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Key points

Week 27/2020 (29 Jun - 5 Jul 2020)

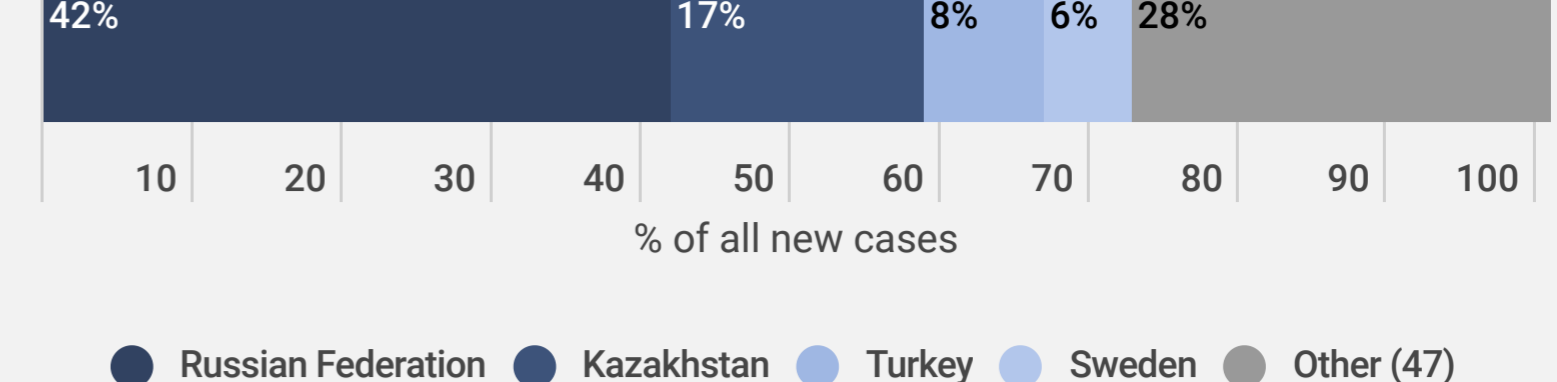
- The overall number of cases reported in the Region has declined by 57% since week 14/2020; the overall number of deaths has declined by 87% in the same time period
- 72% (80,931) of the cases in week 27/2020 were reported from four countries: the Russian Federation (42%; 46,814), Kazakhstan (17%, 19,108), Turkey (8%; 8,728) and Sweden (6%; 6,282). The remaining cases (28%; 31,374) were reported by 47 countries and territories; each accounted for <5% of the total cases reported in week 27/2020
- 11 countries had a crude incidence of >35 per 100,000 in week 27/2020: Armenia, Azerbaijan, Bosnia and Herzegovina, Israel, Kazakhstan, Kyrgyzstan, Luxembourg, Montenegro, North Macedonia, Republic of Moldova and Sweden. The crude incidence continues to vary across the region with a range from 0.4 per 100,000 population in Latvia to 134 per 100,000 population in Armenia
- In 23 countries, the 14-day cumulative incidence increased by ≥10% in week 27/2020, however for some countries data was retro-adjusted by national authorities: Albania, Armenia, Austria, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Germany, Iceland, Israel, Kazakhstan, Kyrgyzstan, Luxembourg, Montenegro, Romania, Serbia, Slovakia, Slovenia, Sweden, Switzerland, Ukraine and Uzbekistan (see [EURO COVID-19 Dashboard](#) for recent trends)
- 53% of the deaths reported in week 27/2020 (3348) were from the Russian Federation (33%; 1088) and the United Kingdom (20%; 684). The remaining deaths (47%; 1576) were reported from 38 countries and territories; each accounted for <5% of the total deaths reported in week 27/2020
- The proportion of reported cases that died increased from 2.5% in week 26/2020 to 3% in week 27/2020, a change that is likely due to a range of factors
- The number of countries and territories (27) reporting community-transmission remains the same as week 26/2020 (see [EURO COVID-19 Dashboard](#))
- Since the emergence of COVID-19 virus in Europe at the end of January 2020, a wide range of public health and social measures (PHSM) have been implemented. See [EURO COVID-19 Dashboard](#) (NPI Explorer) for a snapshot of the temporal relationship between case and death numbers and the introduction and easing of these measures in some countries in the Region. A number of countries have recently started gradual easing of these measures. Continued vigilance is recommended as countries in the Region ease these measures.

Summary overview

- As of 22 June 2020, nine countries in the European region had an effective reproductive number significantly over 1: Bosnia and Herzegovina*, Czech Republic, France*, Israel, Kazakhstan, Kyrgyzstan, Luxembourg*, Serbia and Switzerland* (* increase since last update on 11 June 2020) (See [EpiForecasts and the CMMID COVID working group COVID-19 Global Summary](#) for latest estimates)
- 11 countries in the Region each reported a cumulative incidence of ≥500 cases per 100,000 population: Andorra, Armenia, Belarus, Belgium, Iceland, Ireland, Luxembourg, San Marino, Spain, Sweden and the United Kingdom
- As of week 27/2020, 73% of cumulative cases (2,026,020) were reported from the Russian Federation (24%; 681,251), United Kingdom (10%; 284,900), Spain (9%; 250,545), Italy (9%; 241,419), Turkey (7%; 204,610), Germany (7%; 196,335) and France (6%; 166,960). The remaining cases (27%; 757,246) were reported by 54 countries and territories; each accounted for <5% of the total cases reported until week 27/2020
- 21% of all reported infections with information available were in a health care worker
- 76% of all ICU admissions were in persons aged 50-79 years of age, with 70% of all ICU admissions in men
- As of week 27/2020, 74% of cumulative deaths (147,491) were reported from the United Kingdom (22%; 44,198), Italy (17%; 34,854), France (15%; 29,893), Spain (14%; 28,385) and the Russian Federation (5%, 10,161). The remaining deaths (26%; 52,497) were reported by 52 countries and territories; each accounted for <5% of the total cases reported until week 27/2020
- 90% of all deaths were in persons aged ≥65 years and 57% of all deaths were in men
- 95% of all deaths with information available had at least one underlying condition, with cardiovascular disease the leading comorbidity (66%)
- Following a period of a very substantial excess mortality observed in some countries coinciding with the COVID-19 pandemic, pooled estimates of all-cause mortality for the countries in the EuroMOMO network have now returned to normal levels. A few countries are still seeing some excess mortality. Excess mortality was observed primarily in the age group of ≥65 years, followed by the age group of 45-64 years and 15-44 years
- In week 27/2020, five countries reported 110 tests and 3 COVID-19 detections in persons with influenza-like illness in primary care sentinel surveillance. The positivity rate in week 26/2020 was 3.7% (6 countries) compared to 2.8% (5 countries) in week 25/2020. The highest positivity was 14.6%, seen in week 15/2020

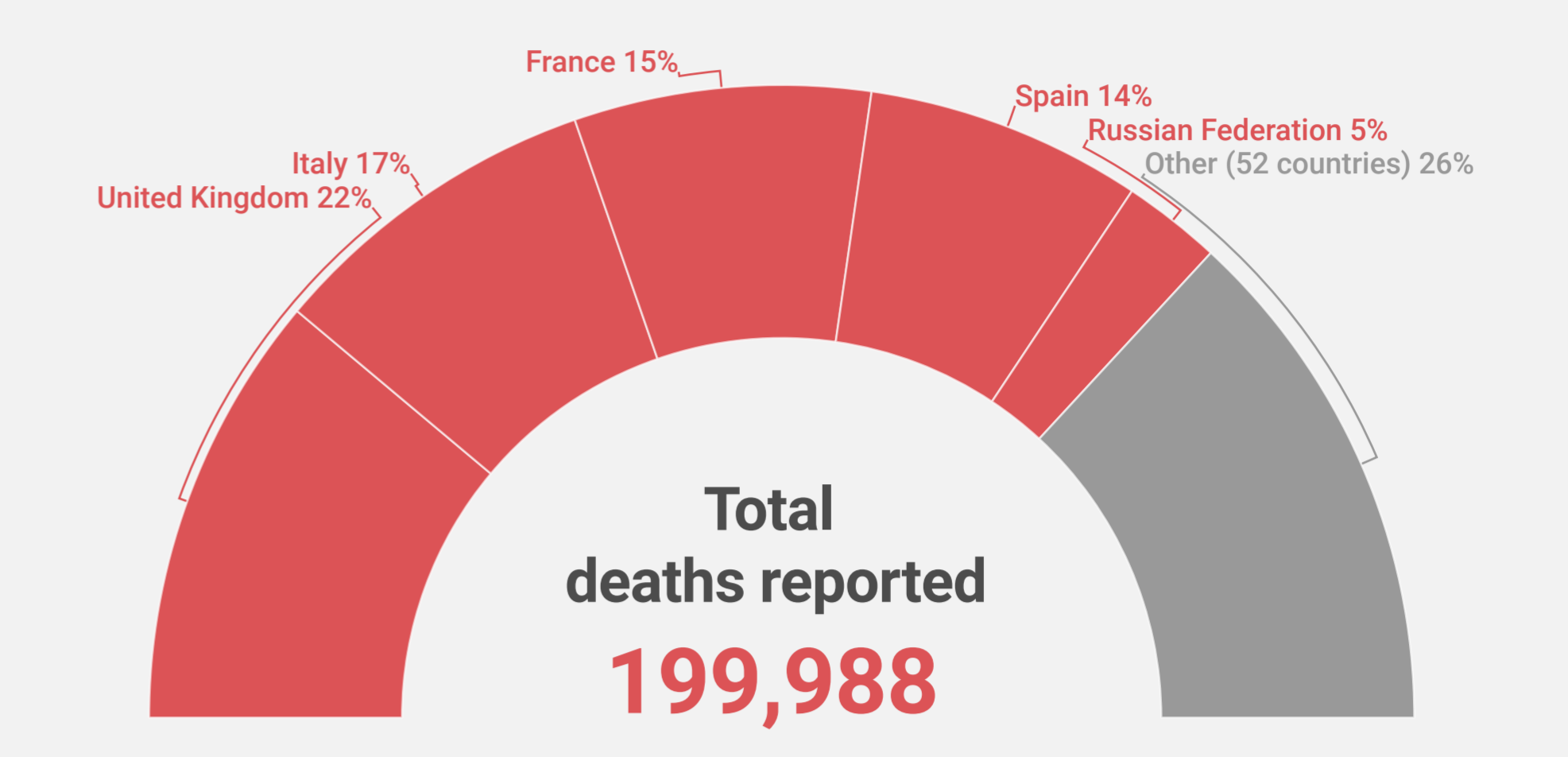
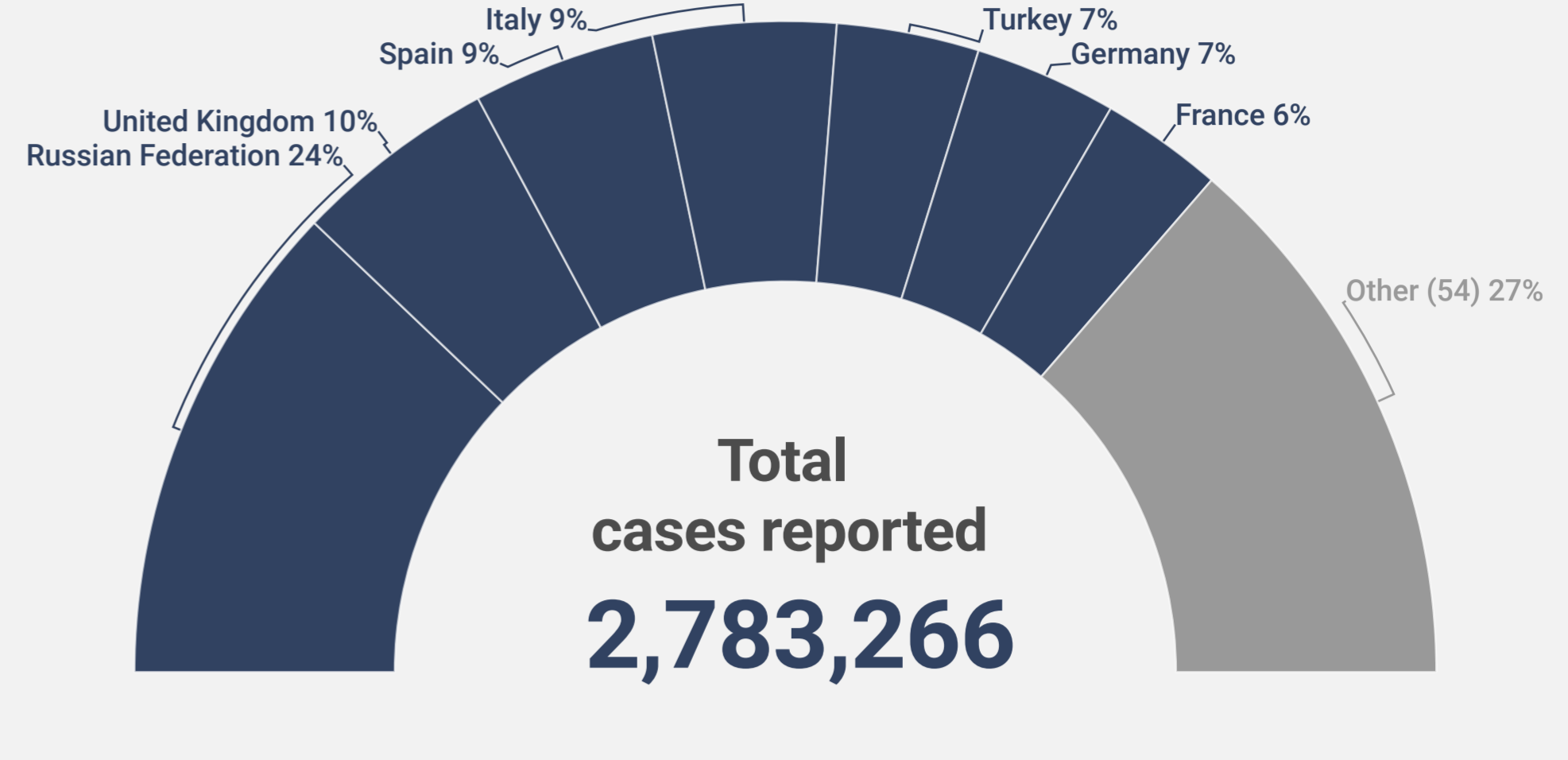
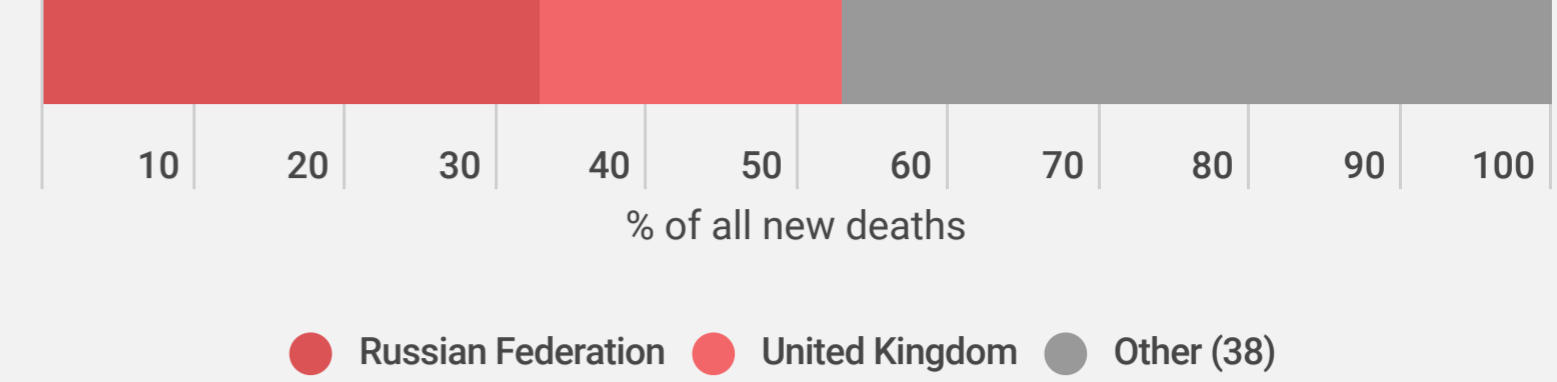
New cases Epi week 27

112,305



New deaths Epi week 27

3,348



21% of all people infected were health care workers	95% of all deaths had at least 1 underlying condition	57% of all deaths were in men
76% of all ICU admissions were people aged 50-79 years	90% of all deaths were in persons aged 65+	66% of all deaths had cardiovascular disease

For more detailed information see: [WHO Global situation reports](#) [WHO Global situation dashboard](#)

Figure 1: Number of COVID-19 cases (N=2,783,266) and deaths (N=199,988) by reporting week

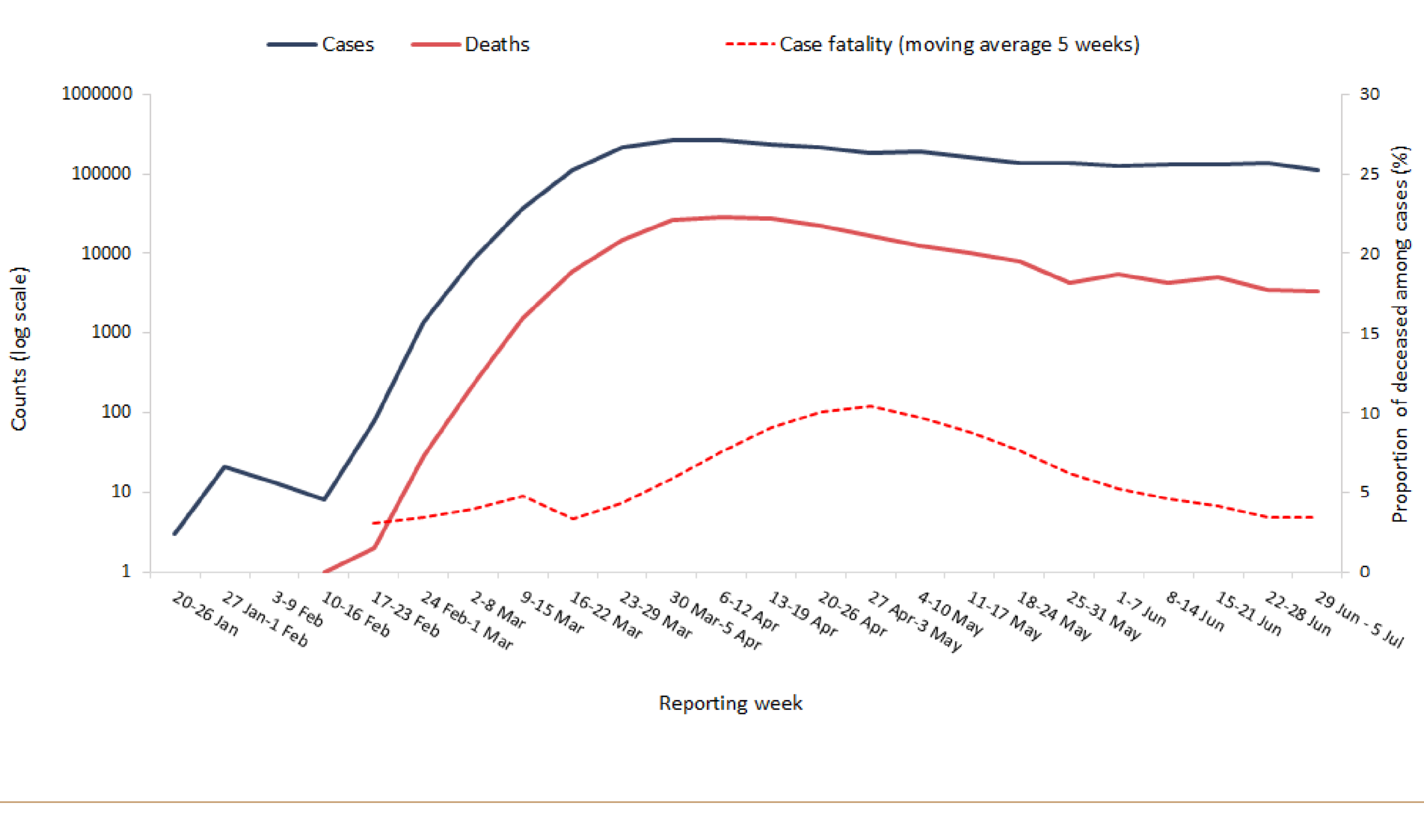
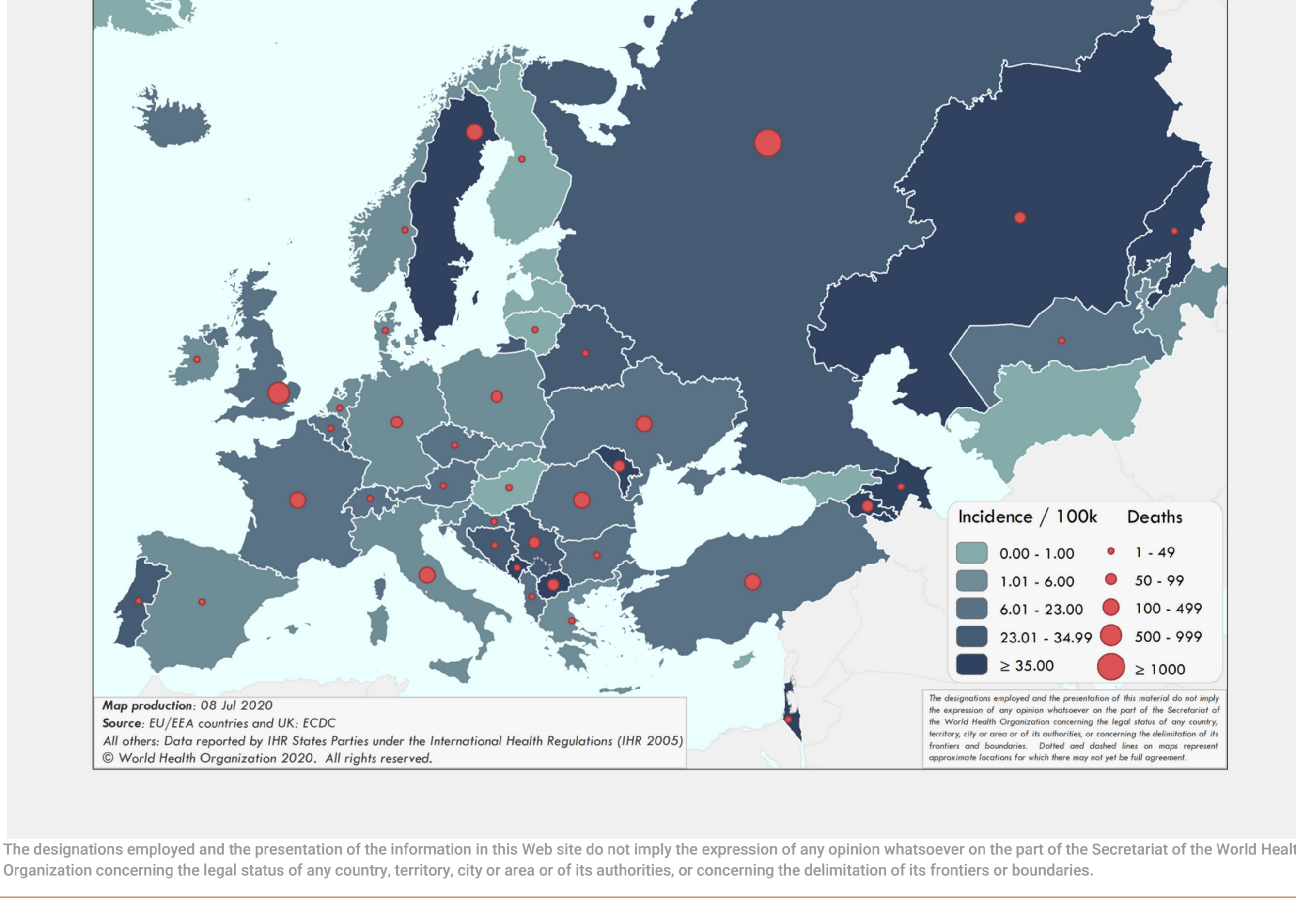
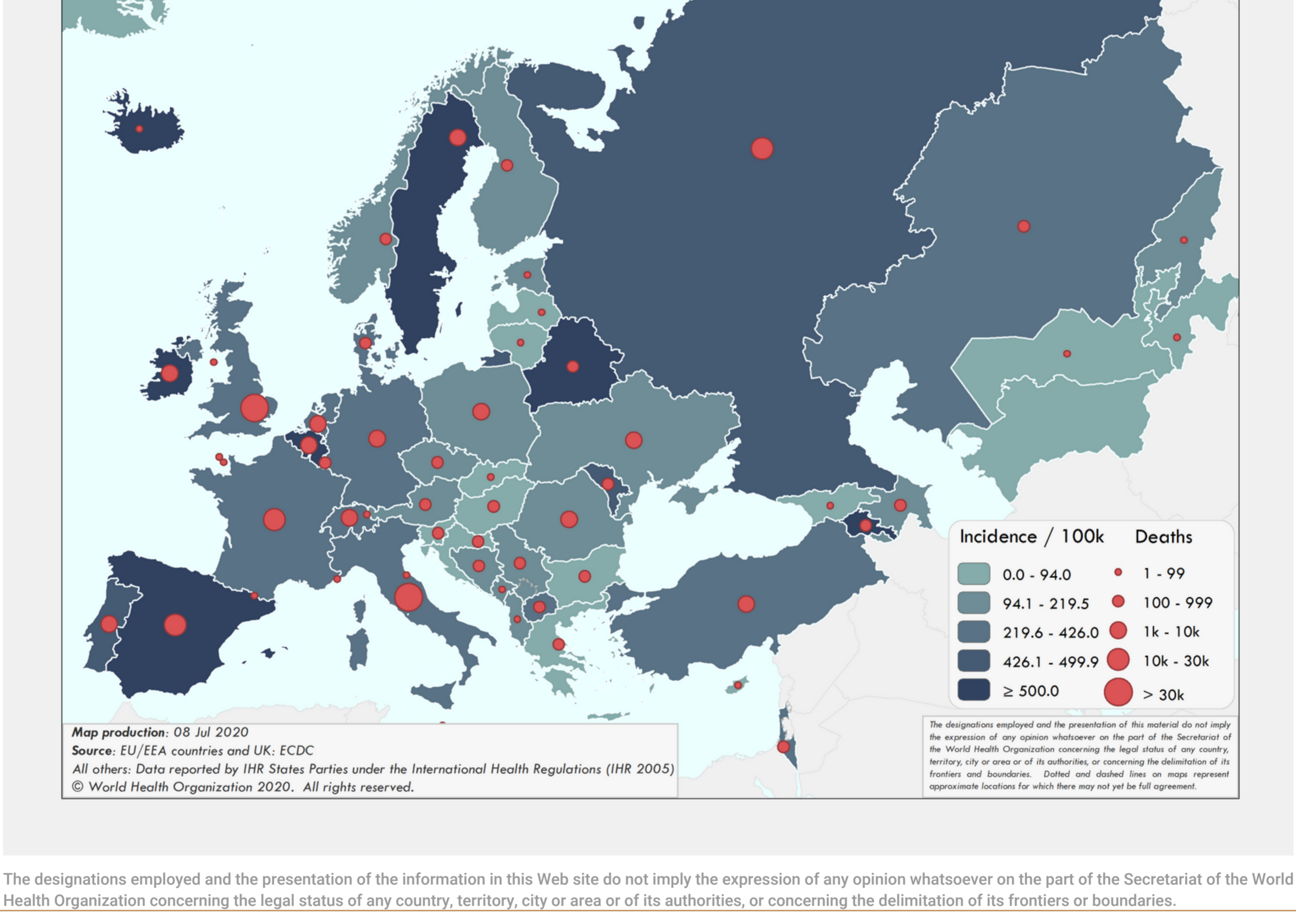


Figure 2A. COVID-19 incidence per 100,000 population and number of deaths by country for week 27



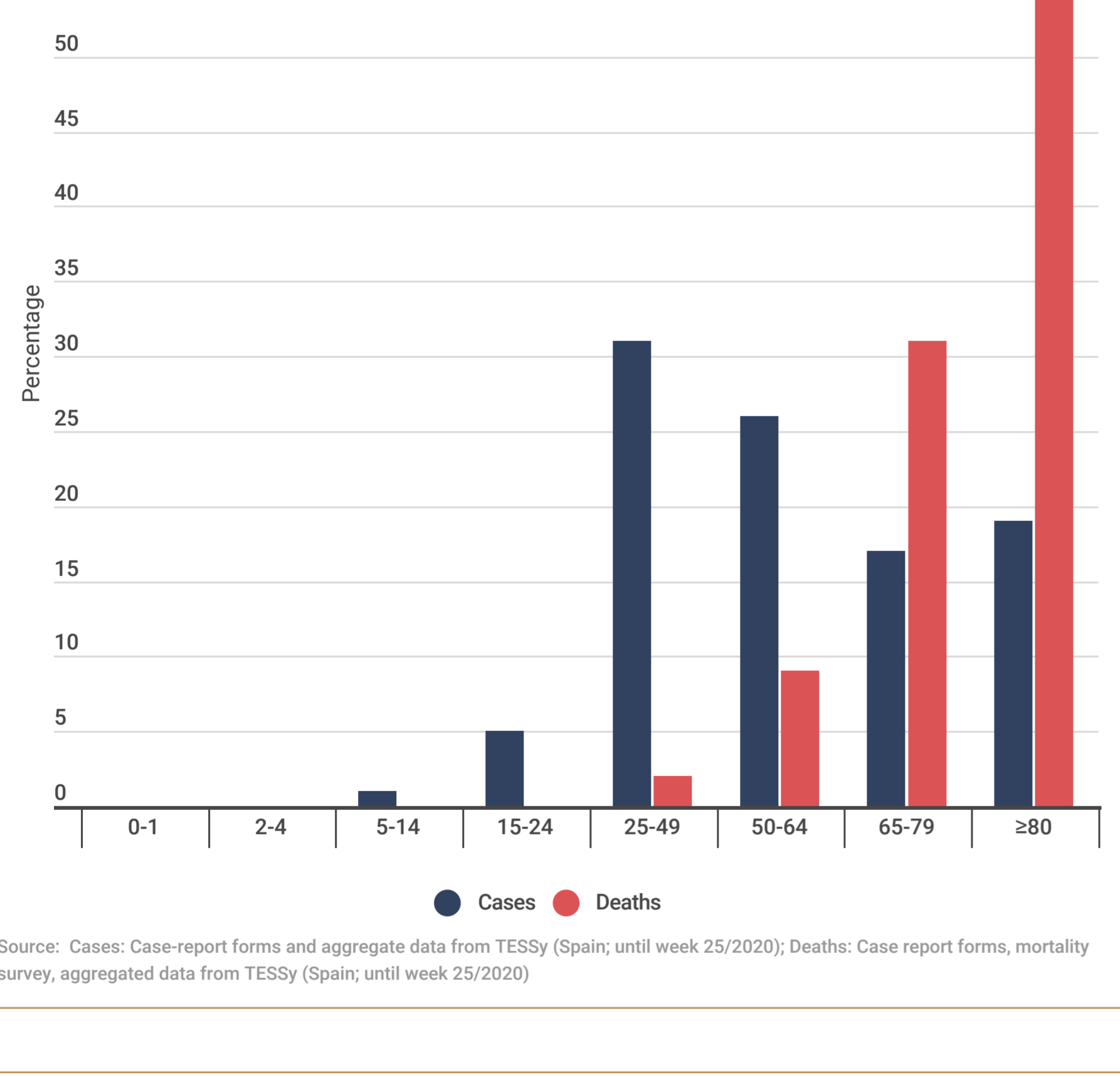
The designations employed and the presentation of the information in this Web site do not imply the expression of any opinion whatsoever on the part of the Secretariat of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Figure 2B. COVID-19 cumulative incidence per 100,000 population and number of deaths by country



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Figure 3. Percentage of COVID-19 cases (N=806,781) and deaths (N=120,013) by age group



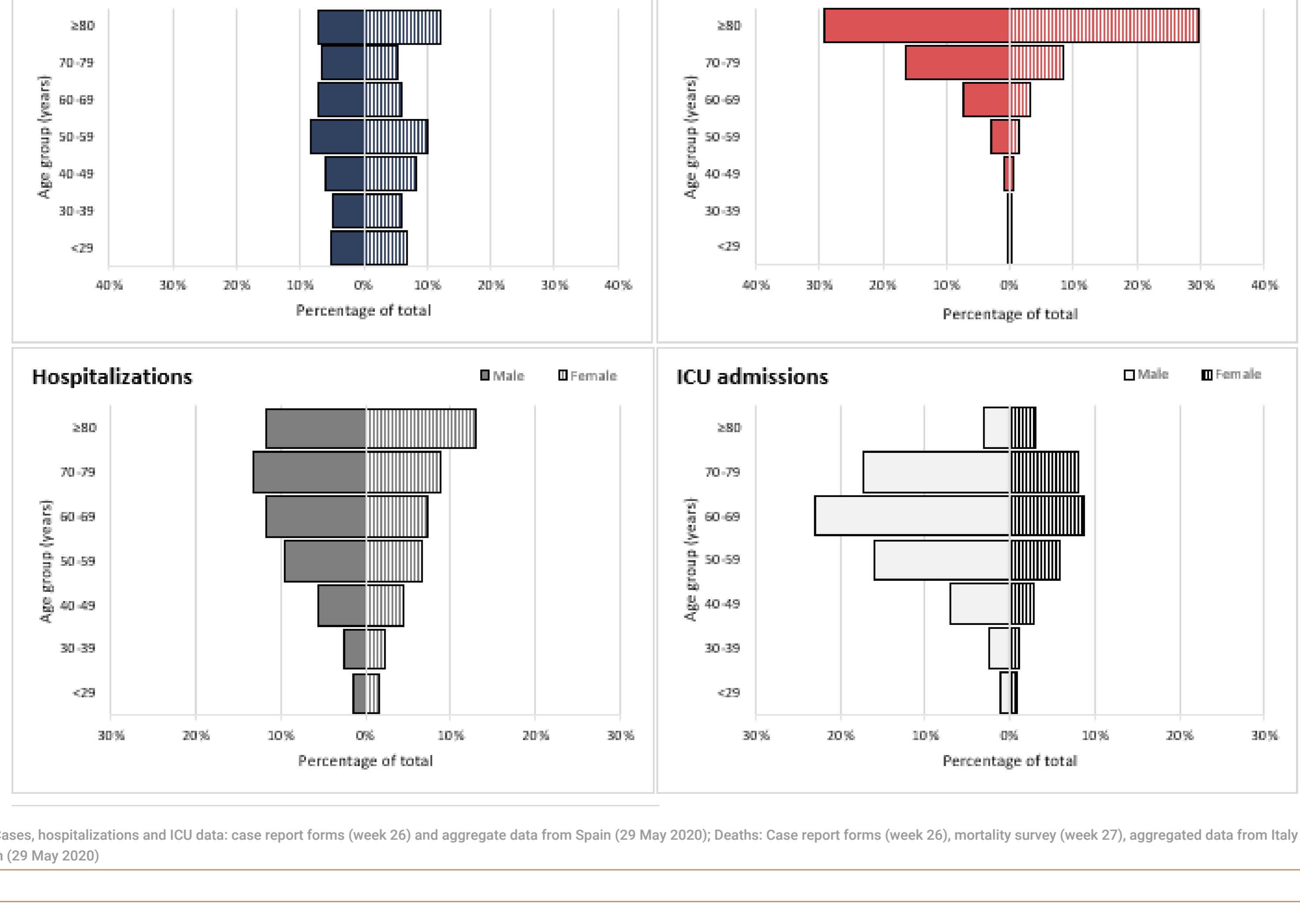
Source: Cases: Case-report forms and aggregate data from TESSy (Spain; until week 25/2020); Deaths: Case report forms, mortality survey, aggregated data from TESSy (Spain; until week 25/2020)

Table 1. Characteristics of COVID-19 cases and deaths

Characteristics	n	%	Total records with data available
Age in years, median (range)*	55 (1-105)		551,326
Sex, male*	255,185	46	549,295
Recovered*	205,687	91	226,657
Health care workers*	92,563	21	445,533
Hospitalization*	126,767	32	392,083
Intensive care unit admissions*	10,089	3	315,068
Age in years, median (range)^	82 (0-108)		122,797
Sex, male^	69,690	57	122,669
At least one underlying condition^	59,509	95	62,783
• cardiovascular disease	19,104	66	29,086
• diabetes	9,217	33	27,745
• lung disease	5,773	23	25,317
• neurological disease / dementia	2,552	25	10,392
• renal disease	1,809	20	9,036
• malignancy	1,026	25	4,061
• obesity	650	10	6,241
• liver disease	489	5	9,583
• immune disease	205	3	6,245
• other	12,565	52	24,084

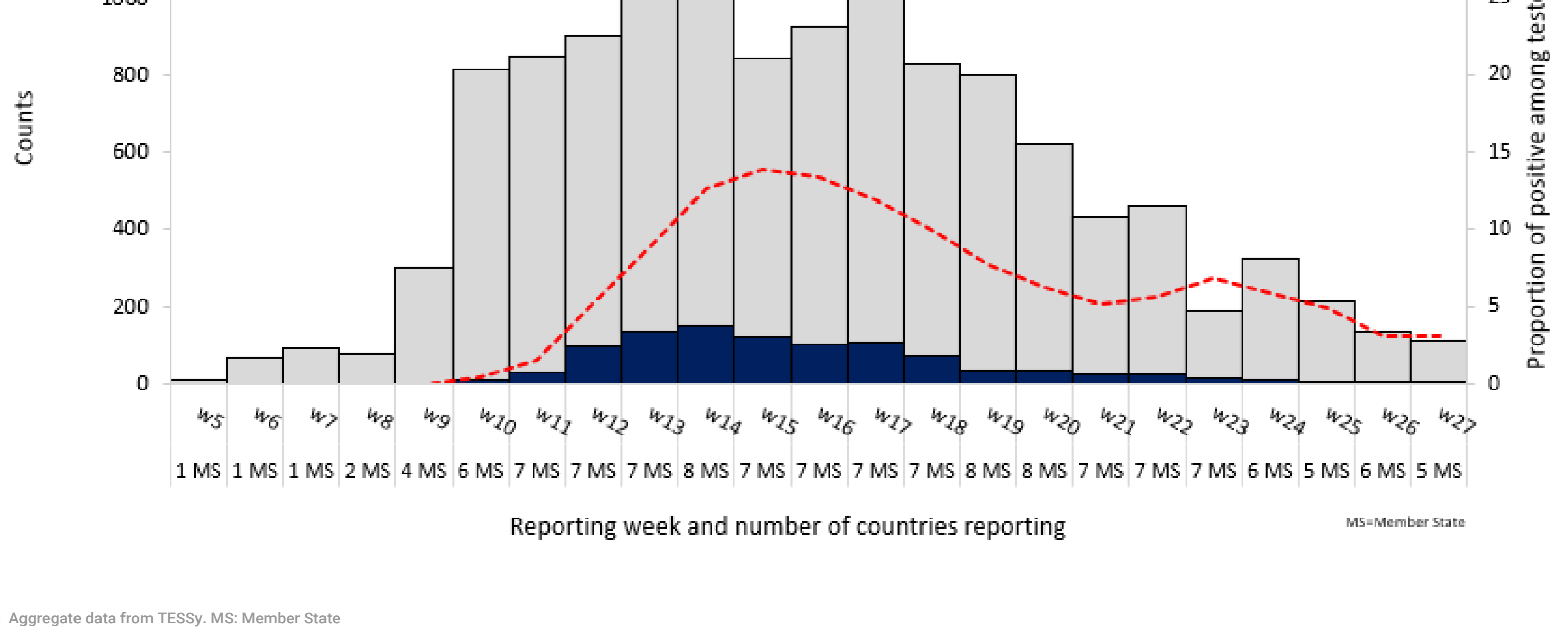
Source: *Case report forms (n=553,810) until week 26/2020; ^Case report forms and aggregated data from Italy (30 June) and Spain (29 May 2020, TESSy) (n=856,741); Health care workers refer to occupation and not to the place of exposure
*Case report forms, mortality survey, aggregated data from Italy (25 June 2020) and Spain (29 May 2020) (n=122,797)

Figure 4. Percentage of COVID-19 cases (N=794,619), hospitalizations (N=140,756), ICU admissions (N=12,732) and deaths (N=122,656) by age group and sex



Source: Cases, hospitalizations and ICU data: case report forms (week 26) and aggregate data from Spain (29 May 2020); Deaths: Case report forms (week 26), mortality survey (week 27), aggregated data from Italy (25 June 2020) and Spain (29 May 2020)

Figure 5. Percentage positive for COVID-19 in the ILI/ARI sentinel surveillance by reporting week



Source: Aggregate data from TESSy. MS: Member State