

# Summary of Positivity Trajectory, Testing, and Updated Weekly Cases for COVID-19 in Liberia

## Up to June 18, 2022

**Jallah Kennedy, PhD, MPH**

**Consultant Epidemiologist (Volunteer)**

Epi-surveillance Pillar for the COVID-19 Response at the Ministry of Health/National Public Health Institute of Liberia

World Health Organization

Roads To Health

**Contributing Presenter:**

Wilfred Taikerweyah

Epidemiologist, and Epi-surveillance Lead

Liberia Public Health Association



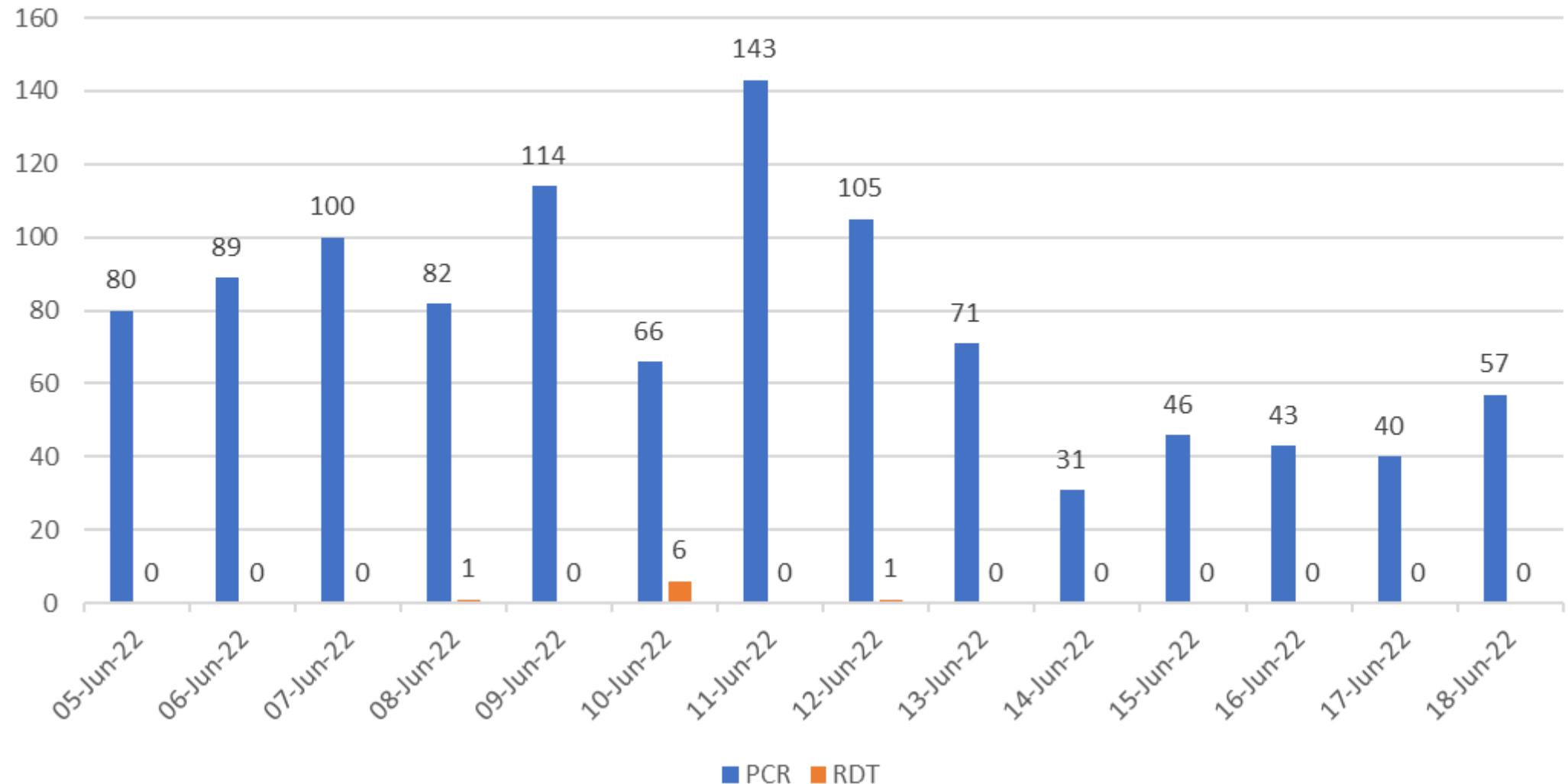
## Summary Key Messages for COVID-19 in Liberia (up to June 18, 2022)

*Note: Data are preliminary and subject to change with additional reporting from the Incident Management System as the primary source*

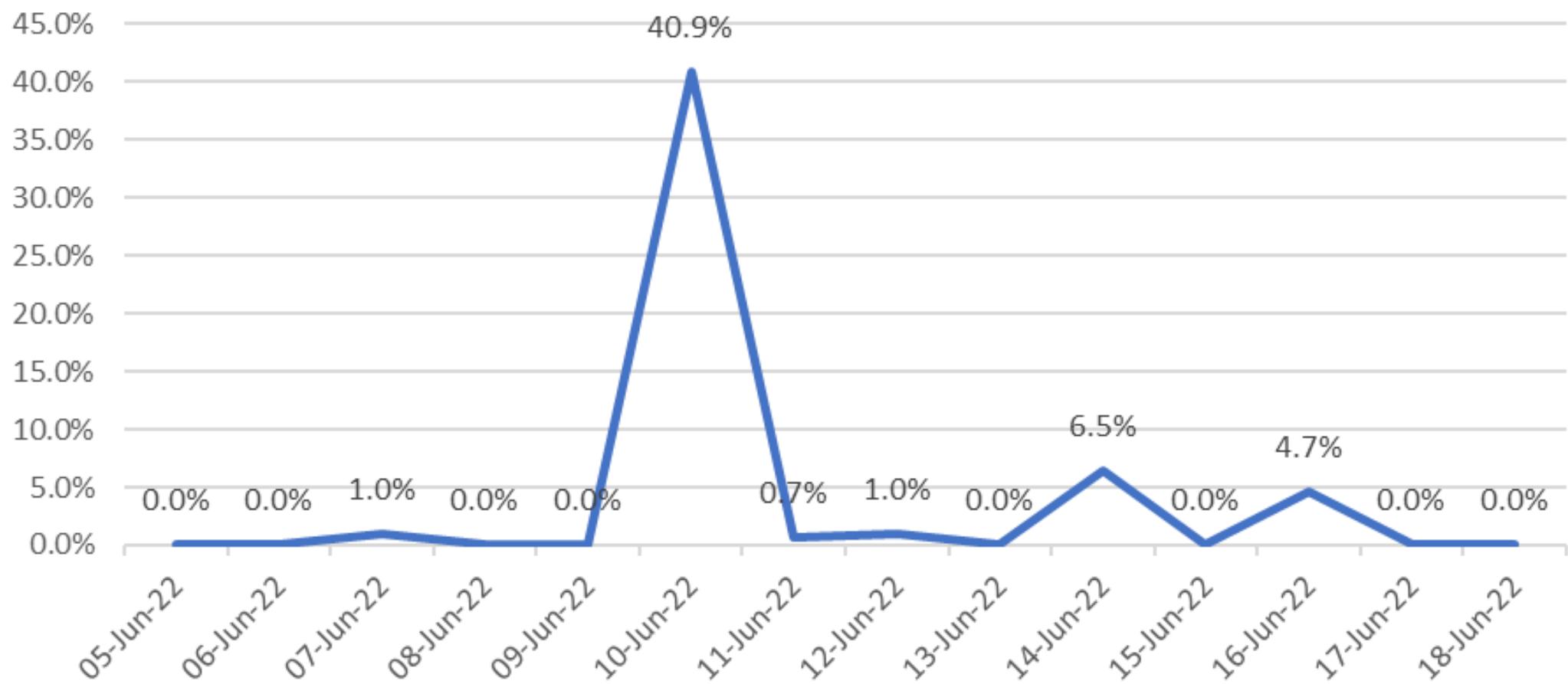
- First COVID-19 case reported on March 16, 2020.
  - Timeline in response – 825 days; 118 weeks; and 27.1 months.
- **Total number of cases: 7,493. Active cases: 35 Recovered Cases: 7,164**
- **Total Deaths 294** (68 in Treatment Units [TU]; 184 in other health facilities; and 42 in community). **No new death reported this week.**
  - Crude Case Fatality Rate(Community and TU/HF) – 3.9%
- **Healthcare workers:** 404 cases; 8 deaths.
- **Vaccination:** As of report of June 20, 2022: 2,012,781 (**43%**) of the targeted population of 3,035,497 who are ages 12 years and older have been fully vaccinated against COVID-19. The **goal** is to reach the WHO target of **70% (3,255,474)** **by the end of June 2022.**
- **Contact tracing:** Average Ratio of Contacts to Cases in last 14 days(Jun 5-18) **is very limited** at average of only about 0.1 (range: 0– 0.8; SD:0.2) contacts to each case. As of June 18, 2022, there were **35 active cases but only 3 contacts** reported as **under follow-up** for contact tracing monitoring.
- Total Laboratory (PCR) samples tested after de-duplication 187,329\* (**1,067 in last 14 days**)
- PCR **Testing per 100,000** in Last 7 days: **1.30**
- *Over the past 14 days, from June 5-18, 2022, there was an increase from **2 to 35 cases** compared with the previous 14-day period (May 22-June 4, 2022).*
- Positivity Rates (%) - Moving Averages(for PCR): **7- Day = 1.7%** (Previous 7-Day was **6.1%**). **14-day = 3.9%**
- Moving averages for PCR cases: **7-day = 0.7** (Previous 7-day was **4.1**). **14-day = 2.4**
- **Cases per 100,000** in Last 7 days: **0.01**
- It is recommended to review contact tracing reporting due to the low numbers in order to prevent potential community transmission.

\* \* Total from SitRep, after de-duplication that exclude pending samples. This number may differ when compared with the Lab line list.

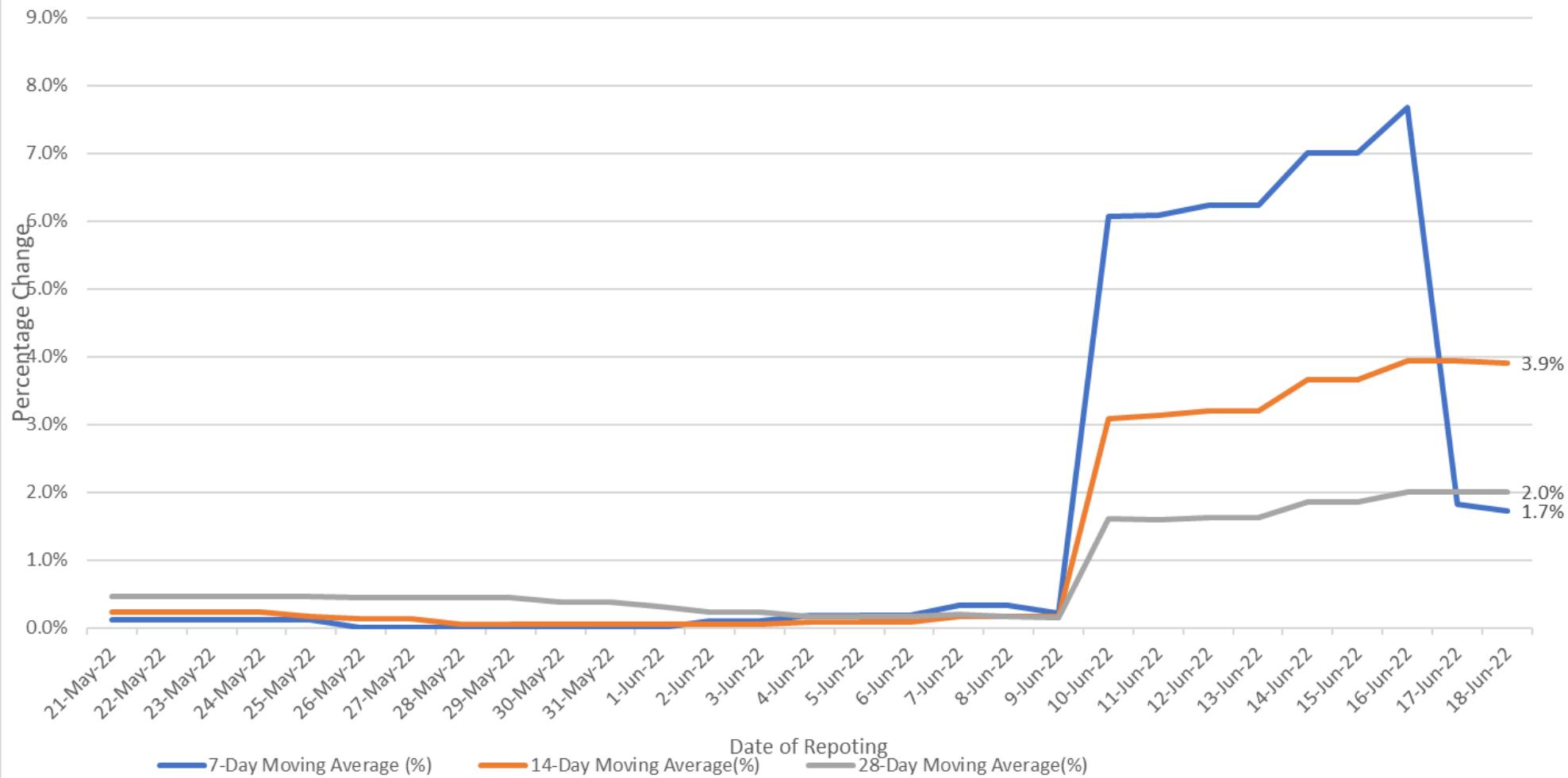
Daily PCR and RDT Testing for COVID-19 in Liberia in Last 14 Days  
(June 5-18, 2022) [ PCR = 1,067 and RDT = 8]



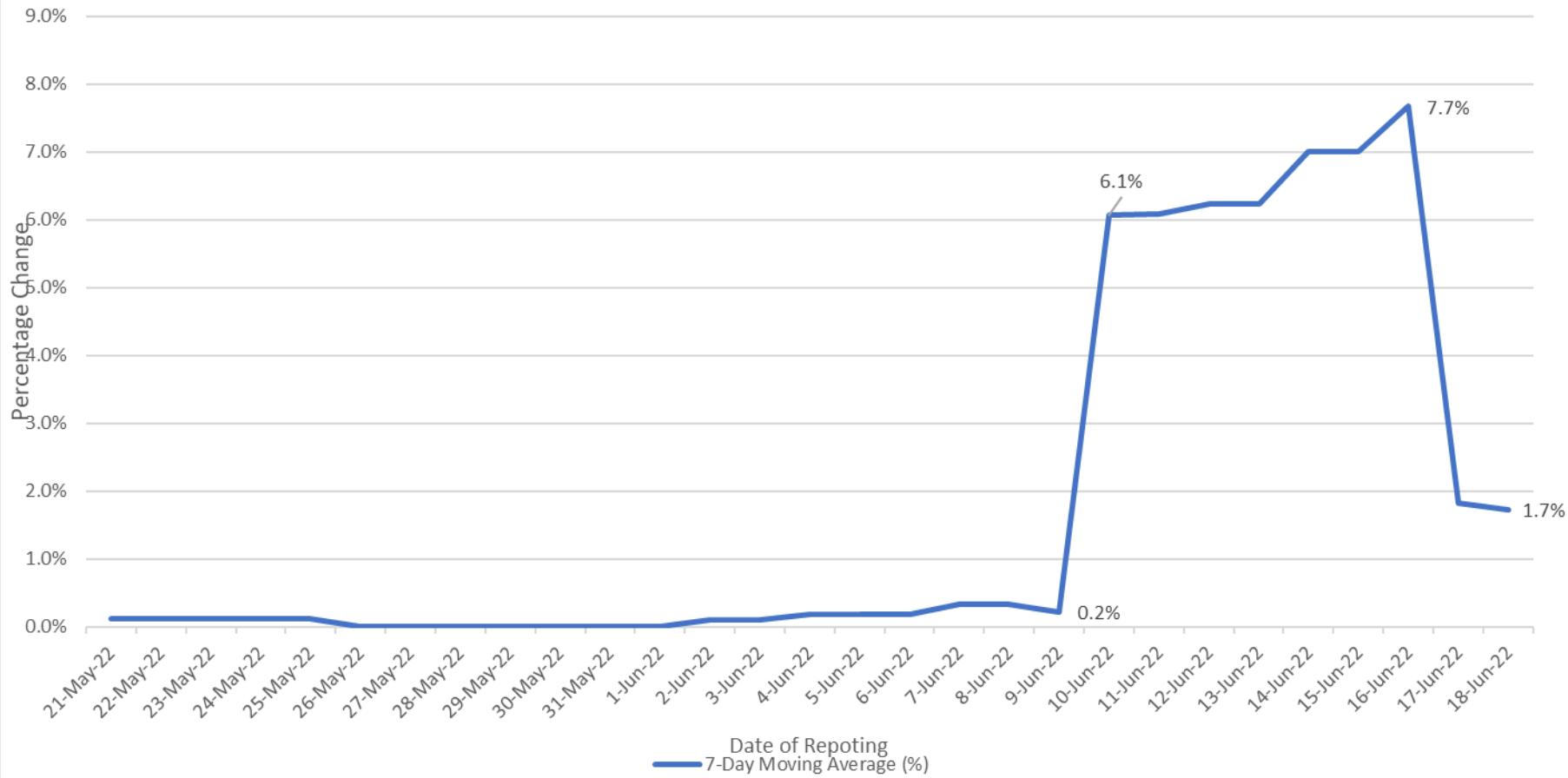
## Daily **PCR** Positivity Rates for COVID-19 in Liberia in Last 14 Days (June 5-18, 2022)



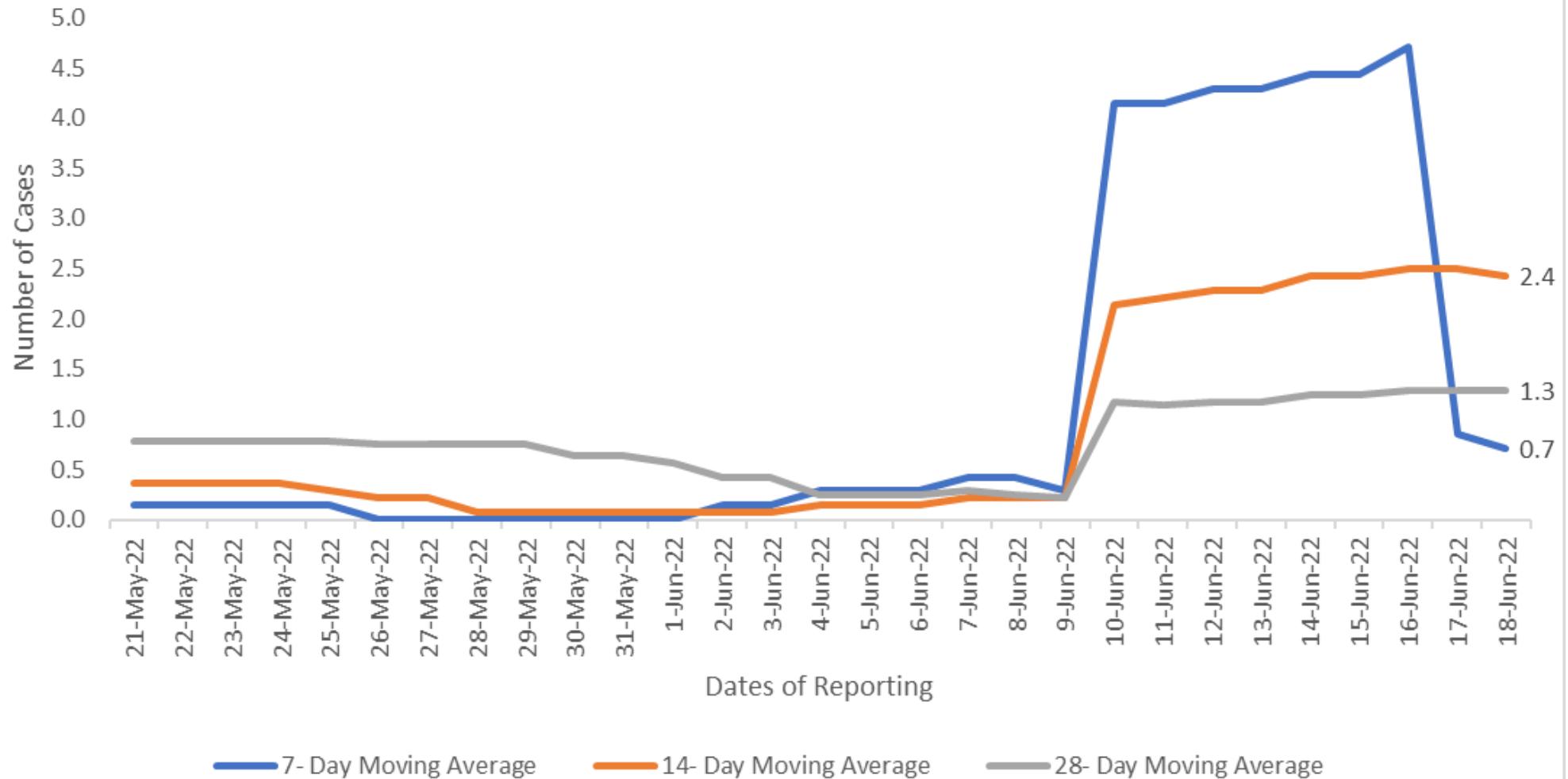
The 7-14- and 28- Day **Moving Averages (Percentages)** of COVID-19 Infection Positivity Based on **PCR Testing** for Liberia in Last 28 Days, May 21 - Jun 18, 2022



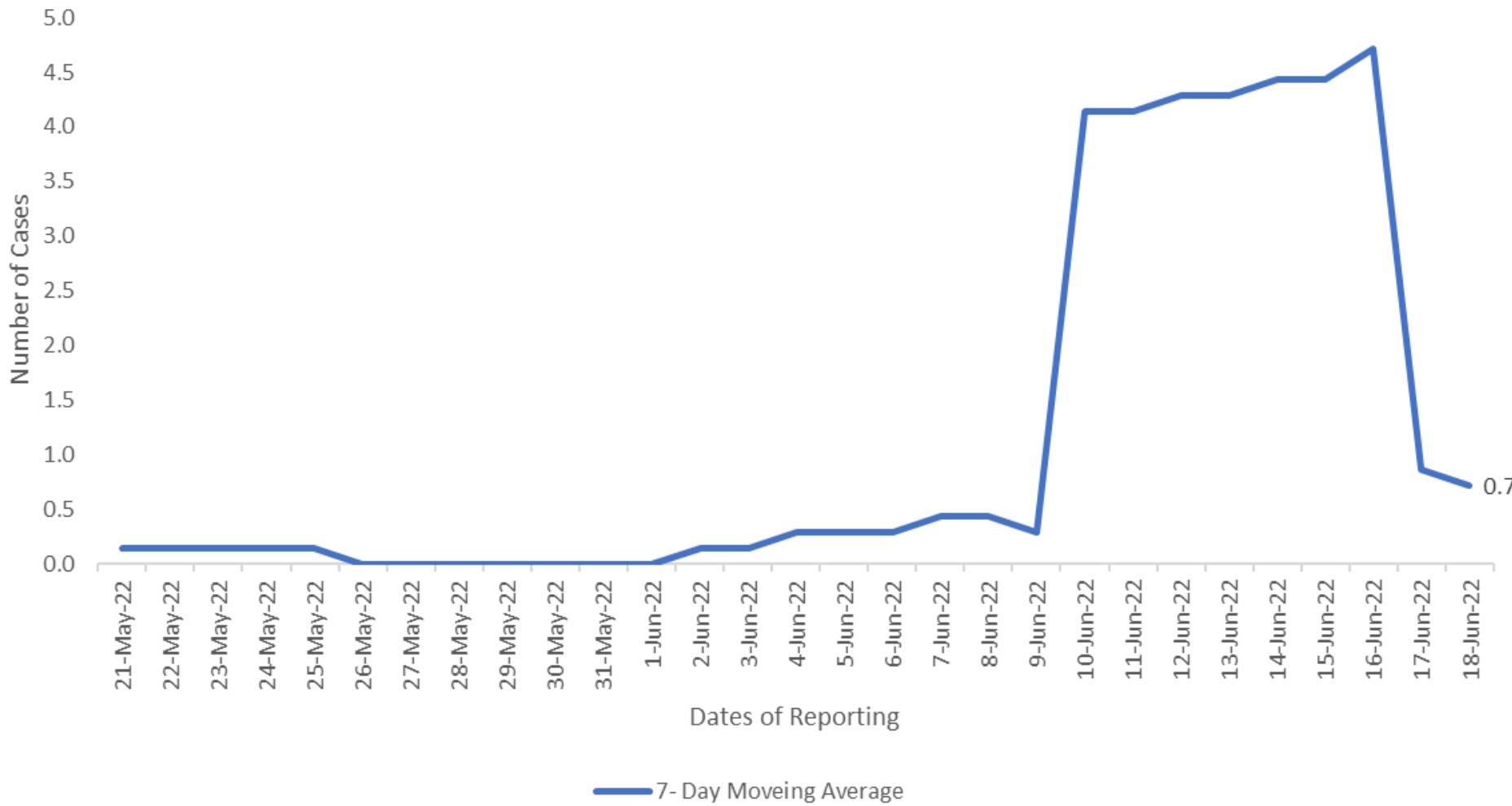
The 7 Day **Moving Averages (Percentages)** of COVID-19 Infection Positivity Based on **PCR Testing** for Liberia in Last 28 Days, May 21 - Jun 18, 2022



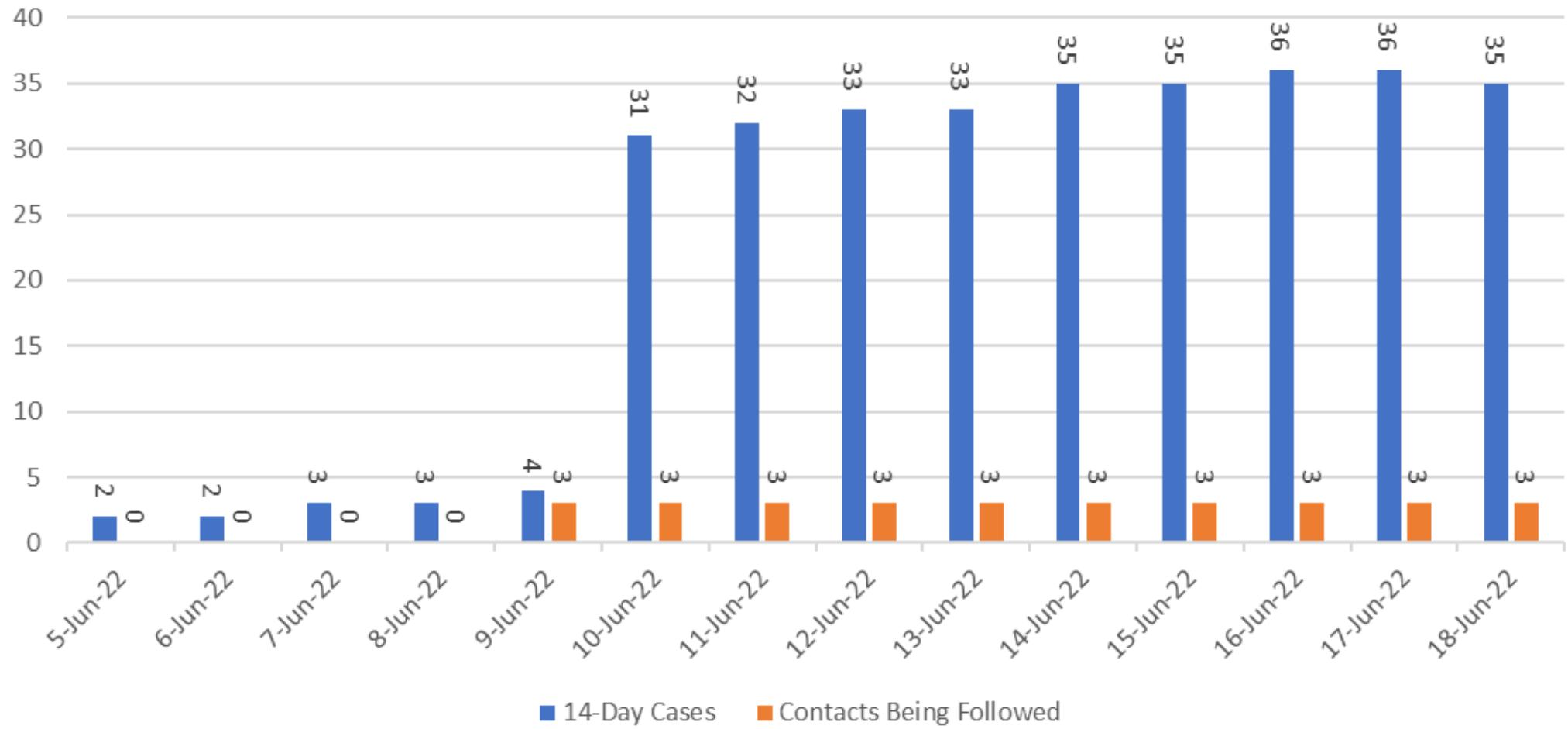
The 7- 14 - 28- Day Moving Averages of COVID-19 **Cases** Based  
on **PCR Testing** for Liberia in Last 28 Days, May 21-Jun 18, 2022



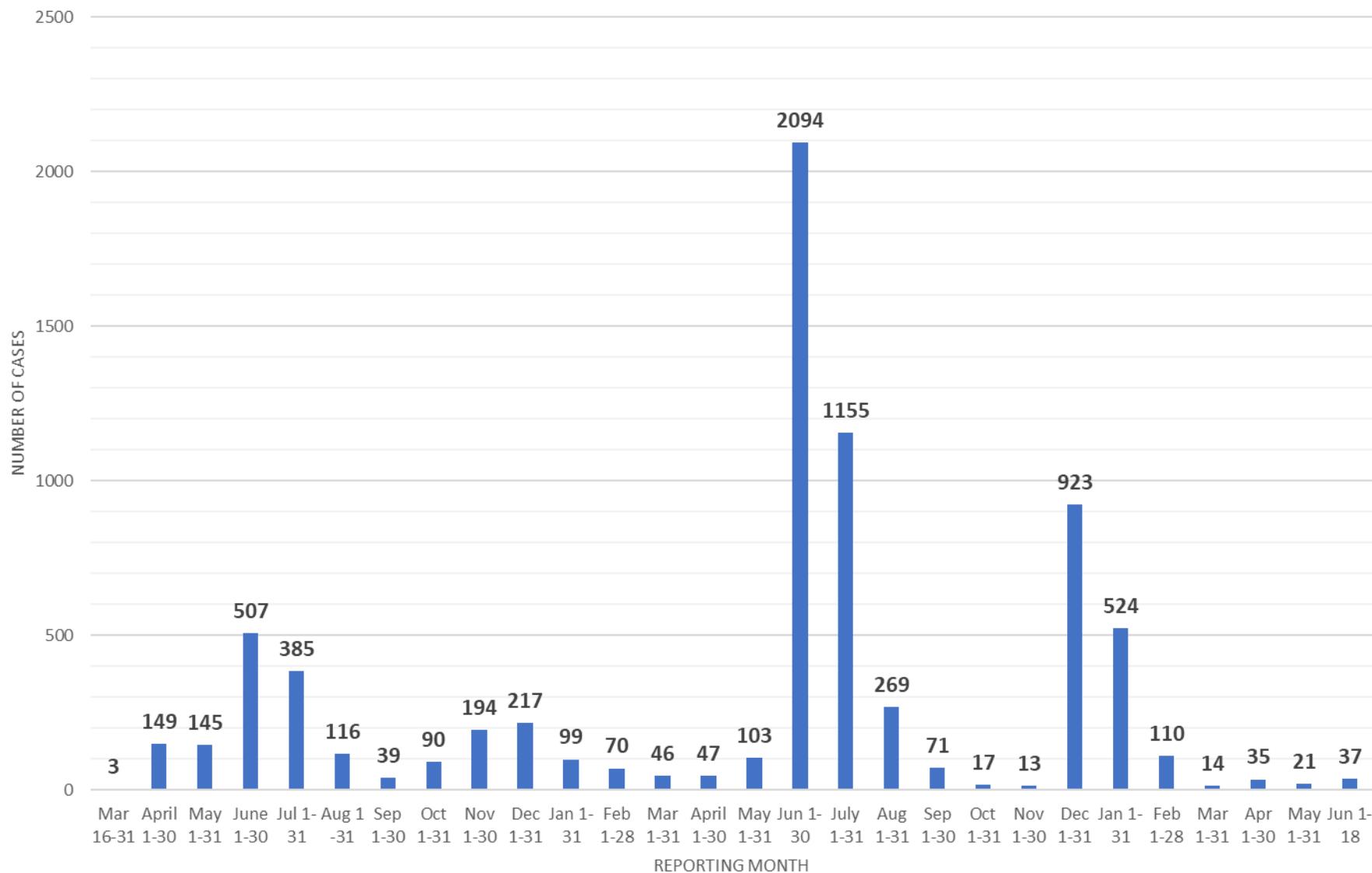
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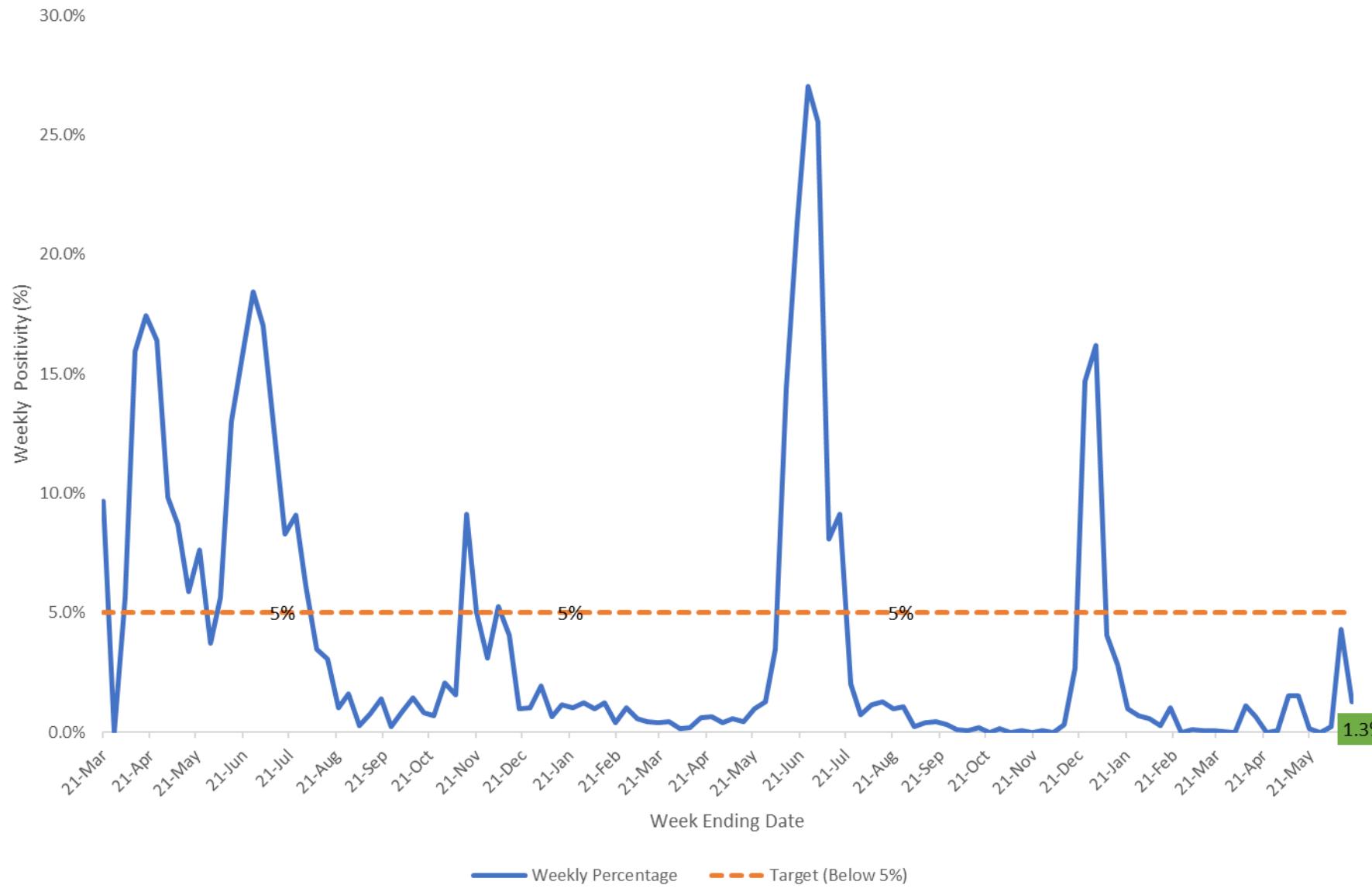
## Rolling 14-Day Cases and Number of Contacts Being Followed, COVID-19, Liberia

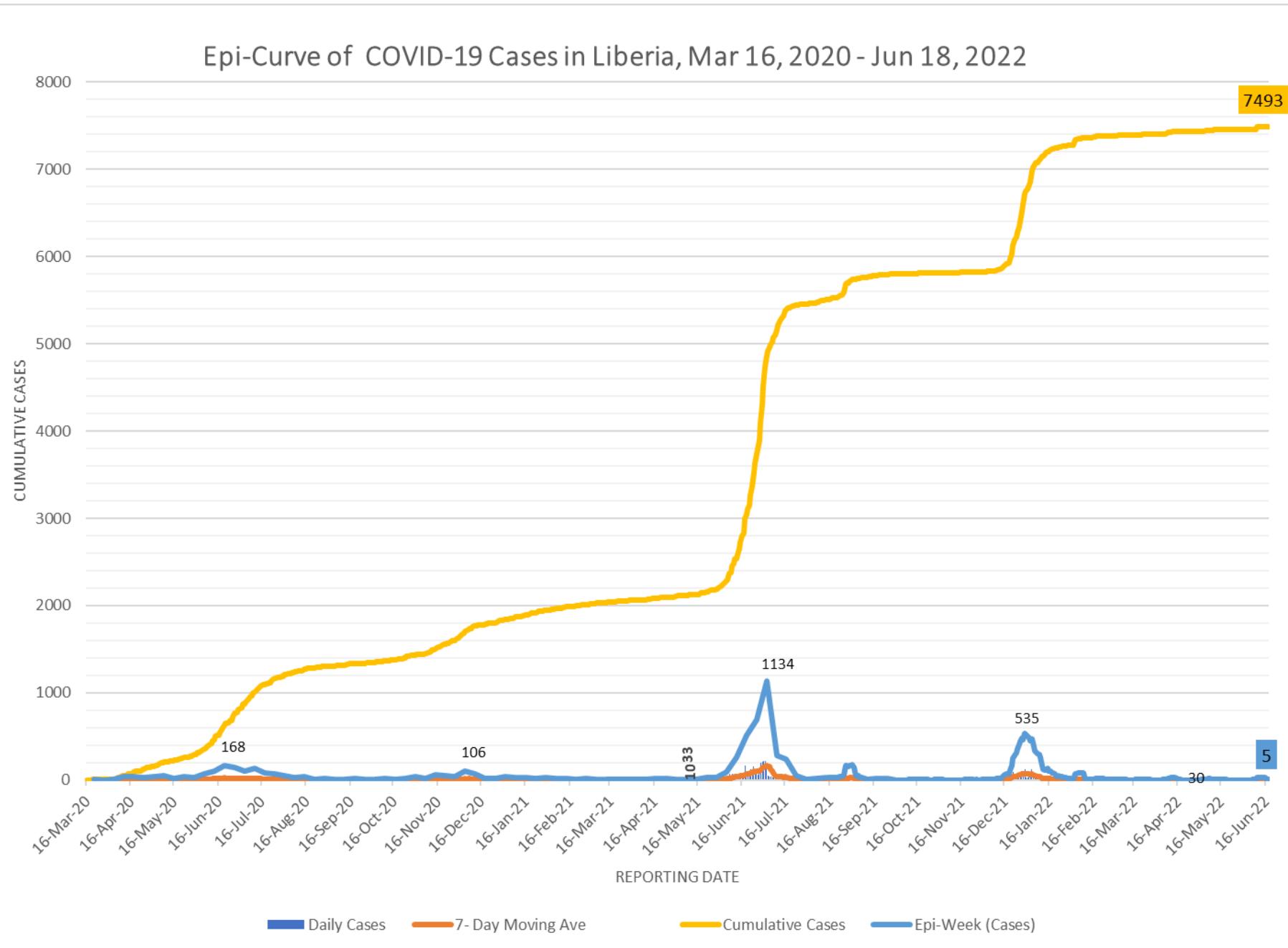


Confirmed COVID-19 Cases by Month in Liberia - Mar 15, 2020 -  
June 18, 2022 (n= 7,493)

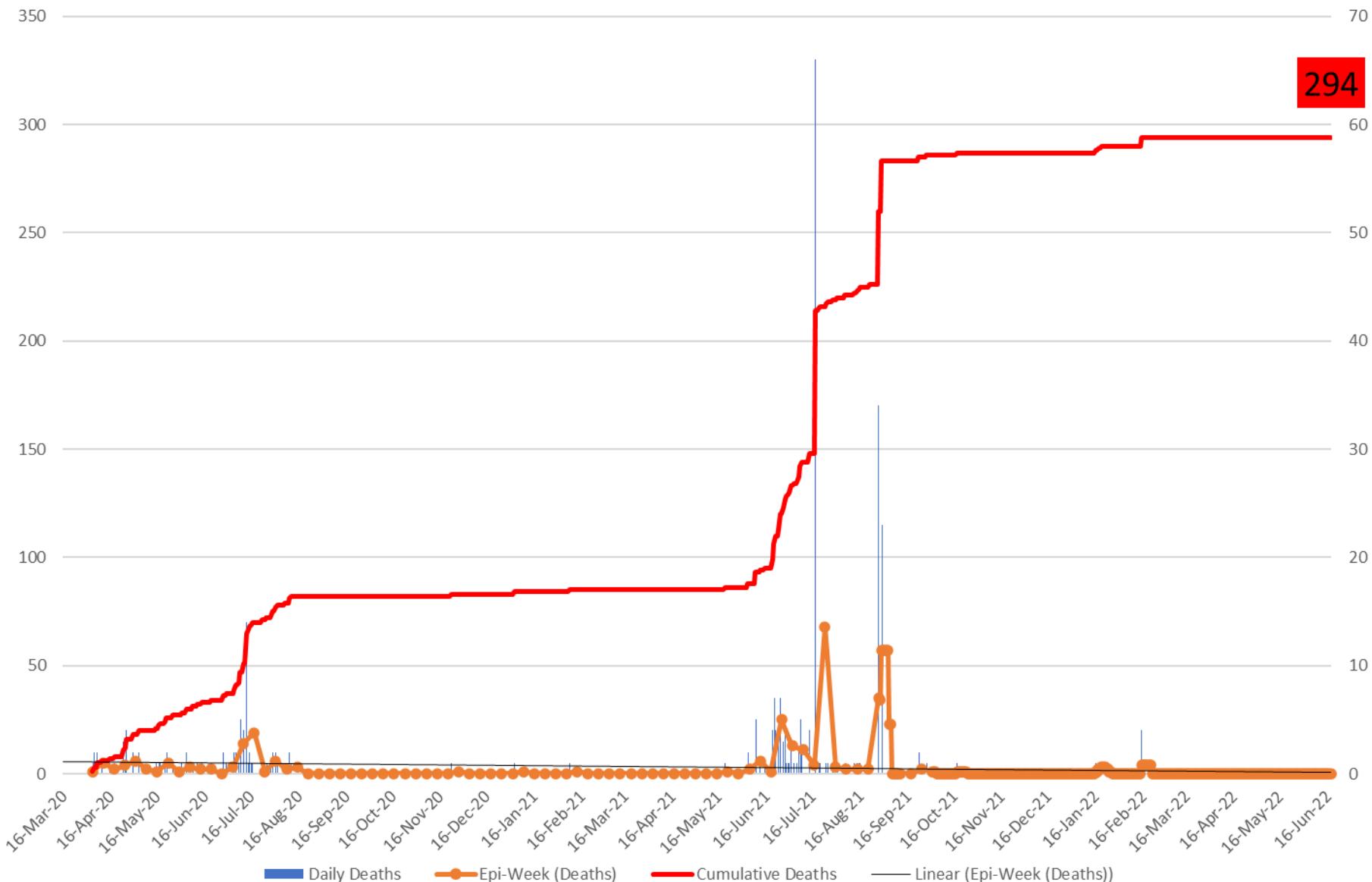


## Weekly New Positivity Rate(%) Percent Change Based on PCR Test Results for COVID-19 in Liberia, Mar 15, 2020 -Jun 18, 2022.





### Epi-Curve of COVID-19 Deaths in Liberia, Reporting Dates - Mar 15, 2020-- Jun 18, 2022 (n= 294)



Epi-Week - Confirmed Cases of COVID-19 in Liberia,  
Mar 15, 2020 - Jun 18, 2022 (n=7,493)

