



# Coronavirus Disease 2019 (COVID-19)

## National Surveillance Report as of 28/07/2020

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## Summary

- As of July 28<sup>th</sup>, a total of 1,066 COVID-19 cases and 26 deaths (case fatality rate: 2.4%) have been reported in the Republic of Cyprus.
- Among these cases, 18.1% are health-care workers (n = 193) - 3.9% physicians (n = 42), 9.2% nurses (n = 98), 1.1% other health occupations (n = 12), and 3.8% auxiliary staff (n = 41).
- The median age of cases is 43 years (Interquartile range - IQR: 30-58 years); 52% are male and 48% are female.
- Overall, of 921 cases for which the place of exposure was known, locally acquired infections (index cases and close-contacts of confirmed cases) were 712 (77.3%) - of these 8% (n = 57) were related to a health-care facility (General Hospital in Pafos) and 11.9% (n = 85) were reported in Aradippou municipality.
- In the last 30 days (since 29<sup>th</sup> June, included), of 72 cases reported, 49% (n = 35) were imported, and 51% (n = 37) were locally-acquired.
- In total, 17.2% (n = 183) of cases received hospital care, and four (2.2%) are still hospitalised (either for treatment of COVID-19 symptoms or for pre-existing conditions). Median age of all hospitalized patients is 62 years (IQR: 48-73 years) and 65% are males.
- There are no patients in intensive care units.
- Among cases alive, 856 (82.3%) cases have recovered (without symptoms and with two negative tests following their diagnosis or released 21 days after diagnosis).
- A total of 198,113 tests have been performed as of July 28<sup>th</sup> (22,618.2 per 100,000 population).



## Epidemiological surveillance in the Republic of Cyprus

Analyses are based on laboratory-confirmed cases notified to the Epidemiological Surveillance Unit of the Ministry of Health.

As of July 28<sup>th</sup>, 1,066 laboratory-confirmed cases of coronavirus disease 2019 (COVID-19) have been reported (Figure 1 and 2).

The median time between symptoms onset and date of sampling was 4 days (Interquartile range - IQR: 2-7 days). It should be noted that for 17 cases the date of sample collection was before the onset of symptoms because of immediate testing of contacts of possible and laboratory-confirmed cases.

As of July 28<sup>th</sup>, the 14-day cumulative incidence rate of COVID-19 (per 100,000 population), a measure which reflects the number of active COVID-19 cases in the population (prevalence)<sup>1</sup>, is 4.8 per 100,000 population (Figure 3).

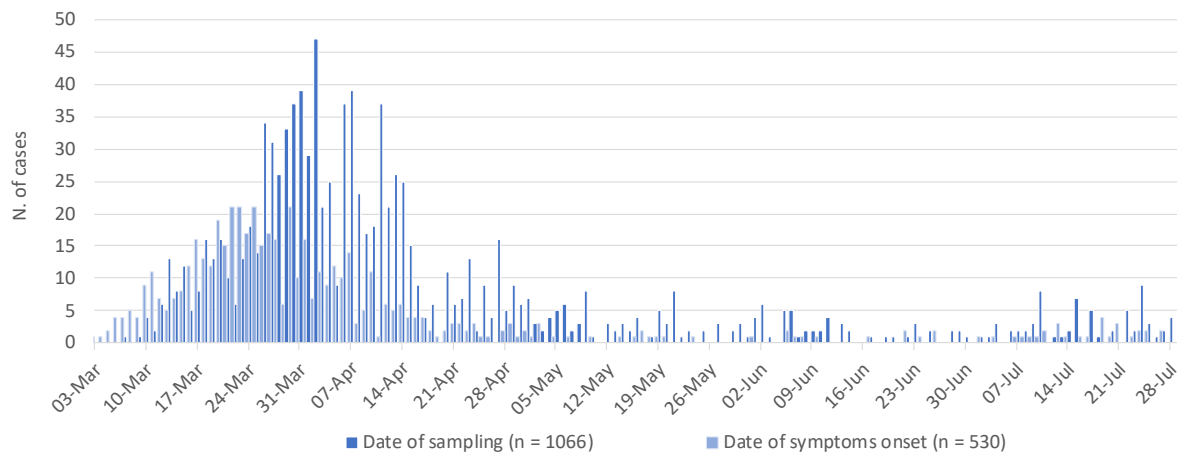


Figure 1: Number of laboratory-confirmed COVID-19 cases in Cyprus since 03/03/2020 by date of sample collection and date of symptoms onset (n = 1,066 and n = 530 with data available, respectively).

*Recent data should be interpreted with caution due to the possibility that cases with date of onset within the reporting period have not yet been diagnosed.*

<sup>1</sup>Coronavirus disease 2019 (COVID-19) pandemic: increased transmission in the EU/EEA and the UK – seventh update, 25 March 2020. Stockholm: ECDC; 2020.

<https://www.ecdc.europa.eu/sites/default/files/documents/RRA-seventh-update-Outbreak-of-coronavirus-disease-COVID-19.pdf>

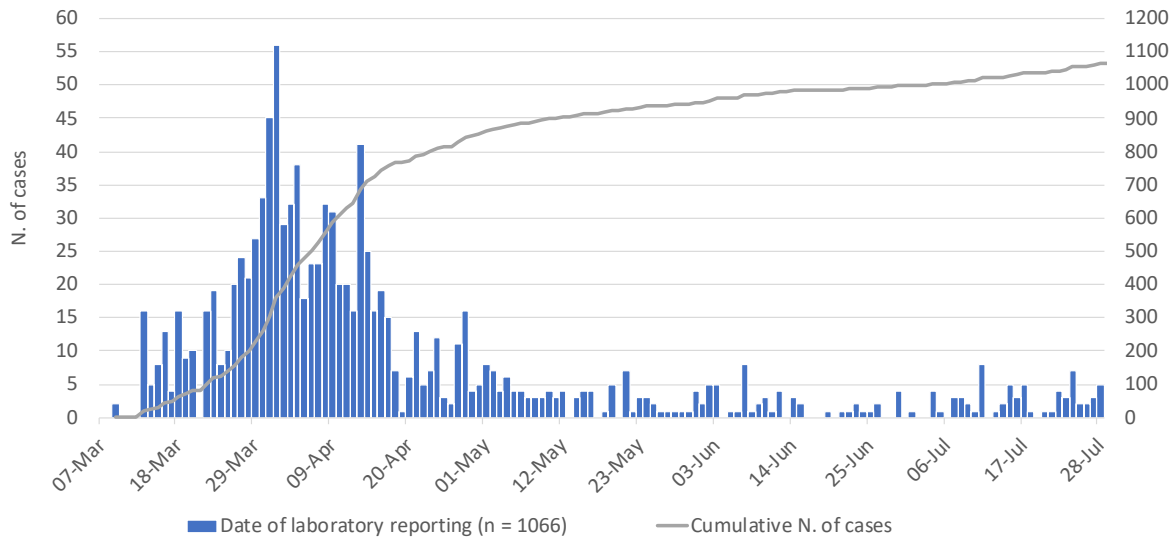


Figure 2: Number and cumulative number of laboratory-confirmed COVID-19 cases in Cyprus since 07/03/2020, by date of laboratory reporting (n = 1,066).  
*Recent data should be interpreted with caution due to the possibility that cases with date of onset within the reporting period have not yet been diagnosed.*

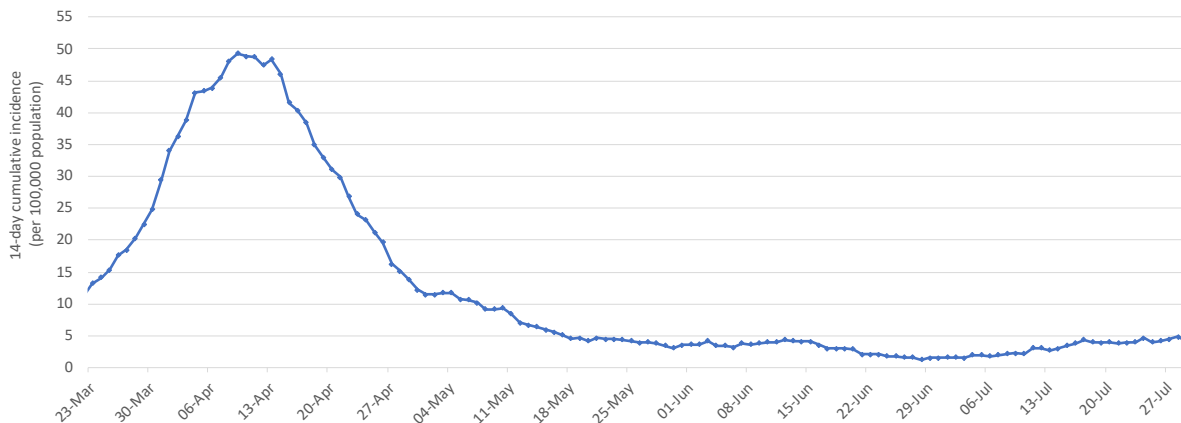


Figure 3. COVID-19 14-day cumulative incidence rate per 100,000 population (proxy of COVID-19 prevalence).  
*March 23<sup>rd</sup> represents the first 14<sup>th</sup> day since cases have been reported.*



## Characteristics of the cases

Among these cases, 52% are male (n = 554) and 48% female (n = 512).

The median age of cases is 43 years (IQR: 30-58 years). By age groups, cases included 69 infants, children and adolescents aged 0-17 years-old (6.4%), 762 adults aged 18-59 years (71.5%), and 235 persons aged 60 years and older (22.1%) (Figure 4).

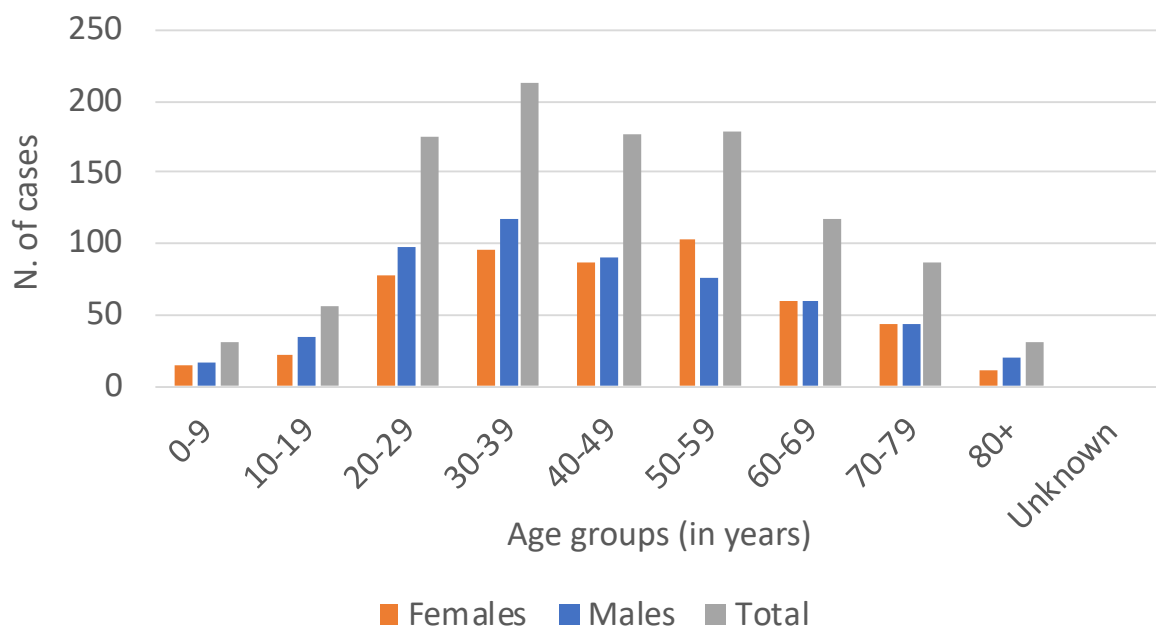


Figure 4: Laboratory-confirmed COVID-19 cases in Cyprus by sex and age groups.

Among all cases, 399 (37.4%) were reported in Nicosia district, 251 (23.6%) in Larnaka, 172 (16.1%) in Pafos, 149 (14%) in Limassol, 54 (5.1%) in Ammochostos, and 41 (3.8%) were reported either in the British bases or had a residence abroad, or information was not available (Table A1 in appendix).

Figure A1 in appendix shows the distribution of cases by postal code.

Notably, 129 cases (12.1%) were reported in Aradippou, a municipality in Larnaka district (Table A1 in appendix). Cases in Aradippou, including a cluster in a local bakery production line, are mainly males (58.1%; n = 75) and the median age is 49 years (IQR: 32-61 years). If the cluster is excluded, cases are mainly females (53.5%; n = 54) and the median age is 54 years (IQR: 36-69 years).



Among the 1,066 cases, 18.1% are health-care workers<sup>2</sup> (n = 193) - 3.9% physicians (n = 42), 9.2% nurses (n = 98), 1.1% other health occupations (n = 12), and 3.8% auxiliary staff (n = 41). Table 1 shows the distribution of health-care workers by district of residence.

Table 1: Health-care workers by district of residence (n=193).

District	Health-care worker	Physicians	Nurses	Other health occupations	Auxiliary staff
Ammochostos	16	3	7	1	5
Larnaka	43	8	24	3	8
Limassol	16	3	10	1	2
Nicosia	59	14	25	5	15
Pafos	59	14	32	2	11
Total	193	42	98	12	41

### Epidemiological link

As of July 28<sup>th</sup>, place of exposure is available for 921 cases (86.4%).

In total, 22.7% (n = 209) of laboratory-confirmed COVID-19-cases had history of travel or residence abroad during the 14 days prior to symptom onset (imported).

Locally acquired infections (index cases and close-contacts of confirmed cases) occurred in 77.3% (n = 712 of 921 with known place of exposure) of the cases, of which 8% (n = 57) were related to a health-care facility (General Hospital in Pafos).

Of all cases in Aradippou (Larnaka district) (n = 129), 88 (65.9%) were locally-acquired, 11 (8.5%) imported and for 33 cases (25.6%) the epidemiological link was not recorded. Table A1 in the appendix shows the number and the rate (per 100,000 population) of locally-acquired cases by district of residence.

In the last 30 days (since 29<sup>th</sup> June, included), of 72 cases reported, 49% (n = 35) were imported, and 51% (n = 37) were locally-acquired. Table B1 and Figure B1 in Appendix show the characteristics of cases by origin of infection and the number of cases by origin of infection in the last 30 days, respectively.

<sup>2</sup> The term "health-care worker" is based on the occupation and not on the place of exposure. Health-care workers are defined as all health care professionals, allied health workers, and auxiliary health workers.



The majority of recent cases were reported in Limassol (41.7%; n = 30), where 80% of them (n = 25) were locally-acquired.

### Clinical features

Of the 1,066 laboratory-confirmed COVID-19-cases, clinical information is available for 98.4% (n = 1,049), of which 35.4% (n = 371) reported no symptoms at diagnosis and 64.6% (n = 678) reported at least one symptom. The most commonly reported symptoms were:

- cough (329/1,032; 31.9%),
- fever (319/1,032; 30.9%),
- myalgia (216/1,029; 21%),
- sore throat (165/1,027; 16.1%),
- anosmia (117/940; 12.5%), and
- shortness of breath (112/1,013; 11.1%).

Other reported symptoms were diarrhoea, runny nose, and headache.

Table A2 in appendix reports the sex and age distribution of asymptomatic cases at diagnosis.

### Pre-existing conditions

Information on comorbidities was available for 947 (88.8%) cases. Of these, 354 (37.4%) reported at least one comorbidity.

The most commonly reported comorbidities were:

- hypertension (131/939; 14%),
- diabetes (78/946; 8.3%),
- heart disease (67/941; 7.1%), and
- cancer (26/947; 2.8%).

Other reported comorbidities were immunosuppression, chronic respiratory disease, chronic kidney disease, and autoimmune disease.



## Deaths

As of July 28<sup>th</sup>, 26 deaths were reported in Cyprus (Case Fatality Rate - CFR: 2.4%).

The mortality rate for COVID-19 is 3 per 100,000 population.

Eighteen deaths (73%) occurred in men and seven (27%) in women; the median age of all deaths was 75 years (IQR: 66-79 years). Nine deaths were reported among residents in Larnaka, eight in Pafos, four in Nicosia, three in Ammochostos, and two in Limassol (Appendix Table A3).

The median time from date of sampling to death was 12.5 days (IQR: 5-30 days). Figure A3 shows the Kaplan-Meier curve of the time from date of sampling to death.

For 19 deaths, COVID-19 was the underlying cause of death (COVID-19 CFR: 1.8%). Figure 5 reports the number of deaths by date.

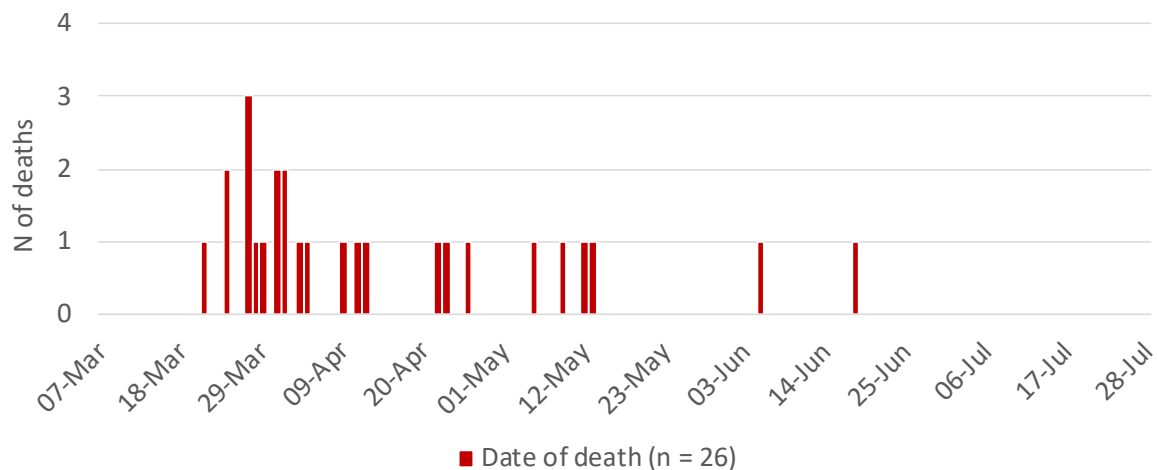


Figure 5: Number of deaths among COVID-19 cases in Cyprus by date of death (n = 26).



## Hospitalization and intensive care unit (ICU) admissions<sup>3</sup>

In total, 17.2% (n = 183) of people with COVID-19 received hospital care, and four (2.2%) are still hospitalised (either for treatment of COVID-19 symptoms or for pre-existing conditions). The median age of hospitalized patients was 62 years (IQR: 48-73 years). Hospitalized cases were mainly males (n = 119; 65%).

Figure 6 shows the total number of first hospital admissions by date.

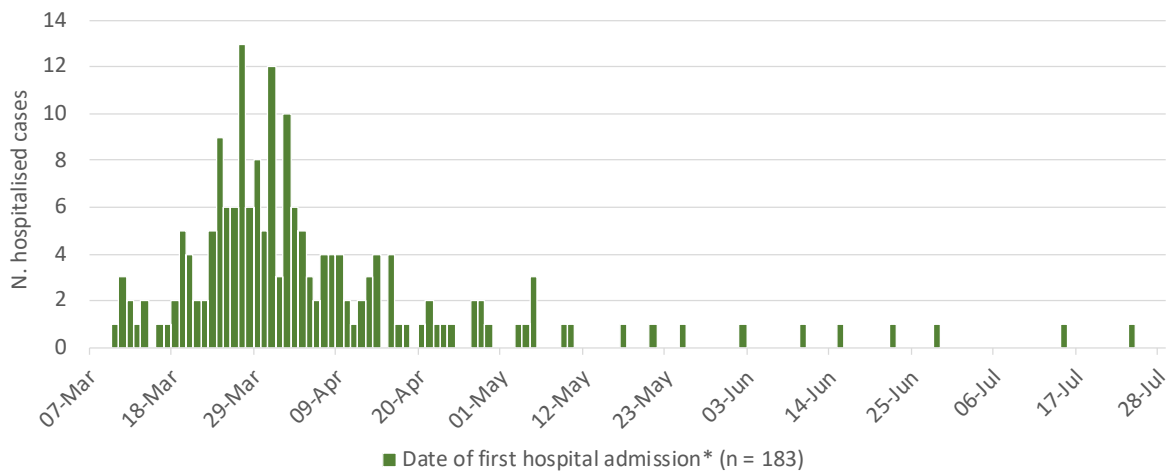


Figure 6: Number of laboratory-confirmed COVID-19 cases by date of first hospital admission (n = 183).

*\*Date of hospital admission was replaced with date of sampling for inpatients hospitalised prior to the beginning of the epidemic.*

Overall, 32 cases (17.5% of all hospitalized patients) have been admitted to ICU<sup>4</sup>, and currently there are no cases in ICU (as of July 28<sup>th</sup>).

A total of 27 ICU patients (84.4% of all ICU patients) have been intubated, and currently there no patients intubated.

The overall median length of stay in ICU (for all 32 ICU cases) was 11 days (IQR: 8-29 days). Figure A4 shows the Kaplan-Meier curve of the length of stay in ICU.

<sup>3</sup> Data on hospitalisation and ICU are provisional and should be interpreted with caution because delay in data reporting is likely; for the construction of the curve, people are no longer in an ICU the day next to the date of their discharge, death or transfer.

<sup>4</sup> Intensive care unit (ICU) refers only to the ICU in Limassol General Hospital and to the ICU in Nicosia General Hospital.



For patients who died while in ICU (n = 18), the median length of stay in ICU was 13.5 days (IQR: 8-28). Figure A5 shows the Kaplan-Meier curve of the length of stay in ICU for the people who died.

For patients transferred/ discharged alive from ICU (n = 14), the median length of stay in ICU was 10.5 days (IQR: 8-28 days).

The median age of patients ever admitted to ICU was 65.5 years (IQR: 56-75 years). ICU patients are mainly male (n = 23; 71.9%).

The characteristics of patients ever admitted to ICU are reported in Table B2 in Appendix.

The number of cases currently in ICU is 0 per 100,000 population.

Figure 7 shows the number of patients in ICU, by day and intubation. Table A4 in the appendix shows the total number of ICU admissions by date.

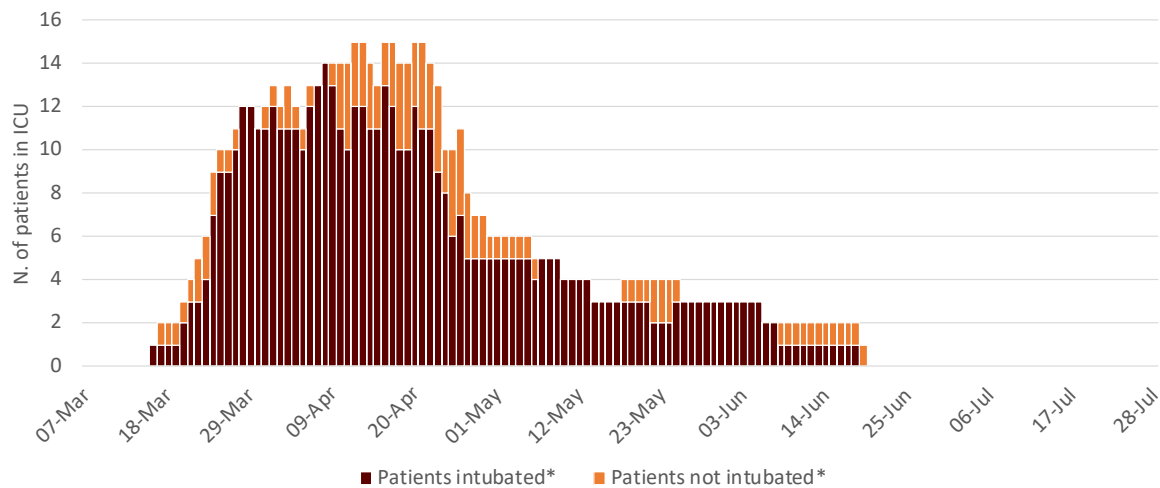


Figure 7: Number of laboratory-confirmed COVID-19 cases in ICU by date and intubation.

*\*Date of discharge/transfer/death included*



## Recovered/released

As of July 28<sup>th</sup>, among cases alive, 82.3% (n = 856) of COVID-19 cases have recovered<sup>5</sup>; of which 779 (91%) tested negative two consecutive times, and 77 (9%) have been released as per the new guidelines<sup>6</sup>. The median time between the second negative result and the first date of sampling was 25 days (IQR: 19-37 days).

Table 2 shows the number and percentage of recovered cases and their characteristics.

Table 2: Characteristics of all cases and cases recovered/released (n = 856)

Characteristics	Total cases N	Recovered			
		Two consecutive negative tests		Released after 21 days	
		N	%	N	%
Total	1,066	779	73.1	77	7.2
Sex					
Male	554	384	69.3	39	7.0
Female	512	395	77.1	38	7.4
Age groups (years)					
0-9	31	17	54.8	8	25.8
10-19	56	40	71.4	4	7.1
20-29	175	116	66.3	8	4.6
30-39	213	161	75.6	11	5.2
40-49	177	130	73.4	14	7.9
50-59	179	149	83.2	11	6.1
60-69	118	86	72.9	13	11.0
70-79	86	62	72.1	7	8.1
80+	31	18	58.1	1	3.2
Median age in years (IQR*)	43 (30-58)	44 (31-58)		45 (29-59)	

<sup>5</sup> For symptomatic cases, or for cases hospitalised, a COVID-19 case can be considered cured after the resolution of symptoms and two negative tests for SARS-CoV-2 at 24-hour interval at least.

For asymptomatic cases, or for persons isolated at home, the negative tests to document virus clearance should be obtained at a minimum of 14 days after the initial positive test (end of the quarantine period). Novel coronavirus (SARS-CoV-2). Discharge criteria for confirmed COVID-19 cases- When is it safe to discharge COVID-19 cases from the hospital or end home isolation? - Technical Report, 10 March 2020. Stockholm: ECDC; 2020.

<sup>6</sup> A person is released 21 days after the initial diagnosis, if he/she has a positive test 14 days after the initial diagnosis and remains in isolation for one more week without being further tested.

## Comparison with selected countries

As of July 28<sup>th</sup>, in Cyprus the reporting rate was 121.7 cases per 100,000 population, the mortality rate was 3 deaths per 100,000 population and the CFR was 2.4%.

Table 3 shows COVID-19 indicators for Cyprus and other selected countries.

Figure A2 in appendix reports the rates of cumulative tests and cases (per 100,000 population) in Cyprus and other selected countries. In Cyprus the testing rate is 22,618.2 per 100,000 population.

It should be noted that the number of cases, tests and deaths for Cyprus are aggregated and include people from abroad and the British bases, while the total population does not include inhabitants from abroad or from the British bases.

Table 3: COVID-19 indicators by selected countries, as of 28/07/2020.

Country	N. of cases <sup>†</sup>	N. of cases (per 100,000 pop)	N. of tests <sup>§</sup>	N. of tests (per 100,000 pop)	N. of deaths <sup>†</sup>	CFR <sup>°</sup> (%)	Mortality rate (per 100,000 pop)	Pop. (in thousand) <sup>†</sup>
Cyprus	1,066	121.7	198,113	22,618.2	26	2.4	3.0	875.9*
Italy	246,286	408.0	6,634,293	10,991.3	35,112	14.3	58.2	60,359.5
USA	4,290,263	1,303.8	52,252,334	15,879.0	148,011	3.4	45.0	329,064.9
UK	300,111	450.3	11,095,717	16,648.5	45,759	15.2	68.7	66,647.1
Greece	4,227	39.4	424,675	3,959.8	202	4.8	1.9	10,724.6
Malta	701	142.0	122,348	24,788.9	9	1.3	1.8	493.6
Sweden	79,395	776.1	671,365	6,562.6	5,700	7.2	55.7	10,230.2
Netherlands	53,151	307.5	411,972	2,383.8	6,141	11.6	35.5	17,282.2
Republic of Korea	14,203	27.7	1,537,704	3,001.8	300	2.1	0.6	51,225.3

<sup>†</sup>Number of cases, number of deaths and population (in thousands) for all countries, but Cyprus, as reported by ECDC at

<https://www.ecdc.europa.eu/en/publications-data/download-todays-data-geographic-distribution-covid-19-cases-worldwide>

<sup>§</sup>Data for Cyprus: internal communication; data for other countries: <https://www.finddx.org/covid-19/test-tracker/>

<sup>°</sup> CFR: Case fatality ratio.

\* Data from Statistical Service of the Republic of Cyprus, 2018 ([Statistical Service of the Republic of Cyprus](#))



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## Appendix

Table A1: Laboratory-confirmed COVID-19-cases in Cyprus by district of residence and origin (n = 1,066).

District/ <i>municipality</i>	Total		Travel-related		Unknown origin		Locally-acquired			Pop.
	N	%	N	%	N	%	N	%	N (per 100,000 pop)	
Ammochostos	54	5.1	18	8.6	9	6.2	27	3.8	56.0	48,200
Larnaka	251	23.5	23	11.0	48	33.1	180	25.3	122.4	147,000
<i>Aradippou</i>	129	12.1	11	5.3	33	22.8	85	11.9	442.1	19,228
Limassol	149	14.0	45	21.5	14	9.7	90	12.6	36.7	244,900
Nicosia	399	37.4	74	35.4	48	33.1	277	38.9	81.1	341,700
Pafos	172	16.1	18	8.6	25	17.2	129	18.1	137.1	94,100
Other	41	3.8	31	14.8	1	0.7	9	1.3		
<b>Total</b>	1066	100	209	100	145	100	712	100	81.3	875,900

Other includes British Bases, abroad and unknown



Table A2: Sex and age distribution of asymptomatic cases at diagnosis (n = 371).

Characteristics	All cases (n = 1,066)	Asymptomatic cases (n = 371)	
	N	n	%
Sex			
Male	554	210	37.9
Female	512	161	31.4
Age groups (years)			
0-9	31	11	35.5
10-19	56	26	46.4
20-29	175	79	45.1
30-39	213	84	39.4
40-49	177	55	31.1
50-59	179	51	28.5
60-69	118	25	21.2
70-79	86	30	34.9
80+	31	10	32.3
Median age in years (IQR*)	43 (30-58)	37 (27-54)	

\*IQR: Interquartile Range



Table A3: Characteristics of all deaths (n = 26).

Characteristics	N	%
Sex		
Male	19	73.1
Female	7	26.9
Age groups (years)		
0-9	0	0.0
10-19	0	0.0
20-29	0	0.0
30-39	0	0.0
40-49	1	3.8
50-59	2	7.7
60-69	8	30.8
70-79	10	38.5
80+	5	19.2
Median age in years (IQR*)	75 (66-79)	
District		
Ammochostos	3	11.5
Larnaka	9	34.6
Limassol	2	7.7
Nicosia	4	15.4
Pafos	8	30.8

\*IQR: Interquartile Range





Table A4: Number of cases by date of sampling, laboratory reporting, death, and ICU admission.

Date	Sampling (n = 1,066)	Laboratory reporting (n = 1,066)	Death (n = 26)	ICU first admission (n = 32)
01-Mar	0	0	0	0
02-Mar	0	0	0	0
03-Mar	0	0	0	0
04-Mar	0	0	0	0
05-Mar	0	0	0	0
06-Mar	0	0	0	0
07-Mar	1	0	0	0
08-Mar	0	0	0	0
09-Mar	1	2	0	0
10-Mar	4	0	0	0
11-Mar	2	0	0	0
12-Mar	6	0	0	0
13-Mar	13	16	0	0
14-Mar	8	5	0	0
15-Mar	12	8	0	0
16-Mar	5	13	0	1
17-Mar	8	4	0	1
18-Mar	16	16	0	0
19-Mar	13	9	0	0
20-Mar	16	10	0	1
21-Mar	10	0	1	1
22-Mar	6	16	0	1
23-Mar	13	19	0	1
24-Mar	18	8	2	3
25-Mar	14	10	0	3
26-Mar	34	20	0	1
27-Mar	31	24	3	2
28-Mar	26	21	1	3
29-Mar	33	27	1	1
30-Mar	37	33	0	0
31-Mar	39	45	2	0
01-Apr	29	56	2	1
02-Apr	47	29	0	0



**ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ**

03-Apr	21	32	1	2
04-Apr	25	38	1	0
05-Apr	9	18	0	0
06-Apr	37	23	0	1
07-Apr	39	23	0	1
08-Apr	23	32	0	1
09-Apr	17	31	1	1
10-Apr	18	20	0	1
11-Apr	37	20	1	0
12-Apr	21	16	1	1
13-Apr	26	41	0	0
14-Apr	25	25	0	0
15-Apr	15	16	0	0
16-Apr	9	19	0	2
17-Apr	4	15	0	0
18-Apr	6	7	0	0
19-Apr	0	1	0	0
20-Apr	11	6	0	1
21-Apr	6	13	0	0
22-Apr	7	5	1	0
23-Apr	13	7	1	0
24-Apr	2	12	0	0
25-Apr	9	3	0	0
26-Apr	4	2	1	1
27-Apr	16	11	0	0
28-Apr	5	16	0	0
29-Apr	9	4	0	0
30-Apr	6	5	0	0
01-May	7	8	0	0
02-May	3	7	0	0
03-May	2	4	0	0
04-May	4	6	0	0
05-May	5	4	1	0
06-May	6	4	0	0
07-May	2	3	0	0
08-May	3	3	0	0
09-May	8	3	1	0
10-May	1	4	0	0



**ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ**

11-May	0	3	0	0
12-May	3	4	1	0
13-May	2	0	1	0
14-May	3	3	0	0
15-May	2	4	0	0
16-May	4	4	0	0
17-May	0	0	0	0
18-May	1	1	0	0
19-May	5	5	0	0
20-May	3	0	0	0
21-May	8	7	0	0
22-May	1	1	0	0
23-May	2	3	0	0
24-May	0	3	0	0
25-May	2	2	0	0
26-May	0	1	0	0
27-May	3	1	0	0
28-May	0	1	0	0
29-May	2	1	0	0
30-May	3	1	0	0
31-May	1	4	0	0
01-Jun	4	2	0	0
02-Jun	6	5	0	0
03-Jun	1	5	0	0
04-Jun	0	0	0	0
05-Jun	5	1	1	0
06-Jun	5	1	0	0
07-Jun	1	8	0	0
08-Jun	2	1	0	0
09-Jun	2	2	0	0
10-Jun	2	3	0	0
11-Jun	4	1	0	0
12-Jun	0	4	0	0
13-Jun	3	0	0	0
14-Jun	2	3	0	0
15-Jun	0	2	0	0
16-Jun	0	0	0	0
17-Jun	1	0	0	0



**ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ**

18-Jun	0	0	1	0
19-Jun	1	1	0	0
20-Jun	1	0	0	0
21-Jun	0	1	0	0
22-Jun	1	1	0	0
23-Jun	3	2	0	0
24-Jun	0	1	0	0
25-Jun	2	1	0	0
26-Jun	0	2	0	0
27-Jun	0	0	0	0
28-Jun	2	0	0	0
29-Jun	2	4	0	0
30-Jun	1	0	0	0
01-Jul	0	1	0	0
02-Jul	1	0	0	0
03-Jul	1	0	0	0
04-Jul	3	4	0	0
05-Jul	0	1	0	0
06-Jul	2	0	0	0
07-Jul	2	3	0	0
08-Jul	2	3	0	0
09-Jul	3	2	0	0
10-Jul	8	1	0	0
11-Jul	0	8	0	0
12-Jul	1	0	0	0
13-Jul	1	1	0	0
14-Jul	2	2	0	0
15-Jul	7	5	0	0
16-Jul	0	3	0	0
17-Jul	5	5	0	0
18-Jul	1	1	0	0
19-Jul	0	0	0	0
20-Jul	2	1	0	0
21-Jul	0	1	0	0
22-Jul	5	4	0	0
23-Jul	2	3	0	0
24-Jul	9	7	0	0
25-Jul	3	2	0	0



**ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ**

26-Jul	1	2	0	0
27-Jul	2	3	0	0
28-Jul	4	5	0	0

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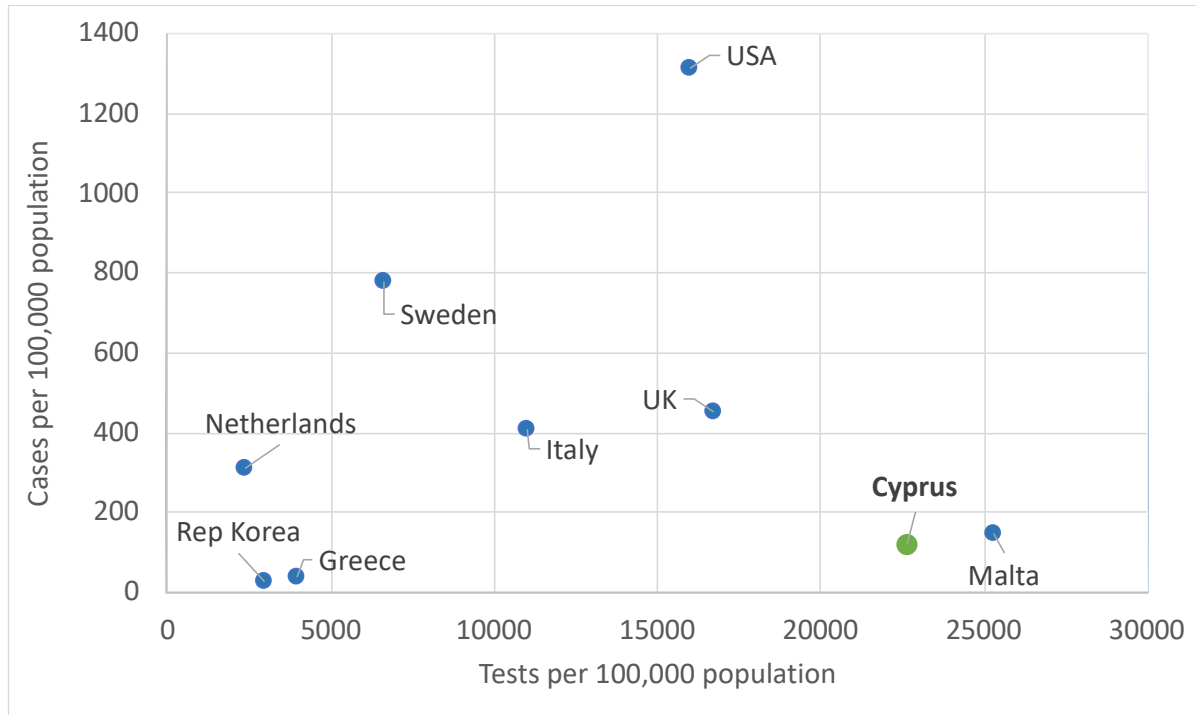
Figure A1: Distribution of cases by postal code (n = 1,013 with information available).



Each colour represents a different postal code and the size changes according to the number of cases.



Figure A2: Cumulative tests and cases per 100,000 population in Cyprus and other selected countries (Updated: 28/07/2020).



Data source for Cyprus: internal communication; data source for other countries:

<https://www.finddx.org/covid-19/test-tracker/>

*Numbers of cases and tests for Cyprus are aggregated and include people from abroad and the British bases, while the total population does not include inhabitants from abroad or from the British bases.*



Figure A3: Time from date of sampling to death of COVID-19 cases who died (n = 26; for three cases who died on the day of sampling/reporting, the time alive has been considered 0.5 days).

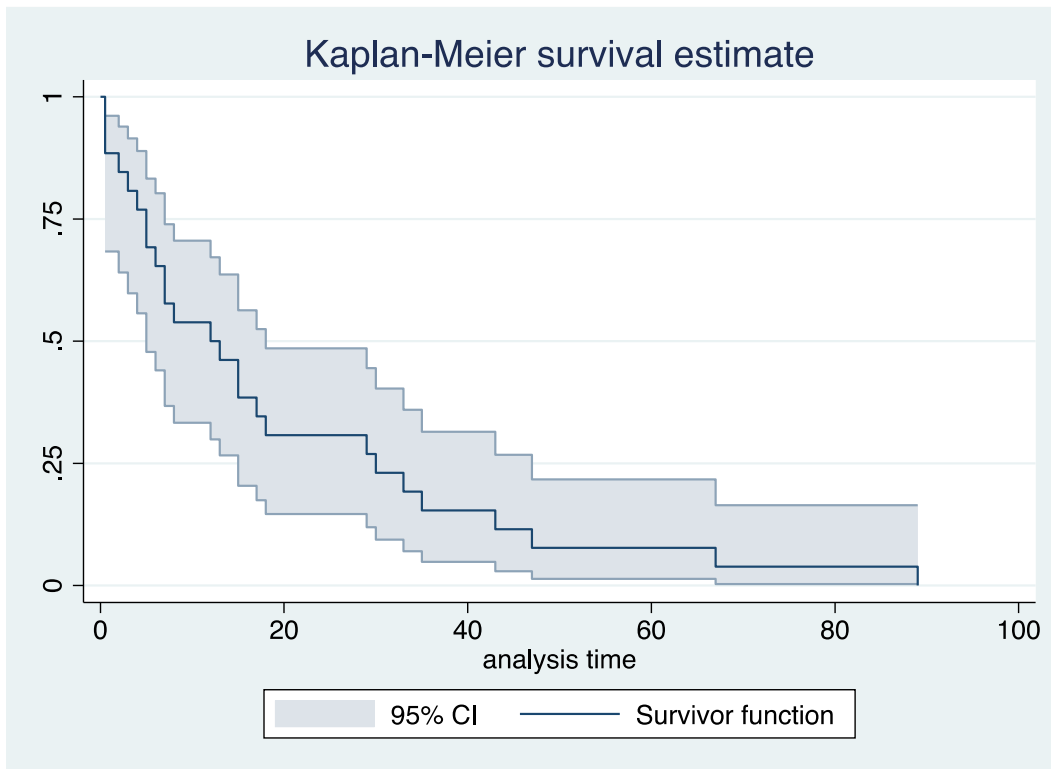






Figure A4: Length of stay in ICU (n = 32; for two cases who died on the same day of ICU admission the length of stay in ICU has been considered 0.5 days).

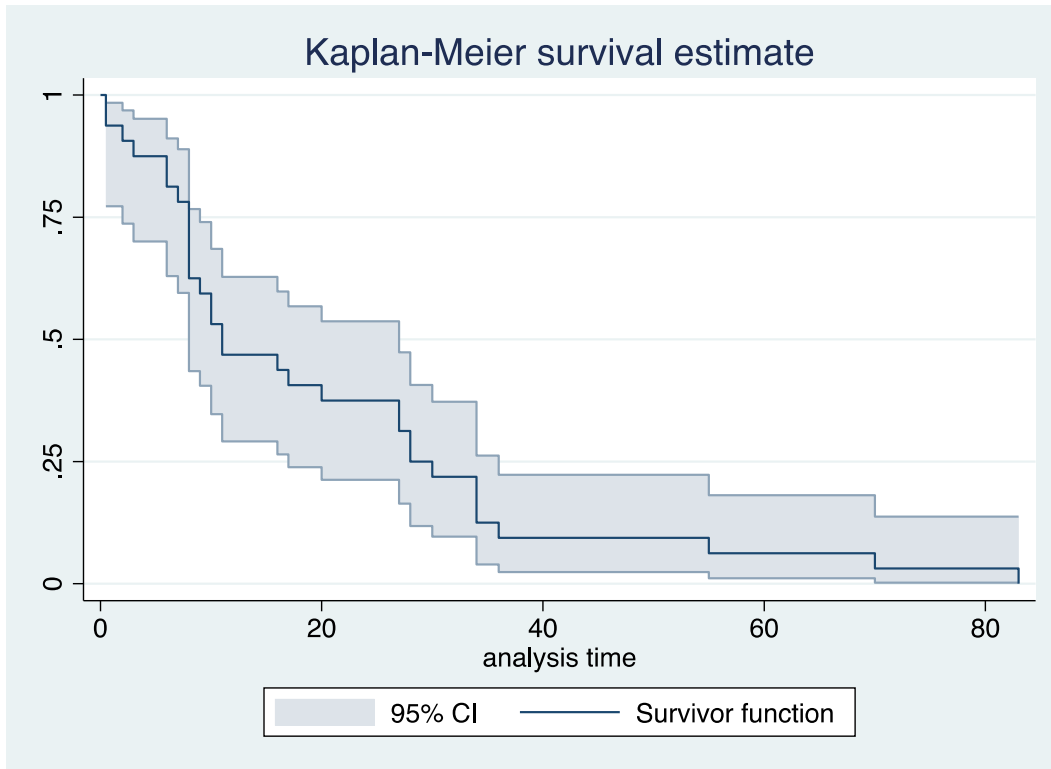




Figure A5: Length of stay in ICU of patients who died and had been admitted to an ICU (n = 18; for two cases who died the same day of ICU admission the length of stay in ICU has been considered 0.5 days).

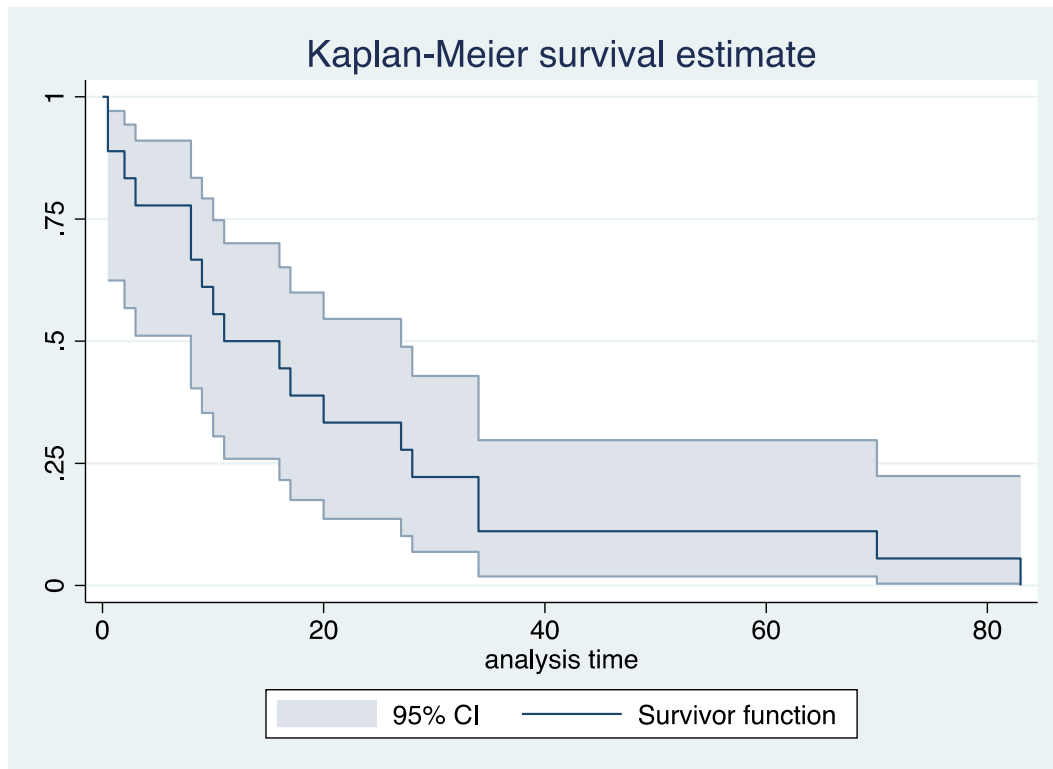


Table B1: Characteristics of cases by origin of infection, last 30 days  
(29/06/2020 - 28/07/2020)

Characteristics	Total (n = 72)		Imported (n = 35)		Locally-acquired (n = 37)	
	N	%	N	%	N	%
Sex						
Male	50	69.4	27	54.0	23	46.0
Female	22	30.6	8	36.4	14	63.6
Age groups (years)						
0-9	0	0.0	0	0.0	0	0.0
10-19	8	11.1	5	62.5	3	37.5
20-29	25	34.7	17	68.0	8	32.0
30-39	18	25.0	8	44.4	10	55.6
40-49	13	18.1	4	30.8	9	69.2
50-59	5	6.9	1	20.0	4	80.0
60-69	3	4.2	0	0.0	3	100.0
70-79	0	0.0	0	0.0	0	0.0
80+	0	0.0	0	0.0	0	0.0
Median age in years (IQR)	32 (24-41.5)		28 (24-33)		37 (29-46)	
Symptoms at diagnosis						
Yes	36	50.0	9	25.0	27	75.0
No	33	45.8	23	69.7	10	30.3
Unknown	3	4.2	3	100.0	0	0.0
District						
Ammochostos	5	6.9	4	80.0	1	20.0
Larnaka	3	4.2	2	66.7	1	33.3
Limassol	30	41.7	5	16.7	25	83.3
Nicosia	14	19.4	12	85.7	2	14.3
Pafos	5	6.9	1	20.0	4	80.0
Other	15	20.8	11	73.3	4	26.7



ΥΠΟΥΡΓΕΙΟ ΥΓΕΙΑΣ

Table B2. Characteristics of patients ever admitted to ICU, by patient status at ICU discharge

Characteristics	Total cases	Discharged alive		Deceased in ICU	
	N	N	%	N	%
Total	32	14	43.8	18	56.3
Sex					
Male	23	10	43.5	13	56.5
Female	9	4	44.4	5	55.6
Age groups (years)					
0-9	0	0	0.0	0	0.0
10-19	0	0	0.0	0	0.0
20-29	1	1	100.0	0	0.0
30-39	2	2	100.0	0	0.0
40-49	2	1	50.0	1	50.0
50-59	7	5	71.4	2	28.6
60-69	10	3	30.0	7	70.0
70-79	9	2	22.2	7	77.8
80+	1	0	0.0	1	100.0
Median age (IQR)	65.5 (56-75)	57 (47-69)		69 (65-76)	
Symptoms at diagnosis (yes)	29	13	44.8	16	55.2
Cough	16	7	43.8	9	56.3
Fever	16	8	50.0	8	50.0
Myalgia	4	2	50.0	2	50.0
Sore throat	4	2	50.0	2	50.0
Anosmia	0	0	0.0	0	0.0
Shortness of breath	10	3	30.0	7	70.0
Comorbidities (yes)	23	8	34.8	15	65.2
Diabetes	9	2	22.2	7	77.8
Hypertension	11	5	45.5	6	54.5
Heart diseases	9	1	11.1	8	88.9
Chronic kidney disease	3	0	0.0	3	100.0
Chronic respiratory disease	4	0	0.0	4	100.0
Chronic liver disease	1	0	0.0	1	100.0
Cancer	2	1	50.0	1	50.0
Immunosuppression	1	1	100.0	0	0.0



Figure B1. Number of cases by origin of infection, last 30 days (29/06/2020 - 28/07/2020)

