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Key points

Week 47/2020 (16 - 22 Nov 2020)

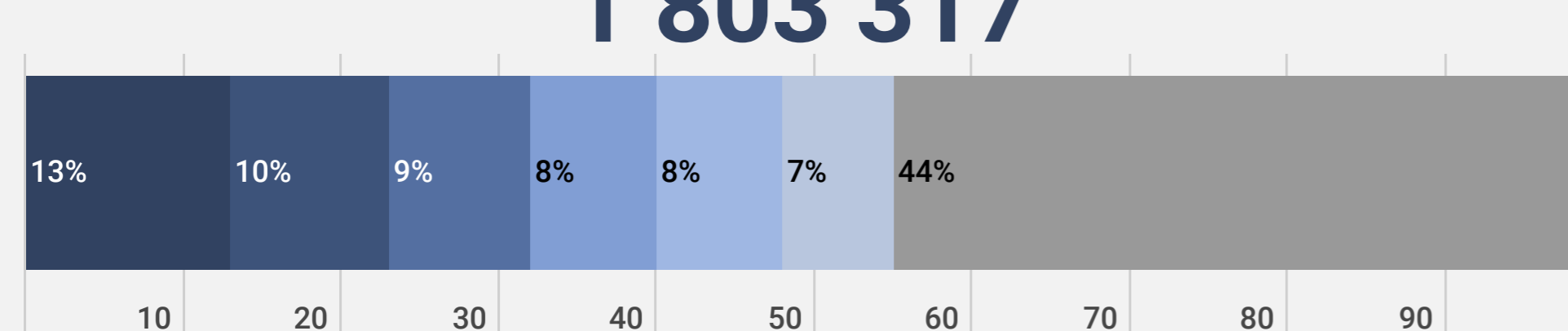
- The number of cases reported in the Region decreased by 4.6% to 1 803 317 in week 47/2020 compared to the previous week (1 891 131 cases in week 46/2020). There has been a steady decrease in reported cases since week 45/2020
- 56% (1 001 085) of the cases reported in week 47/2020 were reported from six countries: Italy (13%; 235 979), France (10%; 172 452), Russian Federation (9%; 163 504), Poland (8%; 152 357), United Kingdom (8%; 149 027) and Germany (7%; 127 766). The remaining cases (44%; 802 232) were reported by 54 countries and territories; each accounted for <5% of the total cases reported in week 47/2020
- The crude incidence continues to vary across the region with a range from 3 per 100,000 population in Tajikistan to 627 per 100,000 population in Georgia in week 47/2020
- Six countries had a crude incidence of ≥ 500 per 100 000 population in week 47/2020: Georgia (627), Andorra (625), Luxembourg (622), Montenegro (605), San Marino (514) and Serbia (503) (Figure 2A). A total of 28 countries had a crude incidence of ≥ 200 per 100 000 population in week 47/2020
- The 14-day cumulative incidence increased by $\geq 10\%$ in week 47/2020 in 33 countries and territories in the Region; an increase of $\geq 50\%$ was observed in 8 of these countries and territories: Albania, Azerbaijan, Estonia, Georgia, Kosovo*, Lithuania, Serbia and Turkey (see [EURO COVID-19 Dashboard](#) for recent trends)
- The number of deaths in the Region in week 47/2020 increased 12% to 33 393 compared to the previous week (29 891 deaths in week 46/2020) (Figure 1). The proportion of reported cases that died was 1.9% in week 47/2020
- 54% (17 946) of the deaths reported in week 47/2020 were reported by Italy (14%; 4 578), France (13%; 4 272), Poland (10%; 3 243), Russian Federation (9%; 2 993) and the United Kingdom (9%; 2 860). The remaining deaths (46%; 15 447) were reported from 50 countries and territories; each accounted for <5% of the total deaths reported in week 47/2020
- Community-transmission was reported by 36 countries and territories, 18 countries and territories reported cluster transmission, while 4 countries and territories reported sporadic transmission in week 47/2020
- For an interactive subnational view of the recent COVID-19 situation in the WHO-EURO Region see the [WHO-EURO COVID19 Subnational Explorer](#)

Summary overview

- The cumulative cases across the Region increased 12% to 16 953 032 cases in week 47/2020 (from 15 149 715 cases in week 46/2020) and cumulative deaths increased by 9.7% to 376 814 deaths (from 343 421 deaths in week 46/2020)
- As of 12 November 2020, 9 countries in the Region had an effective reproductive number significantly over 1 (See [EpiForecasts](#) and the CMMID COVID working group COVID-19 Global Summary for latest estimates)
- 13 countries in the Region each reported a cumulative incidence of ≥ 3000 cases per 100,000 population: Andorra (8046), Montenegro (5010), Belgium (4850), Luxembourg (4834), Czech Republic (4591), Armenia (4268), San Marino (4214), Israel (3852), Switzerland (3407), Spain (3382), France (3266), Holy See (3190) and Slovenia (3093) (Figure 2B)
- As of week 47/2020, 62% (10 432 620) of cumulative cases were reported from France (13%; 2 127 051), Russian Federation (12%; 2 089 329), Spain (9%, 1 580 582), United Kingdom (9%; 1 493 383), Italy (8%; 1 380 531), Germany (5%; 918 269) and Poland (5%; 843 475). The remaining cases (38%; 6 520 412) were reported by 54 countries and territories; each accounted for <5% of the total cases reported until week 47/2020
- As of week 47/2020, 62% of cumulative deaths (231 892) were reported from the United Kingdom (14%; 54 626), France (13%; 49 261), Spain (11%; 43 308) and the Russian Federation (10%; 36 179). The remaining deaths (38%; 144 922) were reported by 53 countries and territories; each accounted for <5% of the total cases reported until week 47/2020
- 16% of cases were in persons aged ≥ 65 years in week 47/2020, a decrease from 39% in week 14/2020, while the percentage of fatal cases aged ≥ 65 years was 85% in week 47/2020 (compared to 91% in week 14/2020) (Figure 3)
- 87% of all deaths with information available were in persons aged ≥ 65 years and 56% of all deaths were in men (Table 1). 96% of all deaths with information available had at least one underlying condition, with cardiovascular disease the leading comorbidity (83%) (Table 1)
- The latest weekly pooled EuroMOMO estimates show a substantial increased excess all-cause mortality overall for the participating European countries, coinciding with a reported increase in COVID-19 cases in several countries. This excess mortality is driven by a very substantial excess mortality in some countries, while other countries see normal mortality levels. The excess all-cause mortality is seen primarily among persons aged 45 years and older.
- In week 47/2020, 15 countries reported a total of 550 tests and 44 detections of SARS-CoV-2 in persons with influenza-like illness (ILI) in primary care sentinel surveillance (Figure 4)
- Overall, there were 1 306 178 COVID-19 cases among the total of 11 593 396 tests reported to have been performed in 29 countries in week 47/2020 (Figure 4)

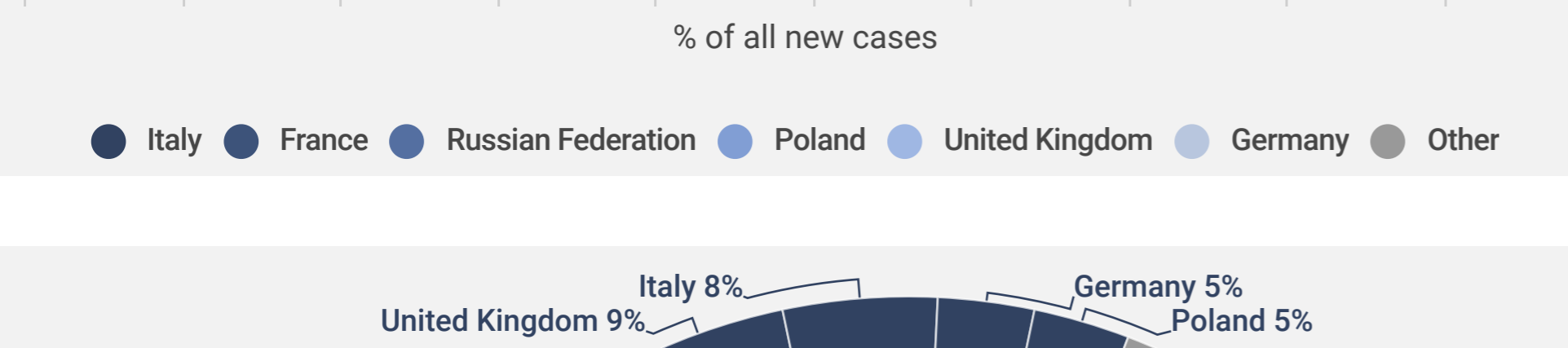
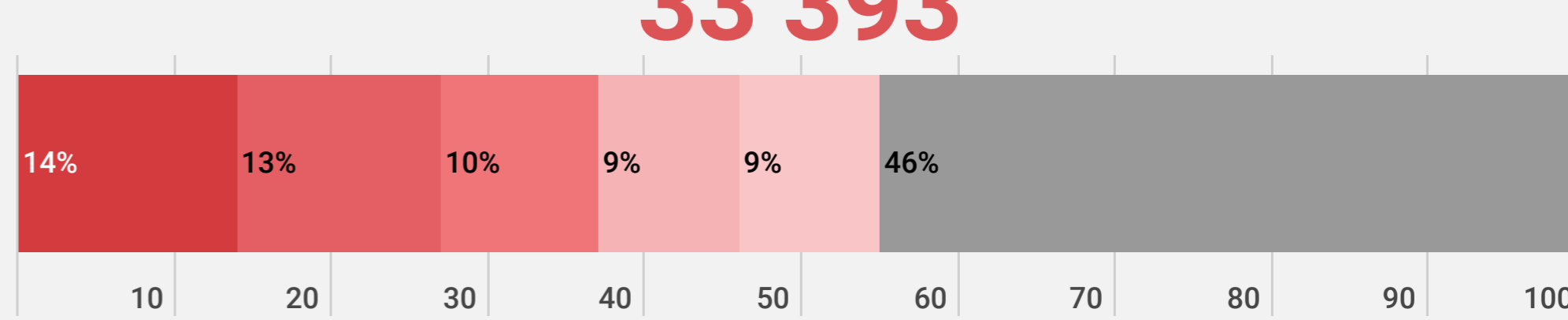
New cases (week 47/2020)

1 803 317



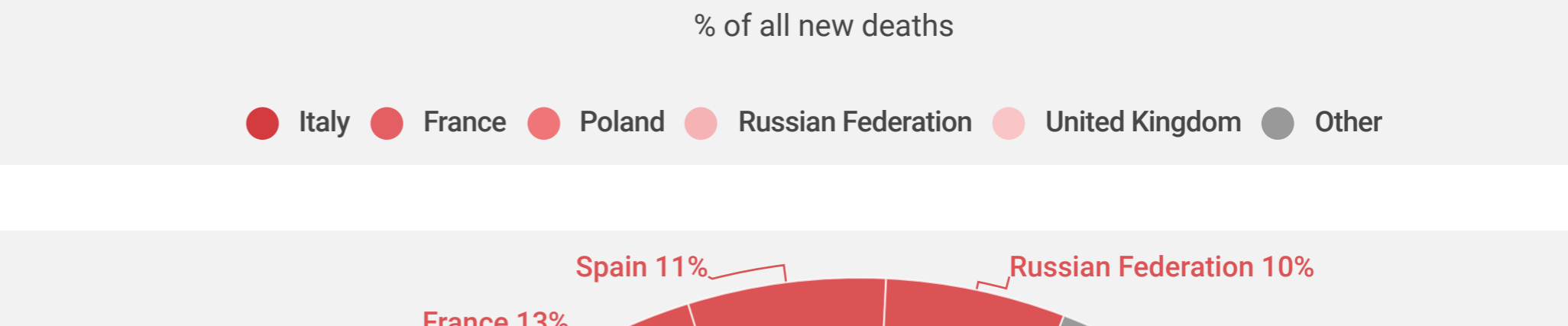
New deaths (week 47/2020)

33 393



Total cases reported

16 953 032



Total deaths reported

376 814

89%

of all deaths

were in persons aged ≥ 65

56%

of all deaths

were in men

96%

of all deaths

had at least 1 underlying condition

83%

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=16 953 032) and deaths (N=376 814) by reporting week

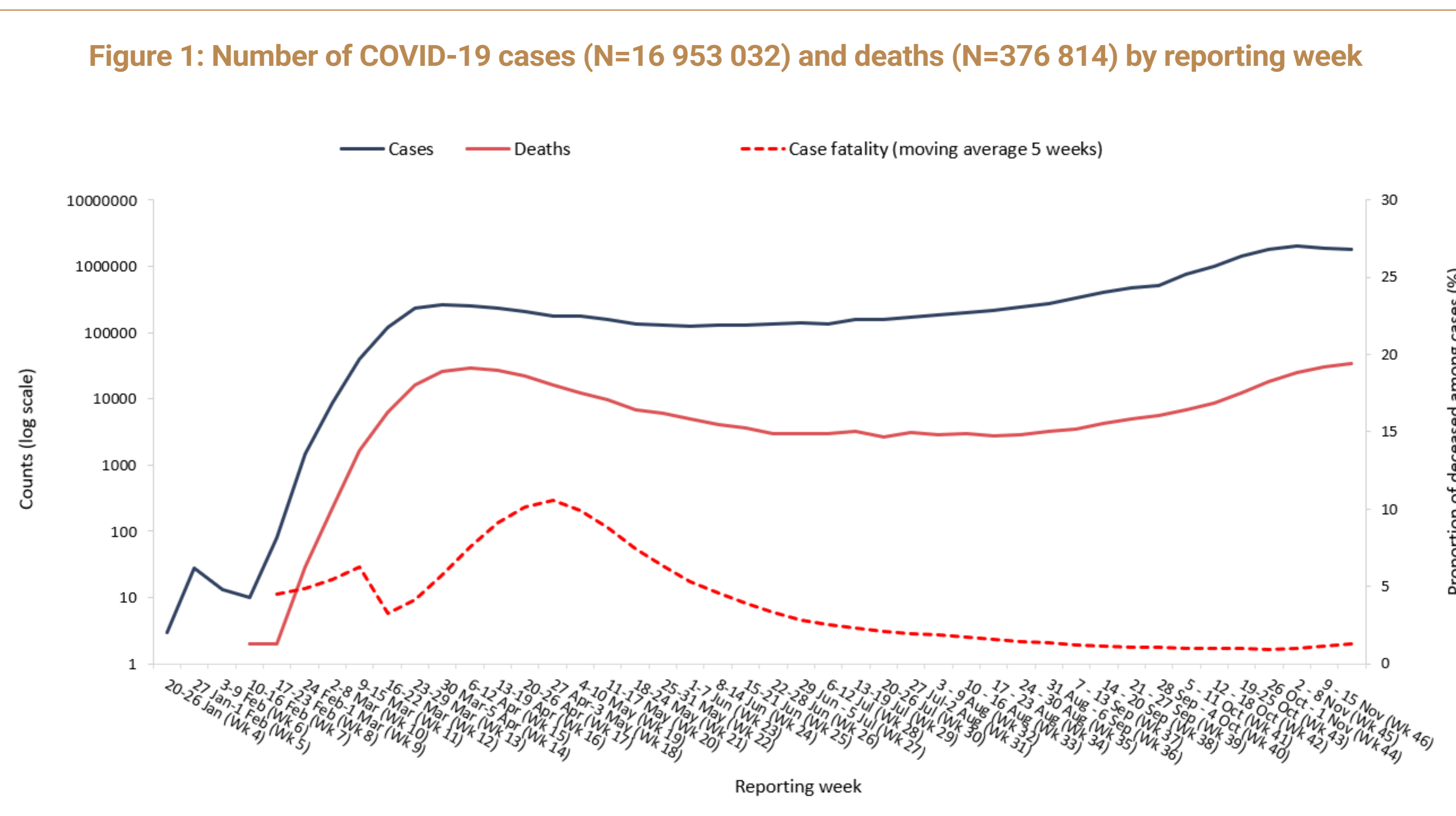


Figure 2A. COVID-19 incidence per 100,000 population and number of deaths by country for week 47

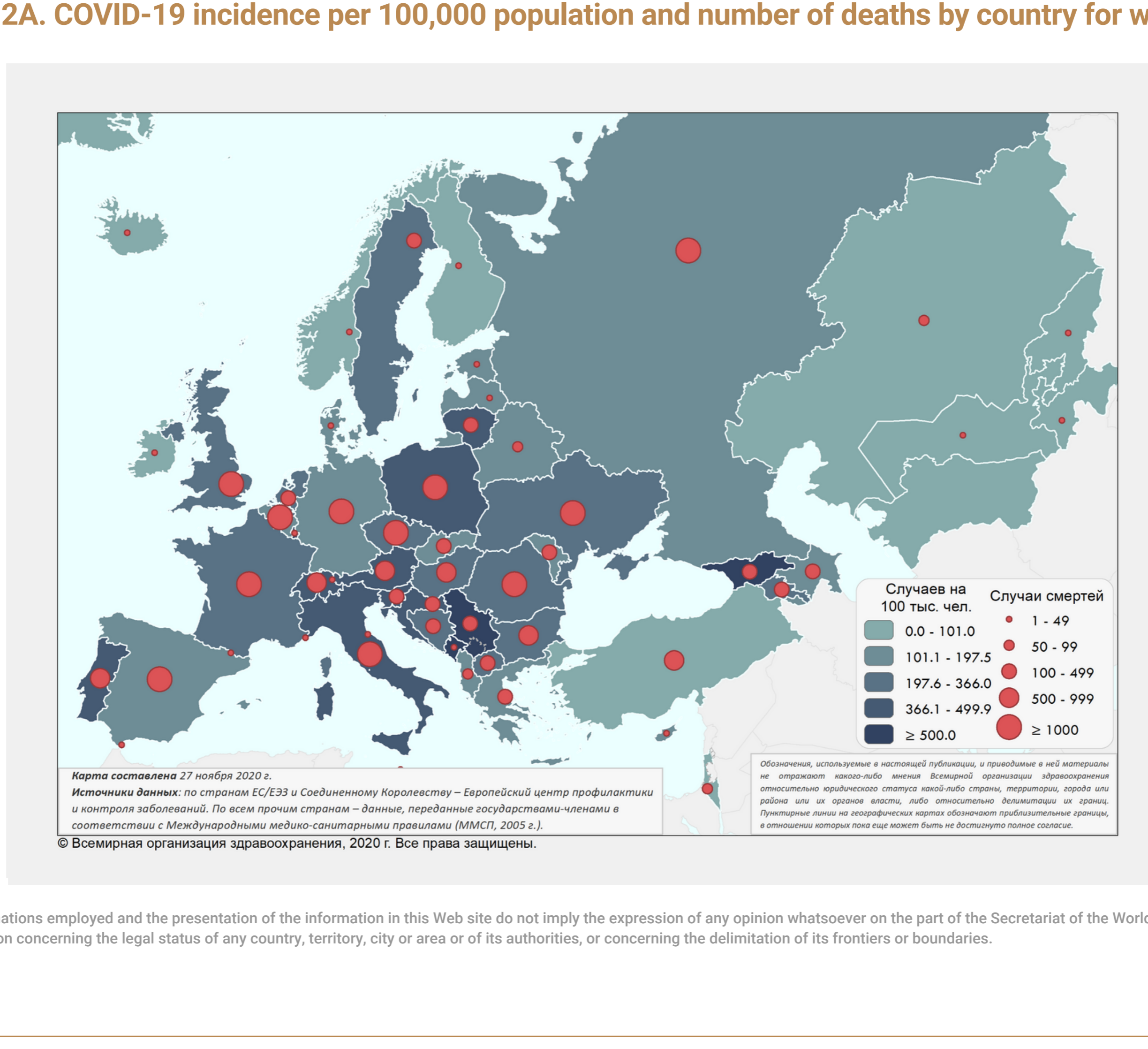


Figure 2B. COVID-19 cumulative incidence per 100,000 population and number of deaths by country

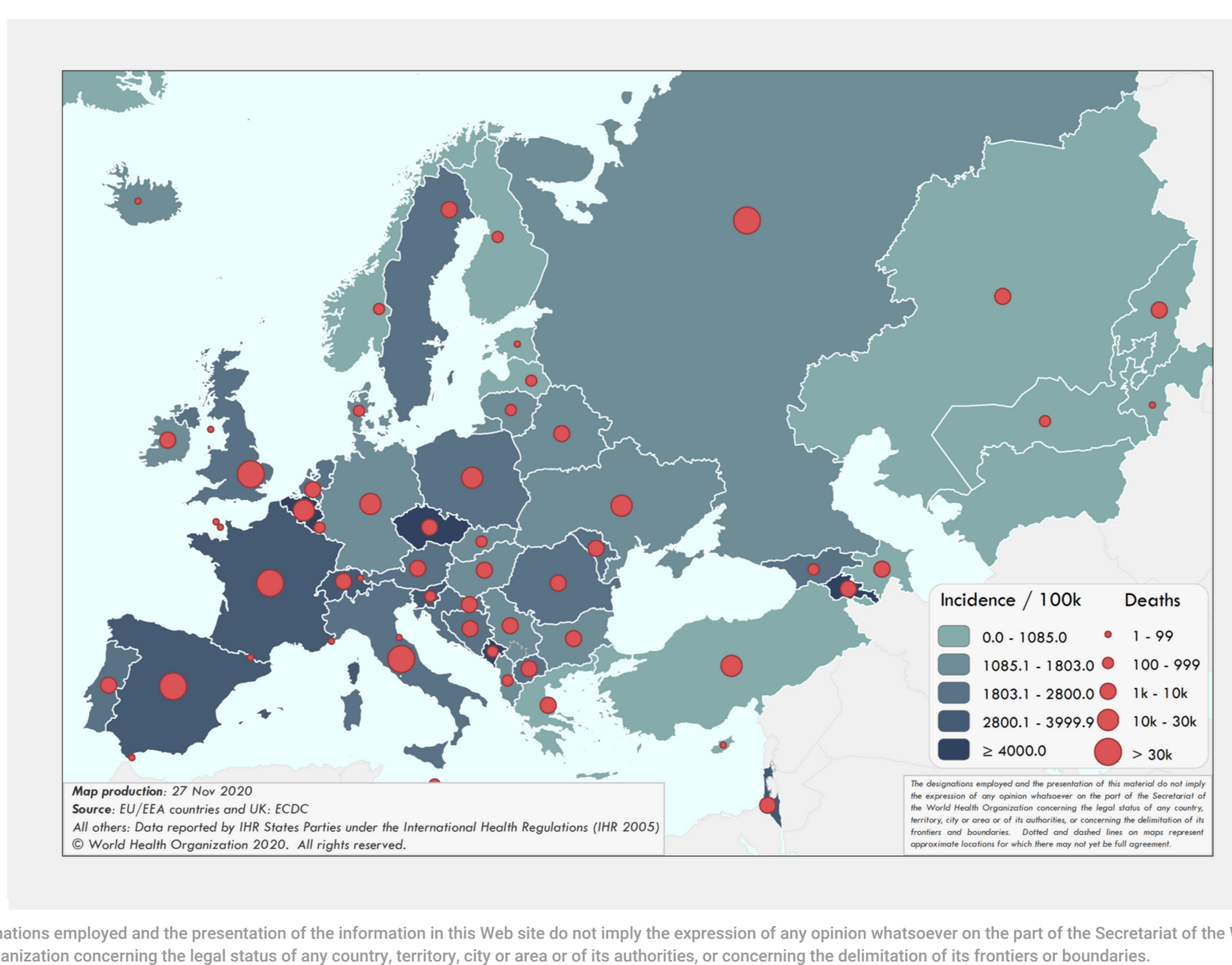


Table 1. Characteristics of COVID-19 deaths

Characteristics	n	%	Total records with data available
Age in years, median (range)	81 (0-109)		140,584
Sex, male	78,363	56	138,907
At least one underlying condition	64,442	96	67,227
• cardiovascular disease	16,772	83	20,226
• diabetes	5,917	62	9,598
• lung disease	2,241	23	9,826
• neurological disease / dementia	2,498	20	12,758
• renal disease	1,149	25	4,670
• obesity	899	12	7,354
• liver disease	825	7	12,115
• immune disease	345	5	7,615

Figure 3. COVID-19 cases (N=12 615 228) and deaths (N=185 027) by age group and reporting week

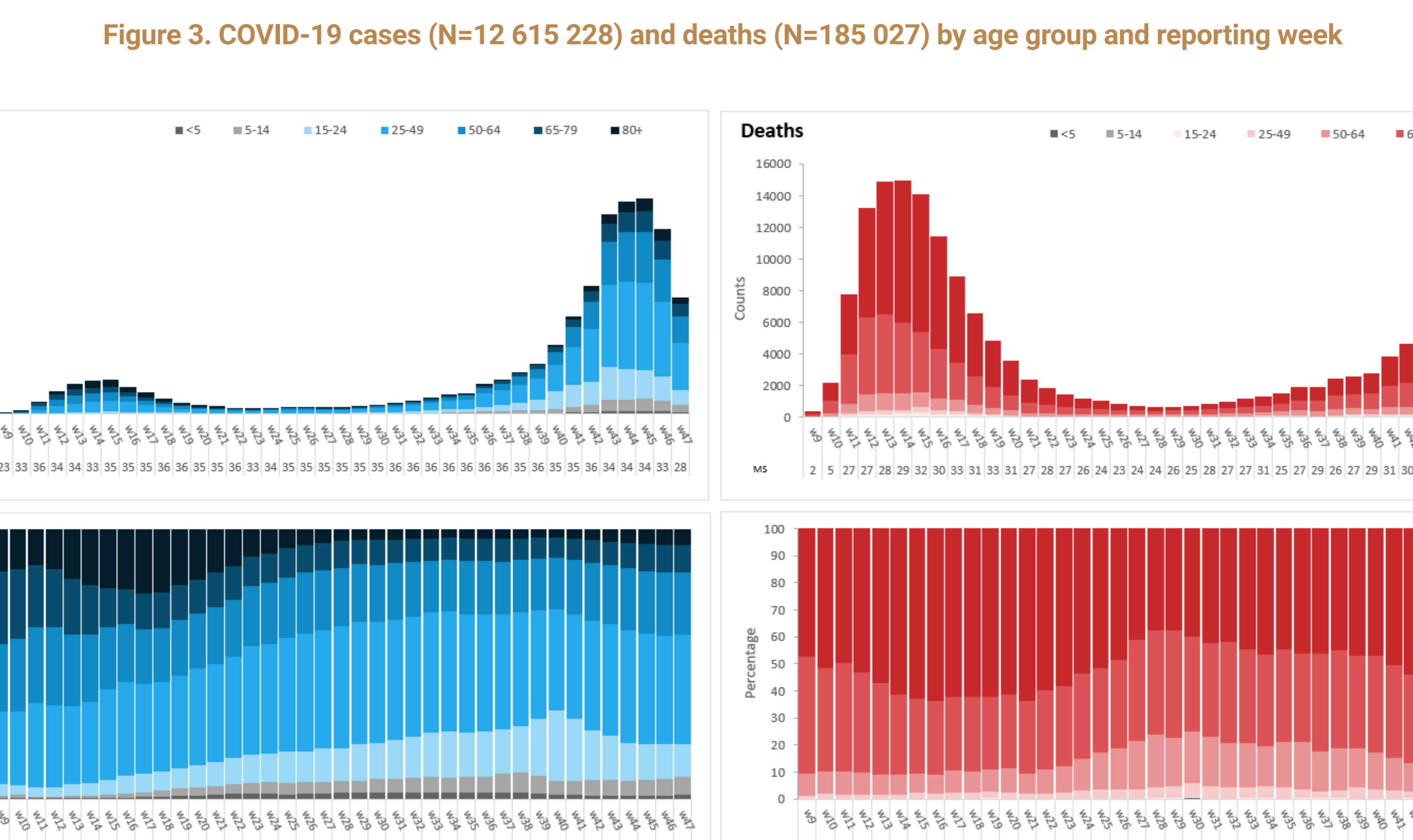


Figure 4. Percentage positive for COVID-19 in the ILI/ARI sentinel surveillance by reporting week

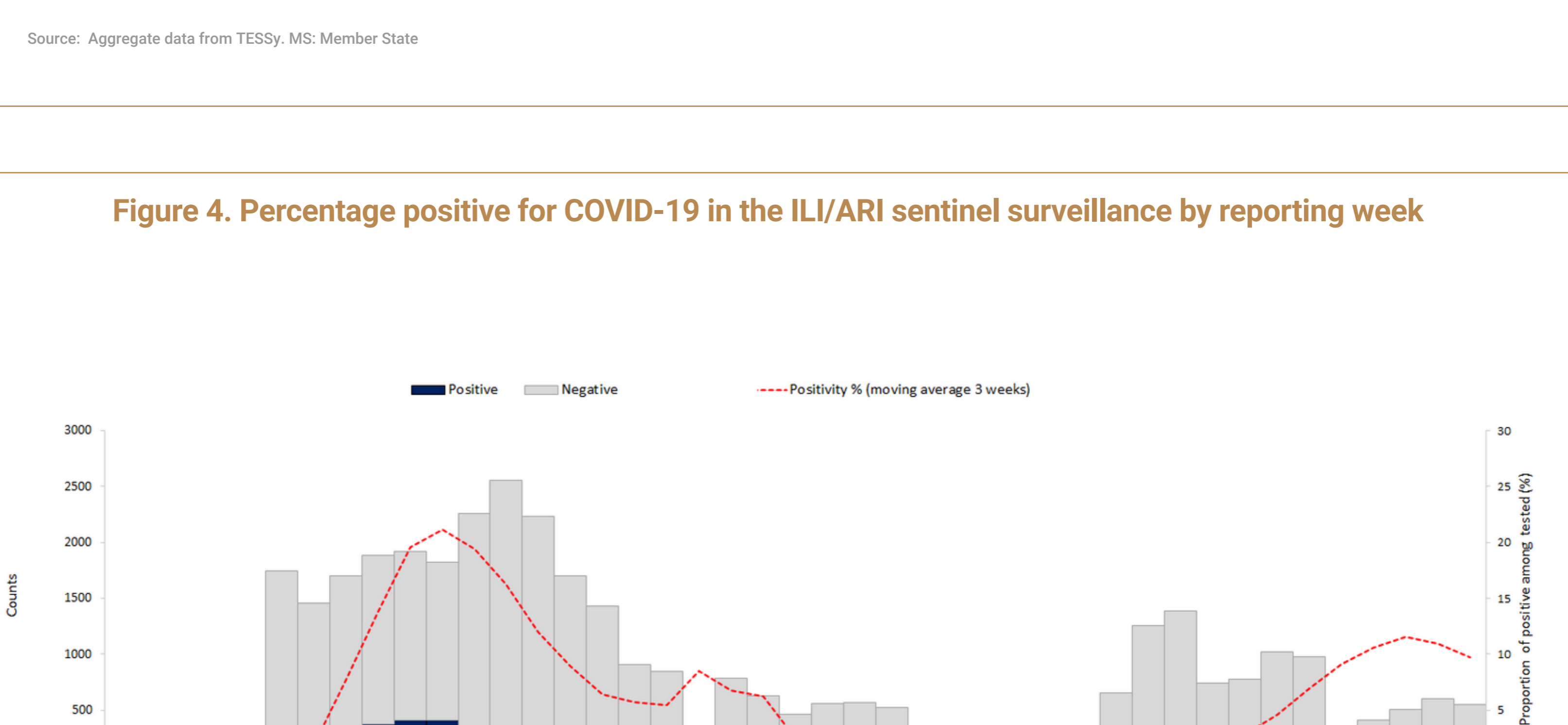


Figure 5. Percentage positive for COVID-19 among all tested by reporting week

