

Plot 51-59, Nakiwogo Road, Entebbe P.O. Box 49, Entebbe-Uganda Tel: +256 414 320 385 / 6 Fax: +256 414 320 483 Email: directoruvri@uvri.go.ug



COVID19 ACTIVITY REPORT

Report Date : 2020-Jul-13th, Monday Report Period: 2020-Jul-12th

Executive Summary

During the first week of January 2020, Uganda Virus Research Institute started testing samples for COVID-19. Samples are received at UVRI with Case Report Forms that capture demographic and symptom data. These data are entered in the UVRI data management system that was developed specifically for this. As of 12th July a total of **116,916** forms have been entered. A **dashboard** was developed that generates summary tables and the graphs. This report presents the summary tables and graphs generated by the dashboard.

Table 1: Source, demographics and sample type

	Gender		Sample Type	
	Female, $N = 12768^{1}$	Male, $N = 103528^1$	Baseline, N = 1139871	Follow Up, $N = 2929^1$
Sample Source				
Community	11225 (88%)	31018 (30%)	39965 (35%)	2702 (92%)
POE	1543 (12%)	72510 (70%)	74022 (65%)	227 (7.8%)
Age Grouping				
0-9	747 (6.1%)	1480 (1.5%)	2129 (1.9%)	108 (3.7%)
10-19	1340 (11%)	2543 (2.5%)	3718 (3.4%)	181 (6.3%)
20-35	6230 (50%)	36596 (37%)	41525 (38%)	1422 (49%)
36-50	2932 (24%)	44697 (45%)	46815 (43%)	902 (31%)
50+	1094 (8.9%)	14508 (15%)	15354 (14%)	268 (9.3%)
Unknown	425	3704	4446	48
Origin				
Border States	810 (6.3%)	34151 (33%)	34889 (31%)	73 (2.5%)
Other Nationalities	530 (4.2%)	27946 (27%)	28551 (25%)	118 (4.0%)
Ugandans	11428 (90%)	41431 (40%)	50547 (44%)	2738 (93%)

¹Statistics presented: n (%)



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Fig 1: Total Entries

116,916

Total Entries

Fig 2: Entries in the last 7 days Fig 3: Symptomatic Cases

13,003

Last 7 Days (Entries)

6,059 (5.18%)

Symptomatic Cases

Fig 4: Entries on a weekly basis disaggregated by sample type

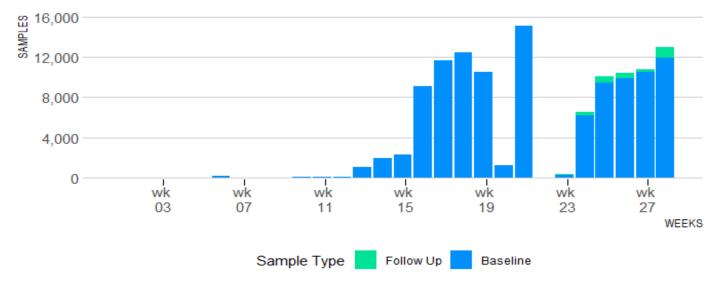
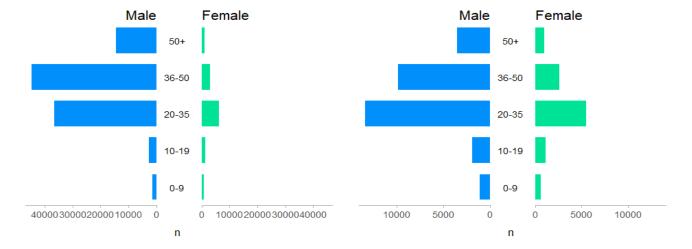


Fig 5: Age Gender disaggregation – All Sources

Fig 6: Age-Gender disaggregation - Community





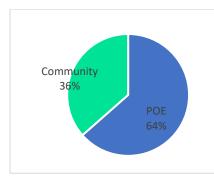
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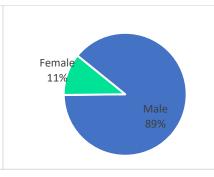


Fig 6: Sample source

Fig 7: Gender distribution

Fig 8: Gender distribution in community





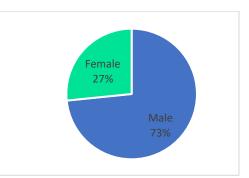


Table 2: Aggregation of Results per Week

Start of the Week	End of Week	Month of Entry	Total
2020-07-06	2020-07-12	Jul	13,003
2020-06-29	2020-07-12	Jul	10,775
2020-06-29	2020-07-03	3	
		Jun	10,460
2020-06-15	2020-06-21	Jun	10,083
2020-06-08	2020-06-14	Jun	6,557
2020-06-01	2020-06-07	Jun	300
2020-05-25	2020-05-31	May	<u>-</u>
2020-05-18	2020-05-24	May	15,141
2020-05-11	2020-05-17	May	1,236
2020-05-04	2020-05-10	May	10,517
2020-04-27	2020-05-03	May	12,451
2020-04-20	2020-04-26	Apr	11,715
2020-04-13	2020-04-19	Apr	9,093
2020-04-06	2020-04-12	Apr	2,302
2020-03-30	2020-04-05	Apr	1,907
2020-03-23	2020-03-29	Mar	1,010
2020-03-16	2020-03-22	Mar	71
2020-03-09	2020-03-15	Mar	23
2020-03-02	2020-03-08	Mar	57
2020-02-24	2020-03-01	Feb	15
2020-02-17	2020-02-23	Feb	3
2020-02-10	2020-02-16	Feb	4
2020-02-03	2020-02-09	Feb	173
2020-01-27	2020-02-02	Jan	1
2020-01-20	2020-01-26	Jan	1



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