	86.4	77.3	14	42.9	35.7	192	368	141	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
East	Nyamata	17	94.1	94.1	0			84	791	2213	6	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	
East	Rwamagana	16	87.5	75.0	4	0.0	0.0	175	1518	1443	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	
East	Rwinkwavu	8	75.0	62.5	2	0.0	0.0	27	137	509	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	0	
Kigali City	Kacyiru	1	100.0	100.0	0			0	0	4	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	76.5	76.5	29	17.2	17.2	150	902	1229	7	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	
Kigali City	Masaka	11	100.0	100.0	20	20.0	20.0	52	468	554	8	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Kigali City	Muhima	12	83.3	58.3	28	32.1	28.6	91	515	675	4	0	0	1	0	0	0	0	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	307	691	80	4	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
North	Byumba	26	88.5	88.5	3	0.0	0.0	120	1416	271	22	0	1	2	0	0	0	0	0	0	0	2	0	0	6	0	1	0	0	0	0	
North	Kinshira	10	90.0	90.0	1	0.0	0.0	50	76	69	8	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	
North	Nemba	16	100.0	100.0	0			128	119	68	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
North	Ruhengeri	17	88.2	76.5	3	100.0	100.0	242	1050	62	11	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	
North	Ruli	9	100.0	100.0	0			47	253	310	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
North	Rutongo	13	92.3	84.6	0			76	513	516	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Gakoma	6	100.0	100.0	1	100.0	100.0	52	472	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Gitwe	9	88.9	66.7	0			18	116	902	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Kabgayi	18	94.4	77.8	4	25.0	25.0	121	1195	1325	2	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	
South	Kabutare	18	88.9	38.9	2	0.0	0.0	74	1069	647	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Kaduha	10	100.0	80.0	0			46	327	374	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Kibilizi	10	100.0	100.0	0			80	662	131	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
South	Kigeme	12	91.7	83.3	2	0.0	0.0	75	1064	240	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Munini	17	100.0	100.0	1	100.0	100.0	150	1020	544	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Nyanza	18	88.9	50.0	1	0.0	0.0	97	880	1202	9	0	0	7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
South	Remera Rukoma	14	100.0	85.7	3	0.0	0.0	78	1154	1724	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
South	Ruhango	8	100.0	100.0	4	25.0	0.0	93	647	2180	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Bushenge	8	100.0	100.0	0			68	350	579	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Gihundwe	9	100.0	100.0	2	100.0	100.0	77	521	616	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Gisenyi	15	86.7	80.0	9	0.0	0.0	264	1151	326	24	0	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	
West	Kabaya	10	100.0	100.0	2	0.0	0.0	26	298	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Kibogora	14	100.0	92.9	0			112	298	1150	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Kibuye	13	92.3	76.9	0			86	390	283	6	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
West	Kirinda	6	83.3	66.7	0			7	77	335	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Mibilizi	12	83.3	83.3	3	0.0	0.0	87	42	805	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Mugonero	7	100.0	85.7	0			31	194	201	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Muhororo	16	100.0	100.0	1	100.0	100.0	79	312	298	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
West	Murunda	18	100.0	94.4	0			253	594	266	5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
West	Shyira	17	94.1	88.2	1	0.0	0.0	179	966	50	4	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
Referral Hq	CHUB	1	100.0	100.0	0			6	25	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Referral Hq	CHUK	1	100.0	100.0	0			3	4	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Referral Hq	RMH	1	100.0	100.0	0			0	15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total		565	92.7	83.9	148	25.7	23.0	4565	26499	27715	265	0	25	16	0	0	0	0	0	0	2	0	17	0	1	14	0	11	4	6	0	