





ASPHER Report: COVID-19 Situation Reporting across Europe

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Authors: Rok Hrzic^{1,2,3}, Nadav Davidovitch^{3,4*}

- ¹ Maastricht University, the Netherlands
- ² ASPHER Young Professional
- ³ ASPHER COVID-19 Task Force
- ⁴Ben-Gurion University of the Negev, Israel

Corresponding Author: nadavd@bgu.ac.il

This is ASPHER's weekly surveillance report. We hope it is complementary to other resources such as ECDC and Our World in Data, where the reader can go for more detailed information. Please give us your feedback: is the presentation helpful to you and your colleagues? What other information would you like to see in it?

Key messages

- The WHO weekly epidemiological update highlights that globally, over 4.8 million new cases and over 39 000 deaths were reported in the last 28 days (30 January to 26 February 2023), a decrease of 76% and 66%, respectively, compared to the previous 28 days.
- The ECDC country overview report highlights that by the end of week 7, 2023 (week ending 19 February), the COVID-19 epidemiological situation in the EU/EEA remained stable, with low levels of pooled case notification rates (all-age and among those aged 65 years and above), hospital admissions, ICU admission and COVID-19 deaths compared to data from the past 12 months. However, increases in case notification rates among those aged 65 years and above were reported by 12 out of 26 countries. Six out of 20 countries with data on hospital admissions/occupancy reported increases and four countries report increases in ICU admissions/occupancy.

Highlighted COVID-19 paper

Wahlgren, C., et al. (2023). Two-year follow-up of patients with post-COVID-19 condition in Sweden: a prospective cohort study. The Lancet Regional Health - Europe (p. 100595).. https://doi.org/10.1016/j.lanepe.2023.100595

• Despite some improvements over time, the authors found a high prevalence of persisting symptoms and a need for long-term follow-up and rehabilitation post COVID-19 infection.

ASPHER statement on the pandemic

ASPHER is concerned about talk of the 'end of the pandemic'. *Pandemic* is not defined by politicians, or by journalists. The *pandemic* is defined by the World Health Organisation, under strict decision-making process and not as mere opinion. A pandemic is "an epidemic occurring worldwide, or over a very wide area, crossing international boundaries and usually affecting a large number of people". We are still in the midst of the pandemic.

We are concerned with the rapid dismantling of non-pharmaceutical interventions against COVID-19 across Europe. In a recent opinion paper, we advocate for European governments' continued recommendation for the use of face masks in high-traffic public areas like public transport. The reality remains that the future evolution of the pandemic is highly uncertain. Primary health care and social care provision across Europe are not yet restored to pre-pandemic levels due to the burden of ever-new variants of the virus. Occupational health services are non-existent in many parts of Europe and therefore unable to address mass sickness absence or support workers in key industries suffering burnout. We urge governments to invest in additional measures to support primary care, social care, and occupational health. The protection of our key service workers is a central concern. We will not come out of the pandemic until we seriously address the problem globally. We need global solidarity, commitment to international preparedness and increased global production of vaccines.

ASPHER supports the <u>VACCINE-plus approach</u> to pandemic control; or what we have called <u>'COVID-DO IT ALL'</u>. We recognize the importance of following <u>non-pharmacological interventions</u> as well as achieving a high level of vaccine uptake. Vaccine hesitancy still needs to be understood and addressed especially in Eastern parts of Europe. We need to protect frontline services, protect children, and protect vulnerable people. Current political moves in Europe are adding to the likelihood of increased transmission, creating more pressures on services, more likelihood of additional sickness absence, economic damage, and social disruption. The mindset of the 'pandemic is over' will have the dangerous impact of prolonging it.

Rolling average of latest COVID-19 death and hospitalization rates in the countries of the WHO-Europe region ($\underline{\text{Source: Our World in Data}}$).

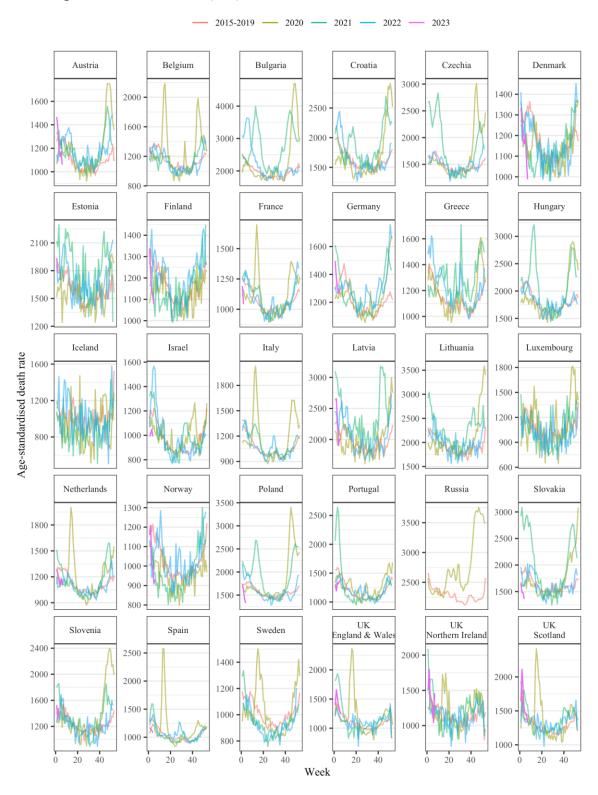
WHO Europe region	Daily newly confirmed COVID- 19 deaths/million people	30-day trend in deaths	Weekly hospital admissions/million	30-day trend in weekly hospital admissions
Cyprus	1.28	whi.	2.23	M.
Belgium	1.24	Man.	67.95	Um
Germany	0.97	Mm	79.51	MMM
Montenegro	0.91	Mu		
Serbia	0.87	\mathcal{M}_{\sim}		
Estonia	0.86	$\mathcal{M}_{\mathbf{u}}$	81.20	J.M.
Finland	0.85			
Austria	0.83	Mu		
Croatia	0.74	\mathcal{M}_{m}	127.84	\mathcal{M}
Ireland	0.74	U	42.95	Mu
Czechia	0.63	Man	78.90	$\mathcal{M}_{\mathcal{M}}$
North Macedonia	0.61	MM.		
Italy	0.59	Mm	21.05	Mm
Spain	0.58	Muse	29.44	Mulh
Georgia	0.57	_\M		
Lithuania	0.57	M		
Bosnia and Herzegovina	0.53			
Israel	0.51	Mi	28.89	mph
Slovakia	0.46	Mu	40.30	M.

WHO Europe region	Daily newly confirmed COVID- 19 deaths/million people	30-day trend in deaths	Weekly hospital admissions/million	30-day trend in weekly hospital admissions
Denmark	0.44	سليله	32.13	~~/m
Moldova	0.44	~Mhr		
Sweden	0.38	Mund		
France	0.36	Mynn	29.21	Um/m.
Kosovo	0.32	ML		
Malta	0.27	MML	34.88	Lull
Slovenia	0.27	J.M.	16.12	Mm
Russia	0.23	\sim	57.65	
Luxembourg	0.22	Muman	20.48	Munu
Bulgaria	0.21	M_{\perp}		
Romania	0.21	-Mh_		
Azerbaijan	0.19			
Poland	0.15			
Albania	0.10	$M_{M_{\perp}}$		
Armenia	0.10	ML		
Hungary	0.10	$\mathcal{M}_{\mathbf{A}}$		
Ukraine	0.02	Mu		
Andorra	0.00			
Belarus	0.00	Mary Mary		
Greece	0.00	$\sqrt{M_{h}}$	89.06	MM

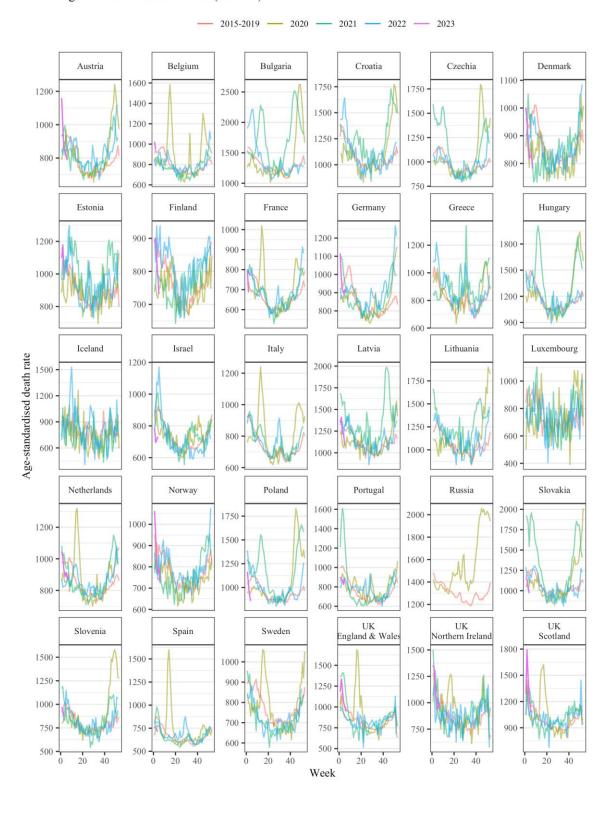
WHO Europe region	Daily newly confirmed COVID- 19 deaths/million people	30-day trend in deaths	Weekly hospital admissions/million	30-day trend in weekly hospital admissions
Iceland	0.00	اللاسك	21.69	
Kazakhstan	0.00			
Kyrgyzstan	0.00			
Monaco	0.00			
Netherlands	0.00	Mm	41.62	$\mathcal{M}_{\mathcal{M}}$
Portugal	0.00	A.m.		
San Marino	0.00	_M		
Switzerland	0.00	Mu	23.68	Muru
Tajikistan	0.00			
Turkey	0.00	M.		
United Kingdom	0.00	Munin	58.57	M.M.
Uzbekistan	0.00	<u> </u>		

The age-standardised all-cause death rates in 2020, 2021 and 2022, and the 2015-2019 average by week and sex in selected countries of the WHO-Europe (Source: Human Mortality Database).

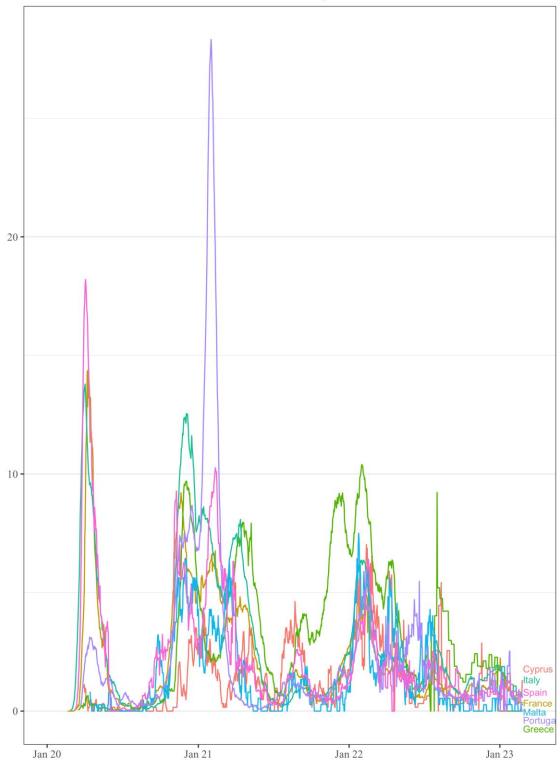
Age-standardised death rate (men)



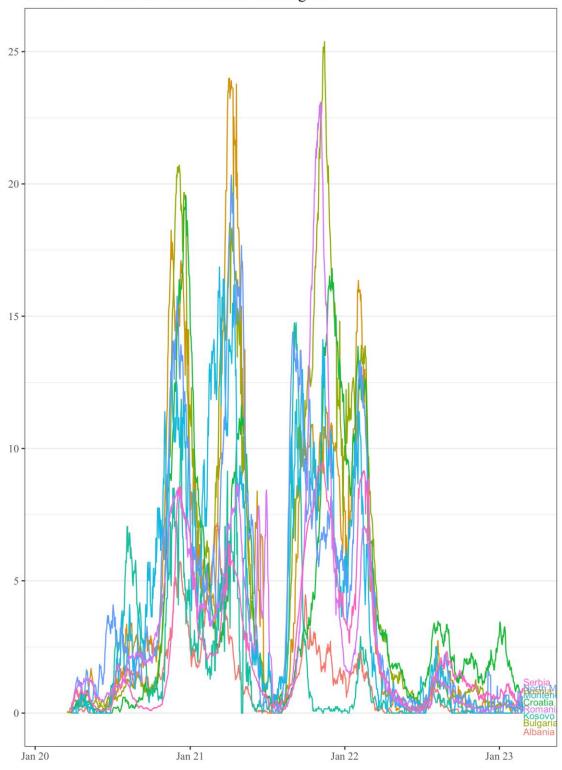
Age-standardised death rate (women)

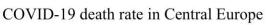


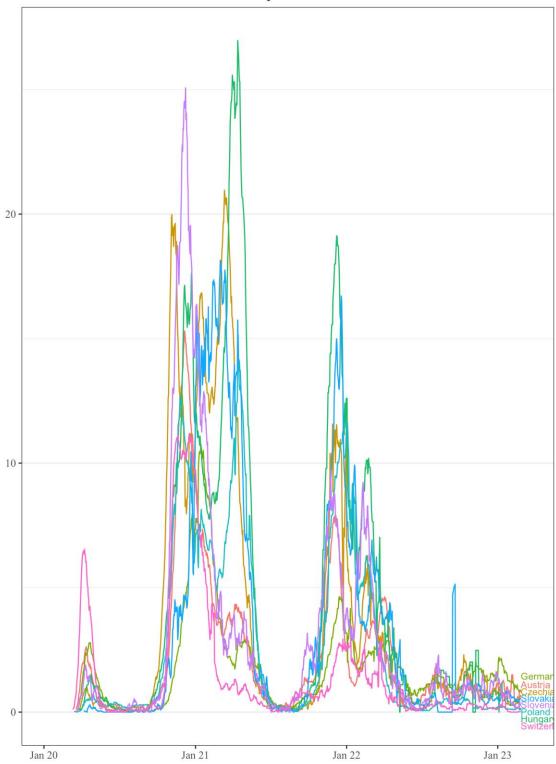
COVID-19 death rate in the Mediterranean region



COVID-19 death rate in the South-East region







COVID-19 death rate in Baltics and Nordic Countries

