

THE UNITED REPUBLIC OF TANZANIA
MINISTRY OF HEALTH



COVID-19 SITUATION REPORT: NO. 46
From 23rd to 29th July 2022

1. Key highlights

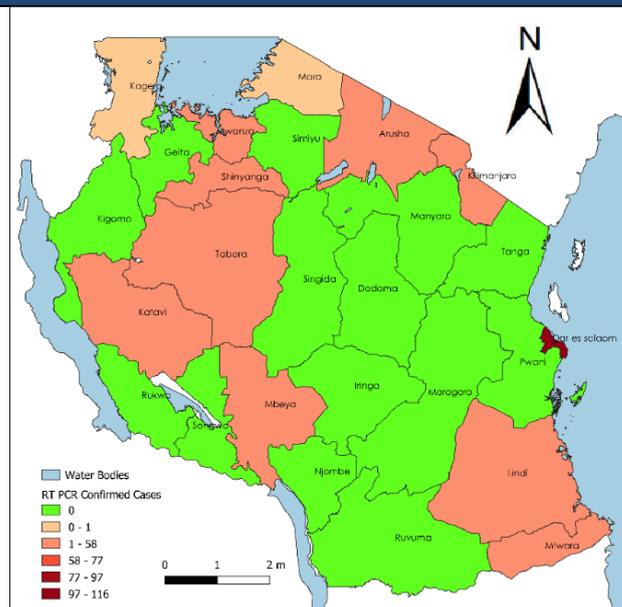
Highlight 1: COVID-19 Cases, Deaths and Laboratory Testing

- Cumulative total of **550,183** RT PCR and **281,943** RDTs laboratory tests were performed
- A total of **2,605** new laboratory tests (RT PCR) performed during the week
- **More new confirmed cases (174) by PCR** with a positivity rate of **6.7%** were reported during the week, compared to those reported in the previous week (**160 new cases**), showing **8.8% increase**
- Out of **24,714** suspects from health facilities in the week, **358 (1.4%)** tested positive for COVID 19 using Rapid Antigen Test
- Cumulative total of **35,003** confirmed cases by RT PCR with a **6.4%** positivity rate and cumulative total of **2,110** cases by Rapid Antigen Test with a **0.7%** positivity rate.
- The current circulating variant in Tanzania is Omicron from the gene sequencing conducted.
- Cumulative total of **804** deaths (**CFR 2.3%**) reported since March, 2020
- **No new death was reported** during the week
- **No new cases or deaths** were reported among healthcare workers during the week.
- Cumulative total of **3,351** confirmed cases among healthcare workers
- **Three (3)** new admitted patients were reported during the week

Highlight 2: COVID-19 Vaccination Status

- A total of **1,452,551** new people vaccinated during the week
- Cumulative total of **13,509,187** people fully vaccinated

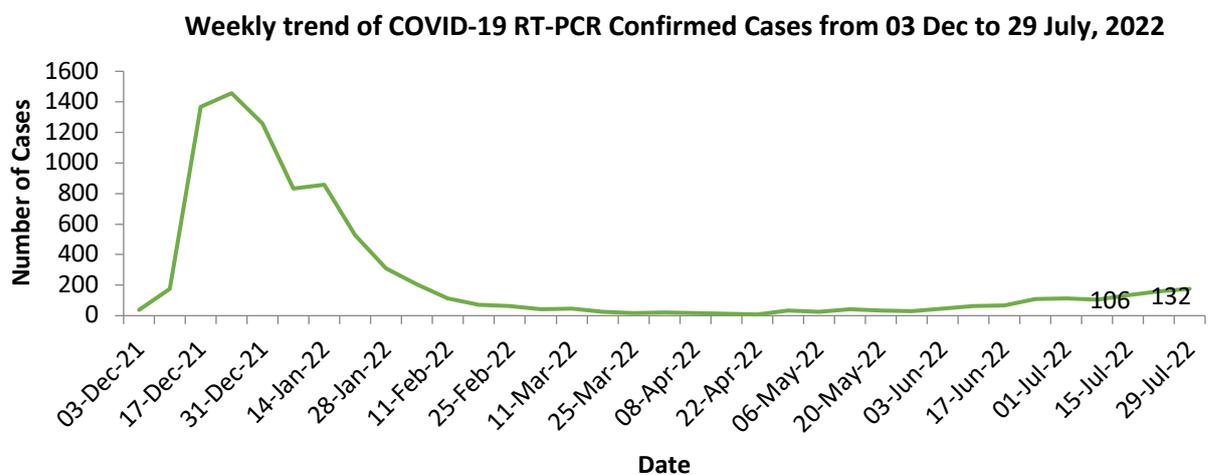
Highlight 3: Geographical Distribution of COVID-19 Cases from 23rd to 29th July 2022 Tanzania Mainland



2. Epidemiology and Surveillance

A. Cases, Deaths and Alerts

New confirmed cases by RT PCR during the week	174
Cumulative confirmed cases by RT PCR	35,003
New deaths during the week	0
Cumulative deaths	804
Number of alerts validated during the week	0



- From the beginning of year 2022, the number of newly confirmed cases continued to decline up to end of May 2022. An increase in the number of newly confirmed cases has been observed starting from early June 2022. In the current week, there is an increase by **8.8%** in the number of newly confirmed cases by PCR reported compared to the previous week.

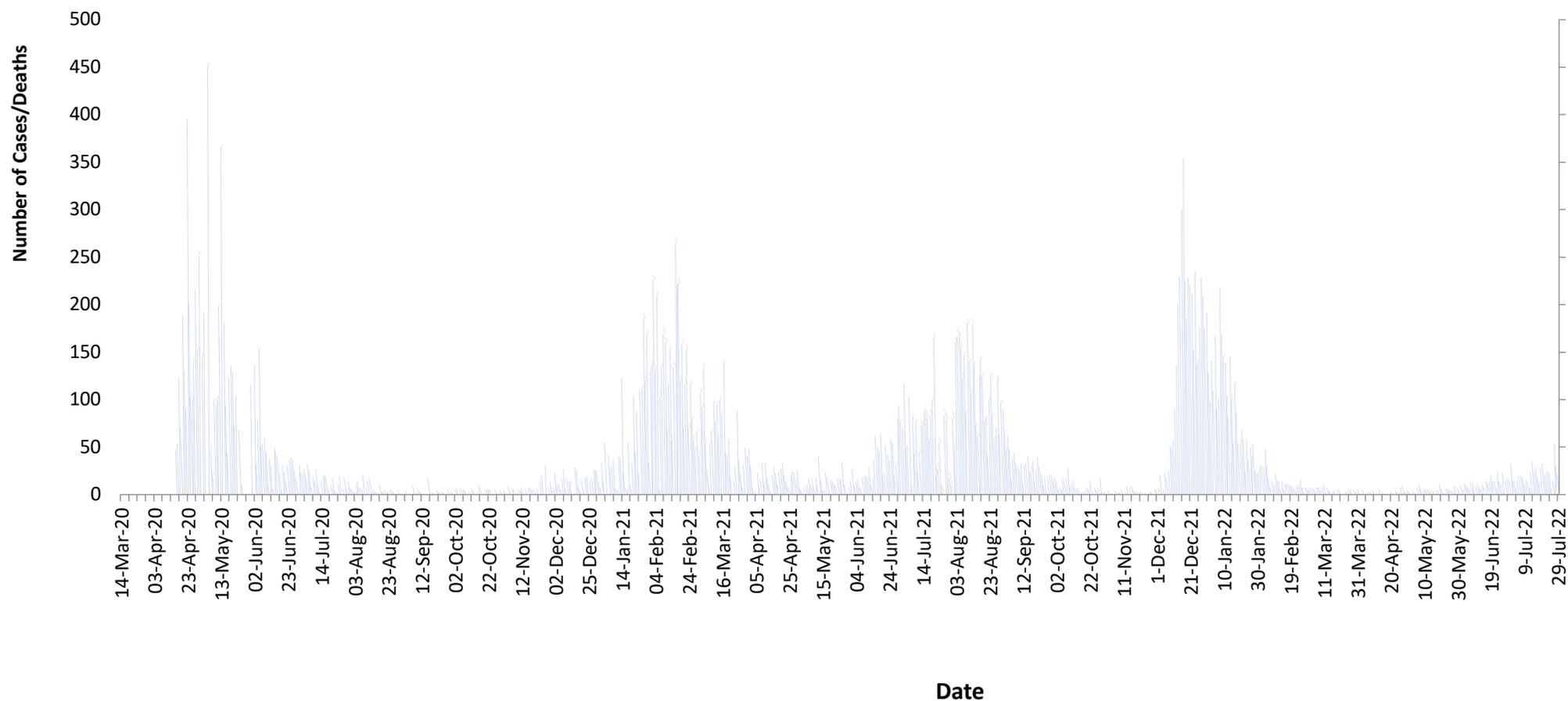
Table 1. Daily reporting of confirmed cases by RT-PCR and deaths during the week

Date of reporting	Confirmed cases	Confirmed COVID-19 deaths
23- July-22	25	0
24- July-22	22	0
25- July-22	7	0
26- July-22	15	0
27- July-22	54	0
28- July-22	29	0
29- July-22	22	0

COVID-19 Epidemiological situation

Figure 2: COVID – 19 Confirmed Cases and Deaths from March, 2020 to 29th July, 2022 in Tanzania Mainland

Confirmed Cases and deaths from Mar 2021 to 29th July, 2022 in Tanzania Mainland



B. Laboratory Testing	
Total number of new tests performed (RT PCR)	2,605
New tests performed for exiting travellers (RT PCR)	2,496
Cumulative number of tests (RT PCR)	550,183
New screening tests performed for arriving travellers at PoE (RDT)	1,969
Total number Rapid Antigen Tests performed in HFs	24,714

C. Bed occupancy on 29th July 2022	
Total COVID-19 beds	4,361
Number of COVID-19 beds occupied at the end of the day	1
Total ICU beds	237
Number of ICU beds occupied at the end of the day	0

D. Vaccination	
New People vaccinated during the week 1 st Dose (Sinopharm)	21,315
New People vaccinated during the week 2 nd Dose (Sinopharm)	29,617
Cumulative number of people vaccinated with 1 st dose of Sinopharm	2,737,179
Cumulative number of people vaccinated with 2 nd dose of Sinopharm	2,101,177
New people vaccinated with Janssen during the week	1,258,858
Cumulative number of people vaccinated with Janssen (JJ)	10,083,820
New people vaccinated with 1 st dose of Pfizer	3,255
New people vaccinated with 2 nd dose of Pfizer	16,420
Cumulative number of people vaccinated with 1 st dose of Pfizer	1,800,715
Cumulative number of people vaccinated with 2 nd dose of Pfizer	1,267,319
New people vaccinated with 1 st dose of Moderna	-
New people vaccinated with 2 nd dose of Moderna	-
Cumulative number of people vaccinated with 1st dose of Moderna	166,218
Cumulative number of people vaccinated with the 2 nd dose of Moderna	93,415
New people vaccinated with 1st dose of Sinovac	99,620
New people vaccinated with 2nd dose of Sinovac	23,466
Cumulative number of people vaccinated with 1st dose of Sinovac	424,048
Cumulative number of people vaccinated with 2nd dose of Sinovac	134,122
Cumulative number of people fully vaccinated in the URT	13,509,187

Key interventions

Surveillance

- Reviewed and analysed COVID-19-line lists, e-IDSR data received from regions
- Prepared and submitted SITREP NO. 45 to stakeholders including WHO.
- Conducted meeting to finalize the electronic EBS to enhance timely detection of alerts including those related to COVID-19.

Points of Entry

- Screening of travellers at Points of Entry was done. A total of **160,811** travellers were screened of whom **44,740 (27.8%)** were international travellers, **103,426 (64.3%)** domestic travellers and **12,645 (7.9%)** were crew. Out of the screened travellers **1,969 (1.2%)** were screened for COVID 19 using rapid antigen tests.
- Verification of COVID- 19 RT-PCR certificates was performed to overcome the challenge of counterfeit certificates. A total of **2,256** certificates were verified and one certificate was found to be a counterfeit.

Logistics.

- Updated users and facility information about the Covid portal system and its application
- To receive and analysed reports on the availability of Covid-19 health commodities from registered health facilities on COVID PORTAL
- Conducted follow-up on the number of registered health facilities that did not report on the COVID PORTAL electronic system. On the week ending Friday 29th July, 2022, a total of 117 (52.2%%) out of 224 HFs submitted the reports on time.
- Continued with follow up on clearing process of donated health commodities from France and Egypt government.

Risk Communication and Community Engagement (RCCE)

- Continued with community-based initiatives countrywide through community outreach programs which are being implemented engaging vaccinators, Community Health Workers, and other community influencers to promote and enable community uptake of COVID-19 vaccines.
- Continued implementation of a strategy to utilize different events, reaching out to places of work and Institutions for COVID-19 health education and COVID-19 vaccines services provision.
- Disseminated COVID-19 messages through social media, national Radios, and TV as well as community radios countrywide.

Case Managements and IPC pillar

- Disseminated COVID-19 messages through social media, national Radios, and TV as well as community radios countrywide.
- Conducted preparation of Triage assessment and onsite mentorship in five regions (Dar-Es-).

- Participated to modifications of ICU drawings which was conducted at Arusha region from. The workshop involved ICU specialists, MOH experts and Architectures from MOH, Abbott and PORALG.
- Conducted IPC training to 45 HCWs in Ruvuma Region from 26th to 29th July 2022

Distribution of cases and deaths by region

**Table 1: COVID-19 Confirmed Cases and Deaths by Region, 23rd to 29th July, 2022
Tanzania Mainland**

S/N	Region	New Confirmed Cases		New Deaths
		RT-PCR	RDT	
1	Arusha	5	6	0
2	Dar Es Salaam	116	31	0
3	Dodoma	0	44	0
4	Geita	0	19	0
5	Iringa	0	15	0
6	Kagera	1	0	0
7	Katavi	6	8	0
8	Kigoma	0	1	0
9	Kilimanjaro	2	0	0
10	Lindi	11	31	0
11	Manyara	0	8	0
12	Mara	1	11	0
13	Mbeya	7	19	0
14	Morogoro	0	13	0
15	Mtwara	8	1	0
16	Mwanza	7	58	0
17	Njombe	0	1	0
18	Pwani	0	5	0
19	Rukwa	0	3	0
20	Ruvuma	0	6	0
21	Shinyanga	8	22	0
22	Simiyu	0	23	0
23	Singida	0	9	0
24	Songwe	0	2	0

25	Tabora	2	6	0
26	Tanga	0	16	0
	Total	174	358	0