

Coronavirus Disease 2019 (COVID-19) in Cyprus

Surveillance Report as of 14/07/2020

Nicosia 16/07/2020

Data in brief (as of 14/07/2020)

Laboratory-confirmed cases	Locally-acquired (%)	Recovered[§] (%)	Deaths (%)
1,024	687/879 (78.2%)	847 (84.9%)	26 (2.5%)

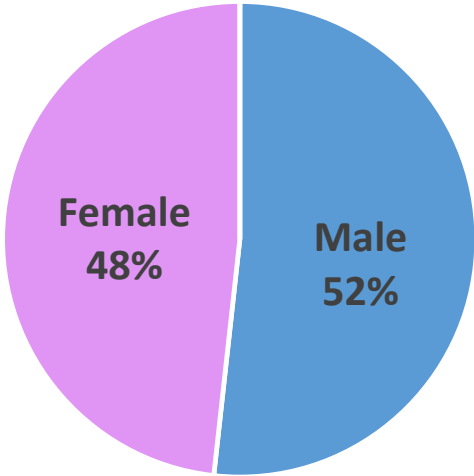
§Among cases alive

Hospital care / currently (%)	Currently in Intensive Care Unit*
181 (17.7%) / 2 (1.1%)	0

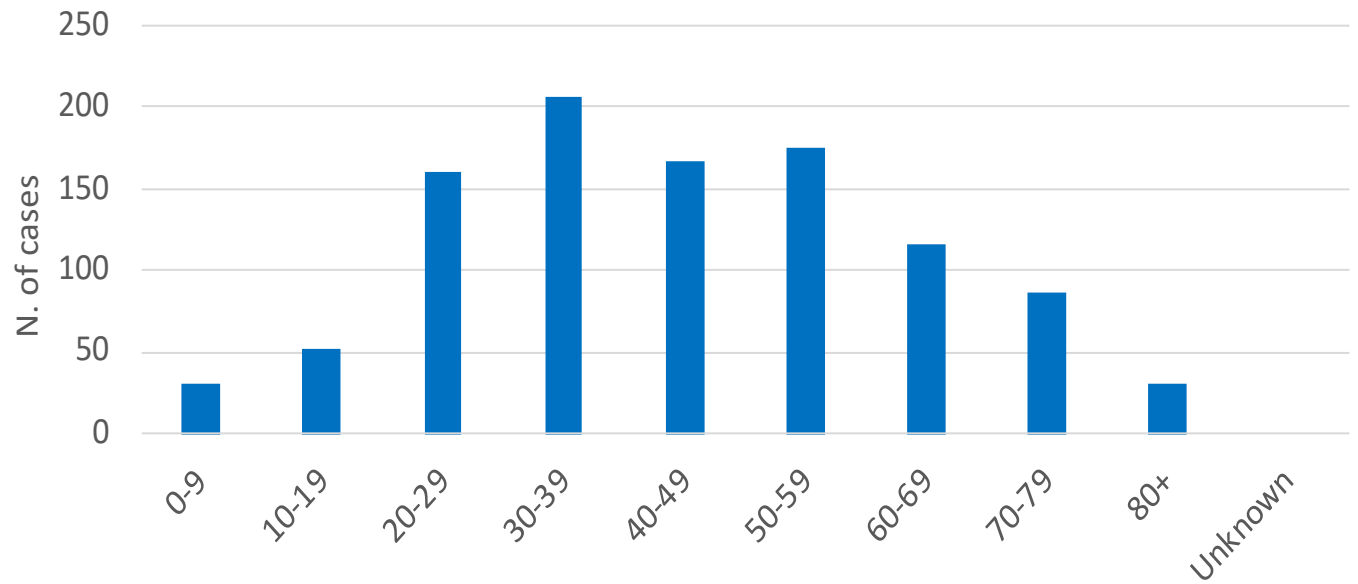
**Date of discharge/transfer/death included*

Distribution of cases by sex and age groups

Sex

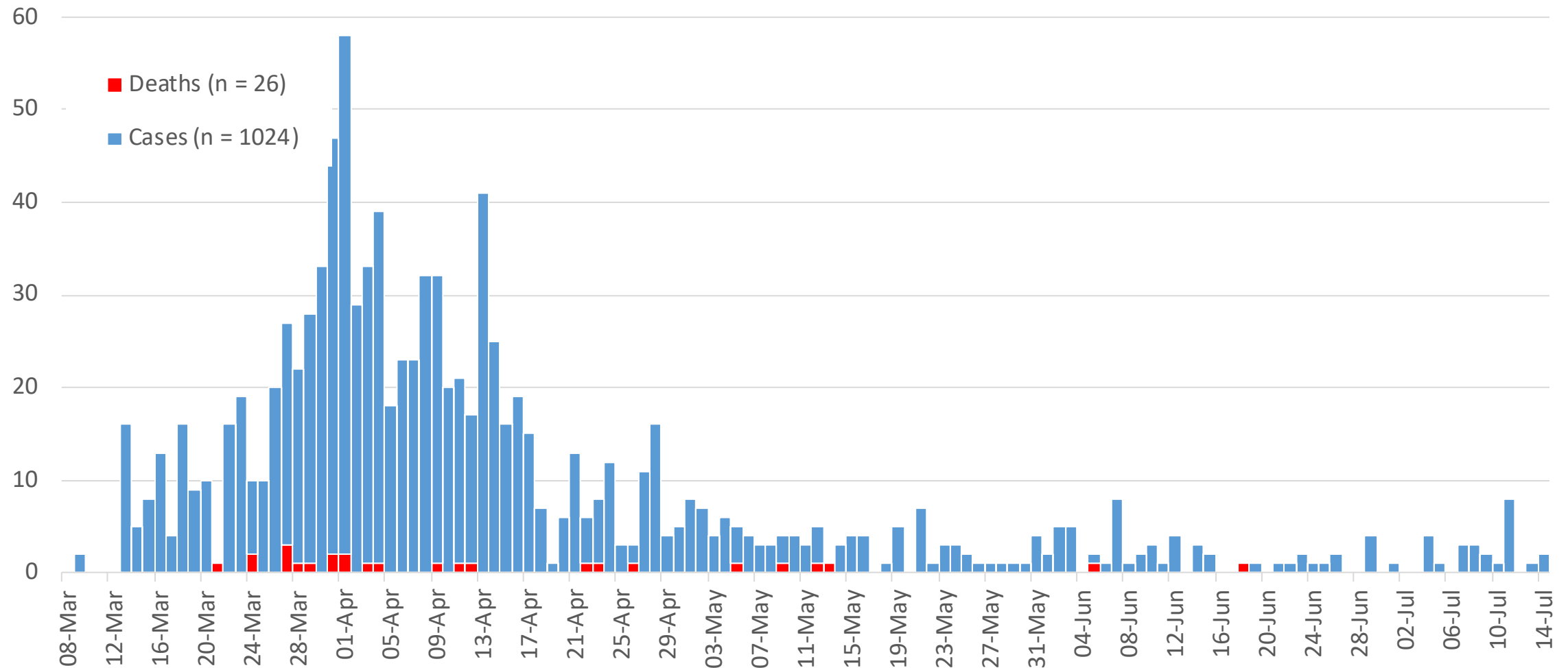


Age groups



Median age: 44 years (interquartile range: 30-58 years)

Laboratory-confirmed cases and deaths by date of reporting

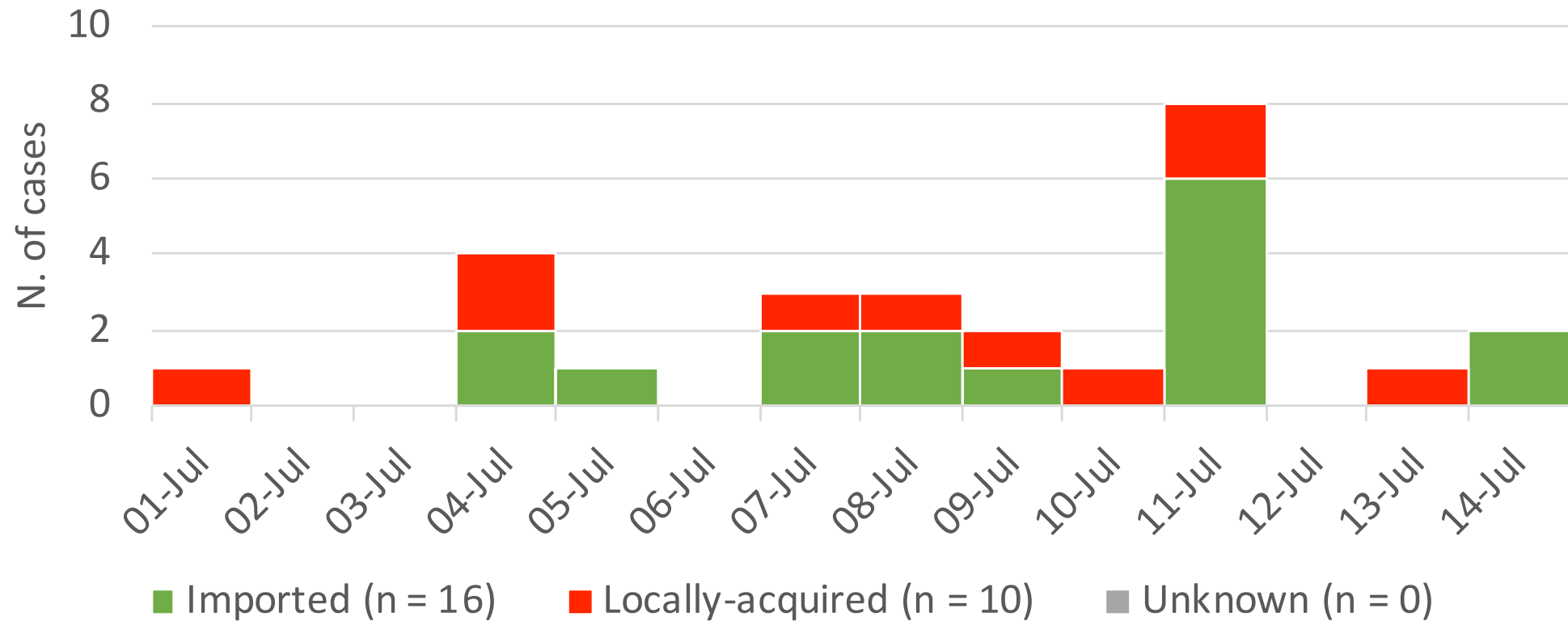


COVID-19 14-day cumulative incidence rate per 100,000 population (proxy of COVID-19 prevalence)

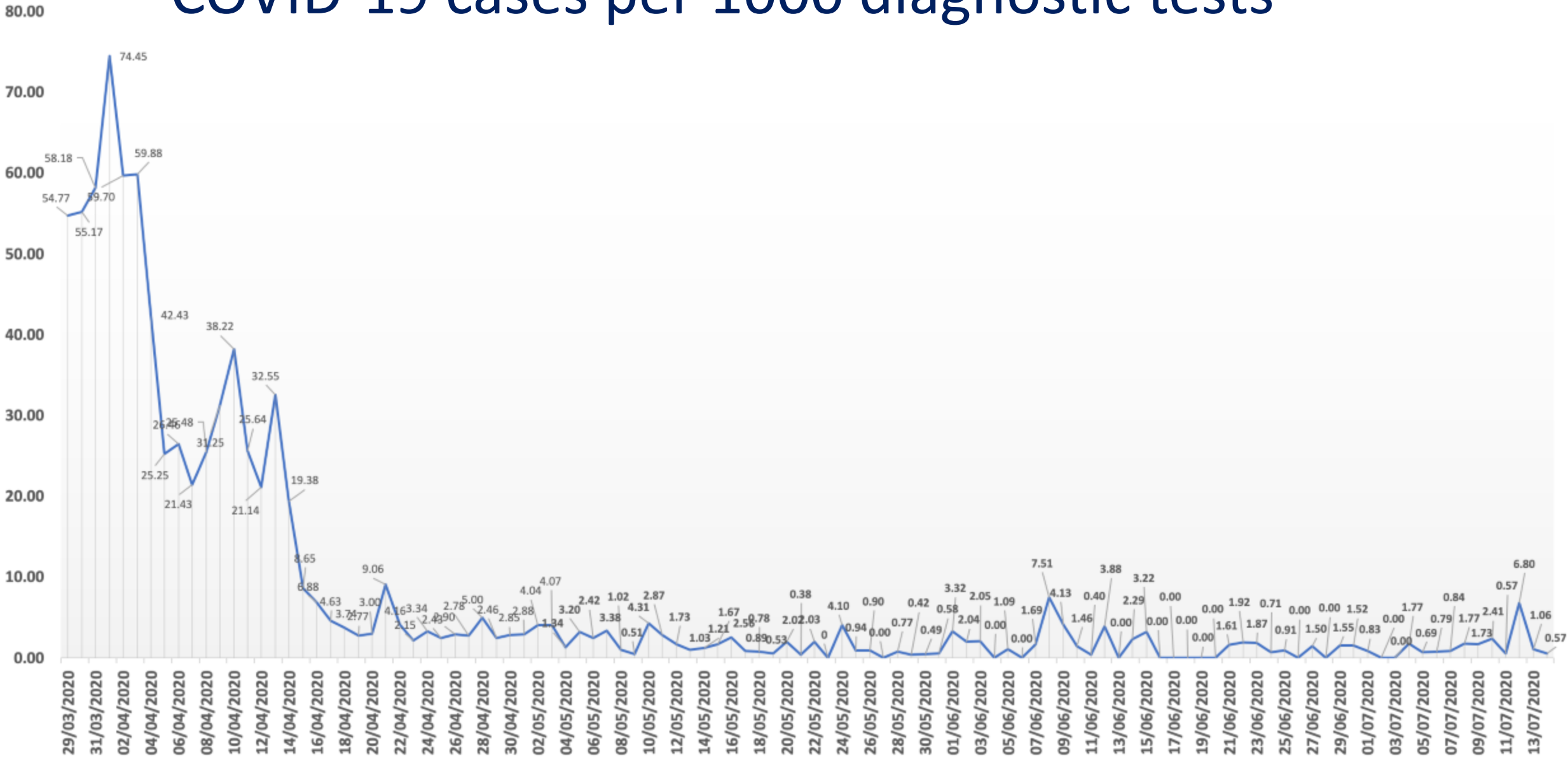


March 23rd: 14 days since the first reported case

COVID-19 Cases by origin of infection, last 14 days (1-14/07/2020)

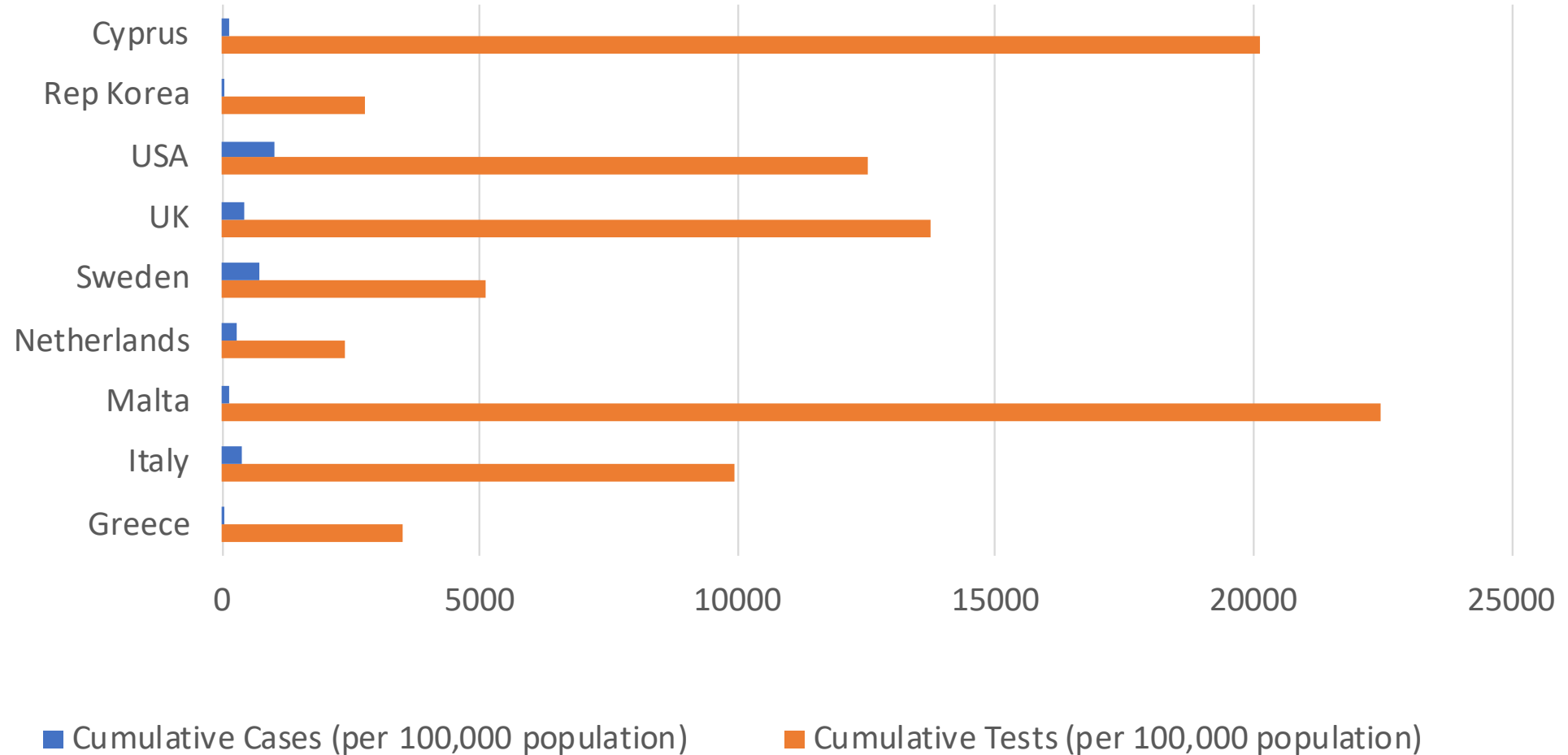


COVID-19 cases per 1000 diagnostic tests*



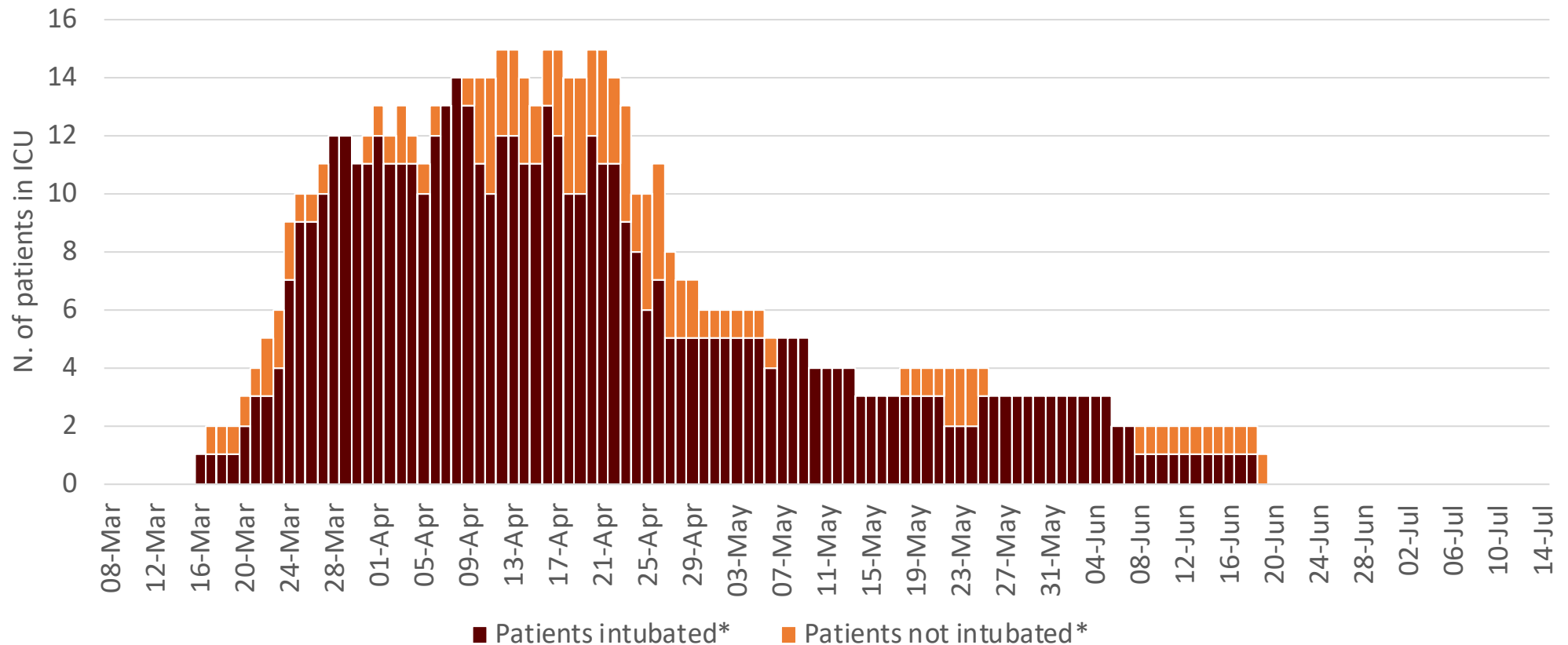
*Data from daily press releases "Announcements of the Ministry of Health regarding new cases of COVID-19 disease"

Comparison with other countries - cases and tests (as of 14/07/2020)



Cases in intensive care units (ICU)*

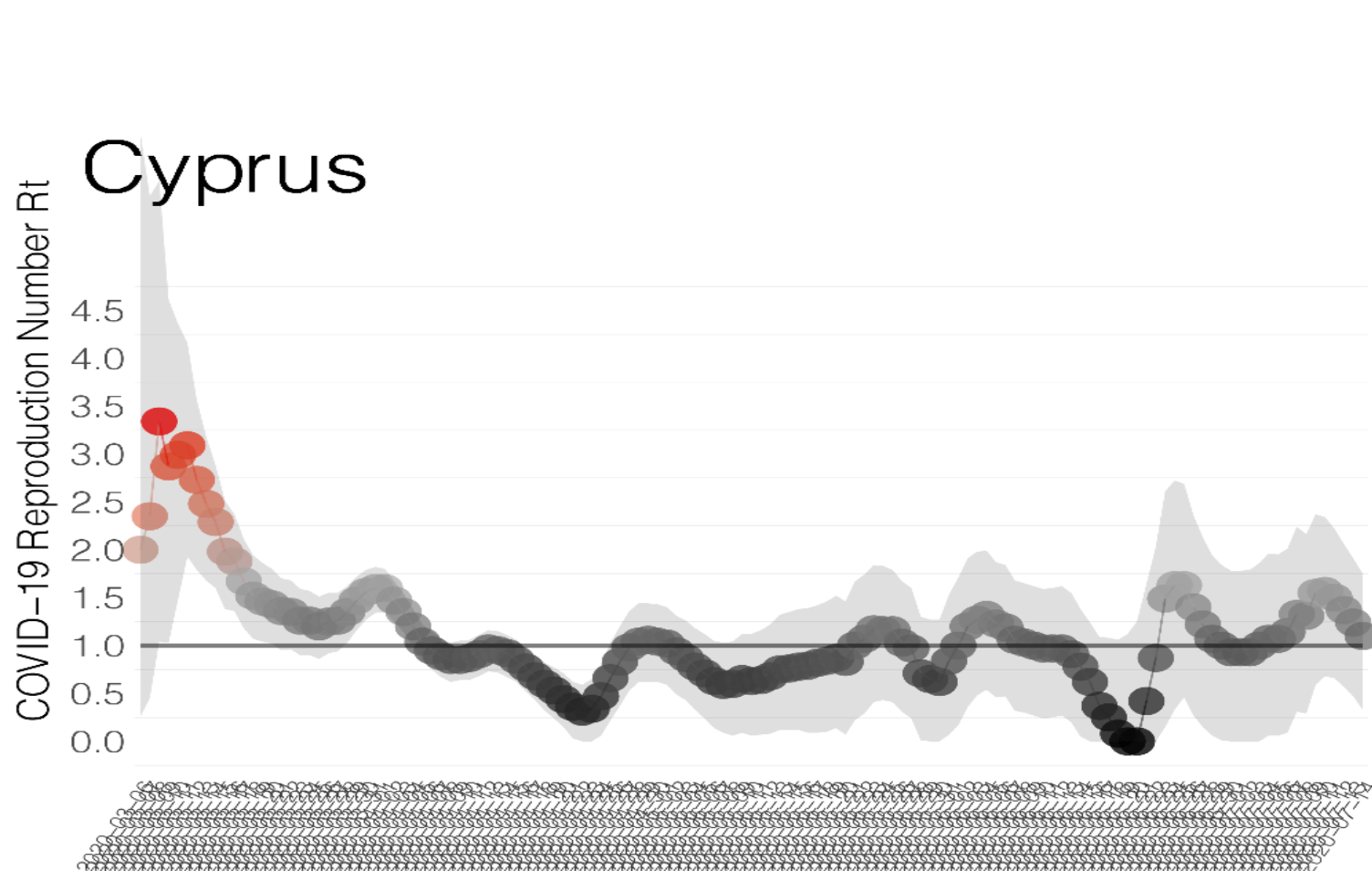
- 32 (3.1% of all cases) have ever been admitted to ICU



*Intensive care unit (ICU) refers only to the ICU in Limassol General Hospital and ICU in Nicosia General Hospital
Date of discharge/transfer/death included

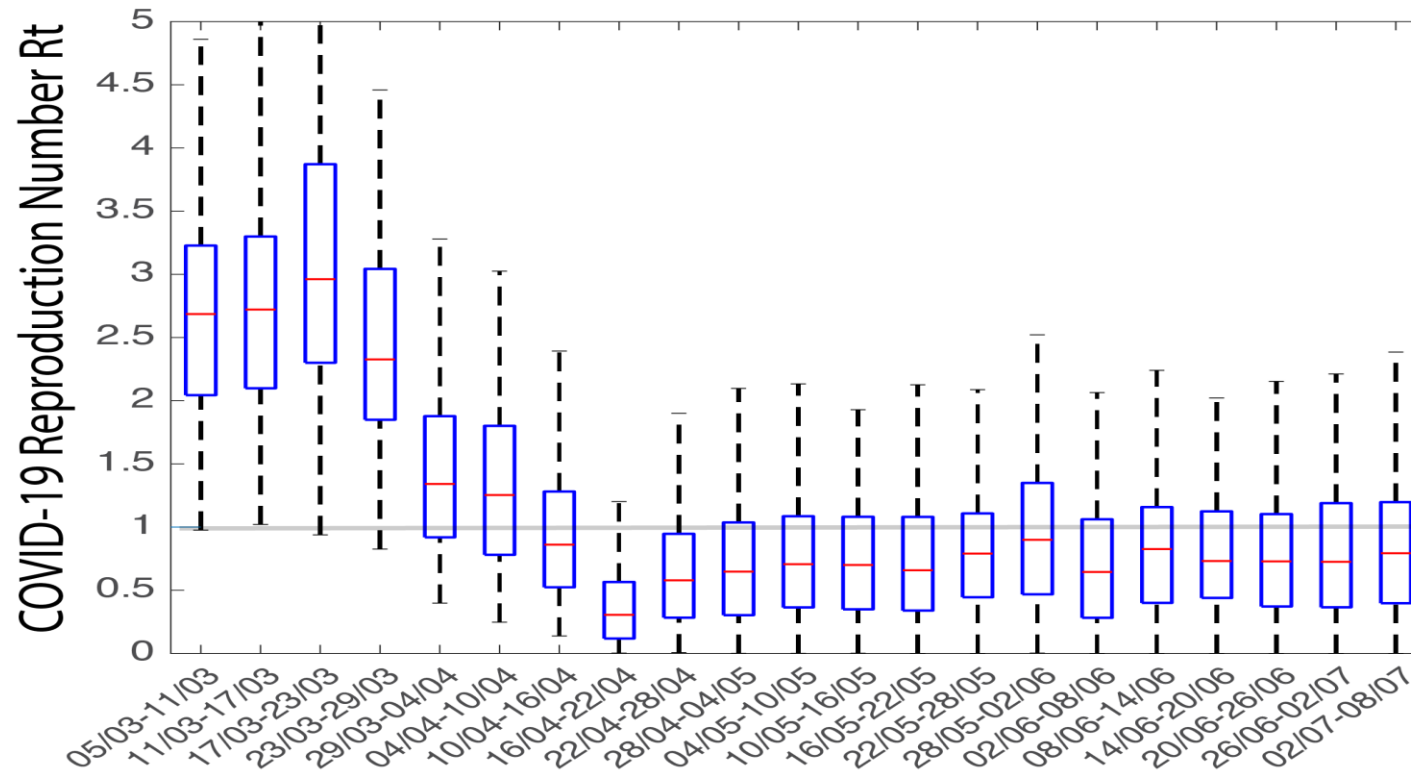
Effective reproductive number (R_t) – Method A

R_t 12 July: 1.1 (0.33 – 1.75)



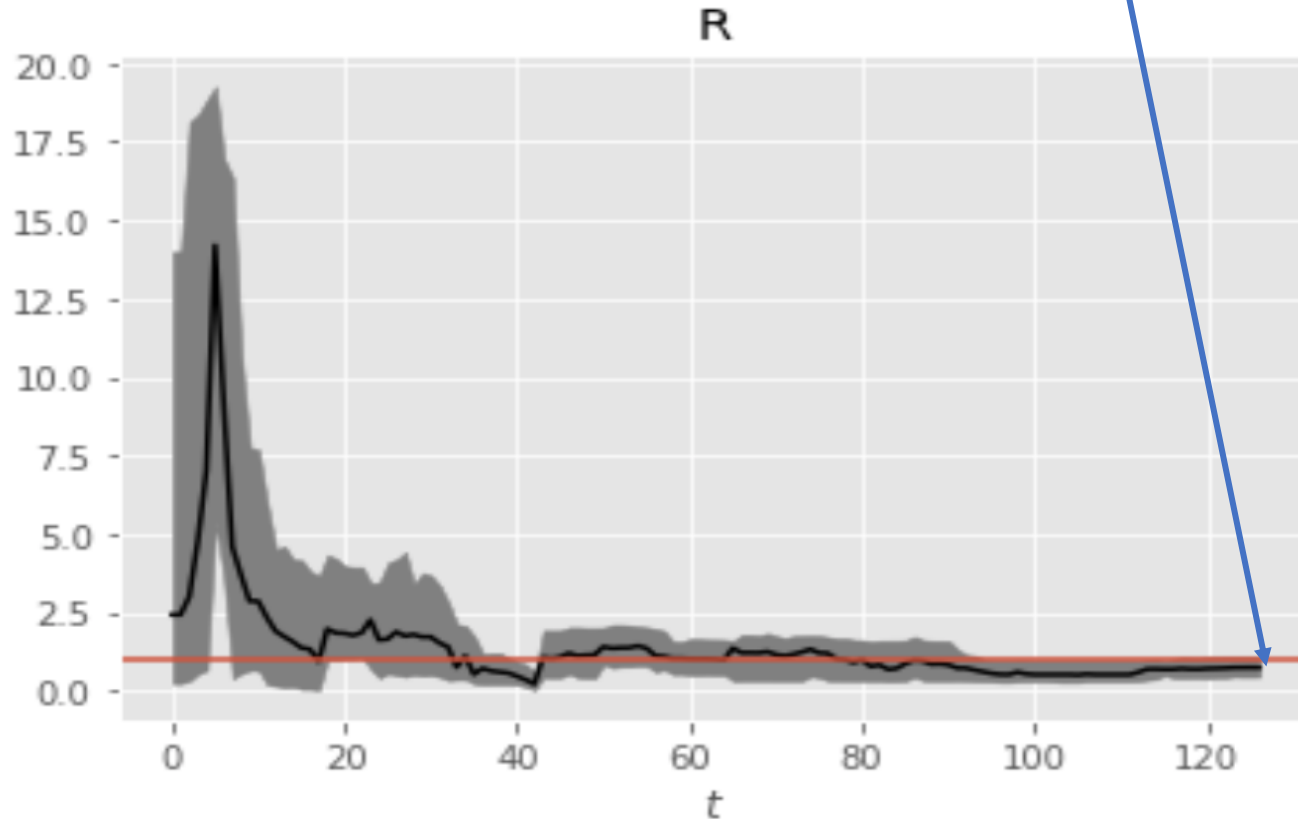
Effective reproductive number (R_t) – Method B

R_t 02 – 08 July: 0.85

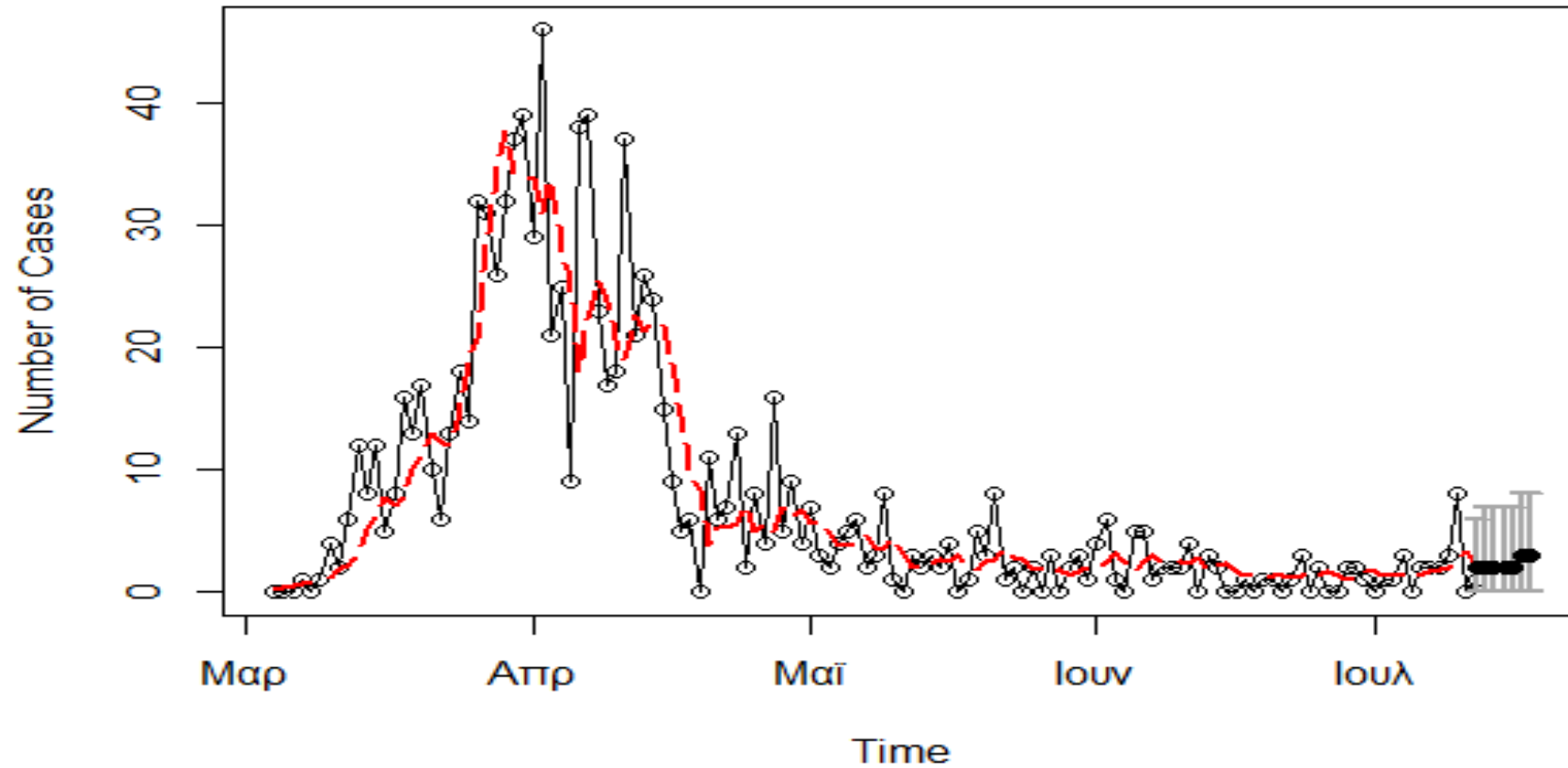


Effective reproductive number (R_t) – Method C

R_t recent days: 0.75 (0.46-1.08)



Change-point analysis and predictions



Mathematical Modeling of COVID-19 Pandemic

Research Team

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Laboratory tests for SARS-CoV-2

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