





ASPHER Report: COVID-19 Situation Reporting across Europe

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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 on COVID-19 highlights that the global number of weekly cases remained stable since the start of August while deaths declined.
- The ECDC country overview report highlights that the overall case notification rate remains high although it had been declining for the past weeks, including for those age above 65. However, individual countries with lower vaccination coverage are still experiencing increases in case rates. Hospital and ICU admissions have decreased, while hospital and ICU occupancy indicators have remained stable.
- The ECDC reported on an expert consultation identifying knowledge and research gaps related to the COVID-19 public health response. The following priorities have been identified: research to improve understandings of 'immunity and immune response', characterisation of the 'burden of disease' and overall clinical impact, 'the systematic evaluation of prevention and control measures' and 'novel surveillance and monitoring strategies'.

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.

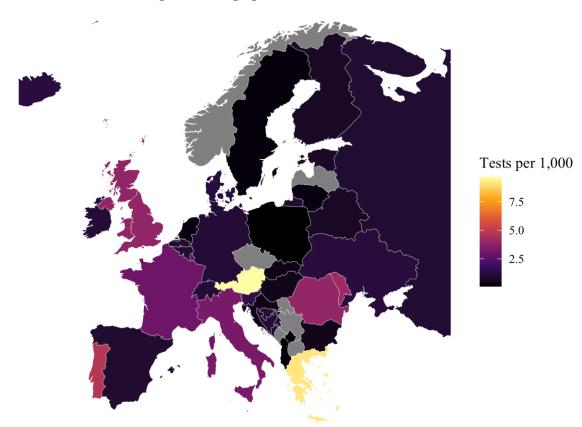
We are concerned with the rapid dismantling of non-pharmaceutical interventions against COVID-19 across Europe. In a <u>recent opinion paper</u>, we advocate for European governments' continued recommendation for the use of face masks in high traffic public areas like public transport. The reality remains 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. 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 <u>international preparedness</u> and <u>increased global production of vaccines</u>.

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.

Latest COVID-19 test rates in the countries of the WHO-Europe region (Source: Our World in Data).





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

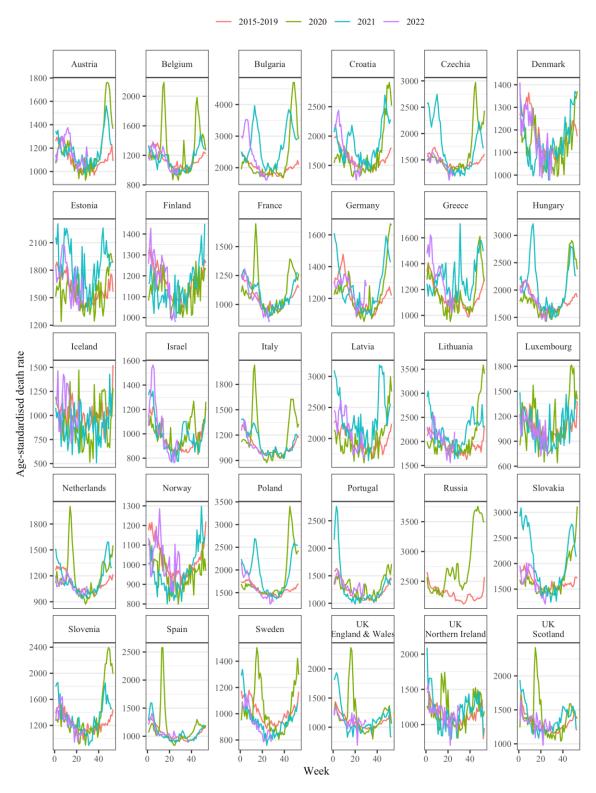
WHO Europe region	Daily new tests/thousand people	30-day trend in tests	Daily newly confirmed COVID-19 cases/million people	30-day trend in cases	Weekly hospital admissions/million	30-day trend in weekly nhospital admissions
Cyprus	75.00		1,448.17		4.46	MM
Greece	9.12	$\overline{}$	1,409.50		220.35	M
Serbia	0.92	my	880.88	_M		
Turkey	1.59		684.70	M		
Slovenia	1.50		666.09		56.90	\mathcal{M}
Austria	9.66	_M\	643.49			
Finland	0.72	, ////	536.28			
Germany	1.06	/h//	525.86		49.13	$\mathcal{M}_{\mathcal{M}}$
Georgia	0.93	MAN	483.88	_,,,,,		
Moldova	4.17	للسر	473.48	M		Li
Italy	3.26		448.79		70.80	M_{h}
Lithuania	0.27	MM	440.31			
Kosovo	0.12	M	431.43	yhn		1
Switzerland	1.05	/ww.	357.91	\	8.97	JW4
France	2.99	بلسر ا	354.69	/1	72.28	LMM .
Belgium	0.98	, mll	347.96	-July	59.94	Uhm
Romania	3.92	M.h.	305.84	M		ı
Denmark	1.23	<i>_</i> M	283.87		87.29	~~\\
Luxembourg	2.55	JMN _{VA}	270.38	M	1.57	$\mathcal{M}_{\mathcal{M}_{\perp}}$

WHO Europe region	Daily new tests/thousand people	30-day trend in tests	Daily newly confirmed COVID-19 cases/million people	30-day trend in cases	Weekly hospital admissions/millio	30-day trend in weekly nhospital admissions
Hungary	0.45	M_{\sim}	265.98	\mathcal{M}		
Iceland	1.24	hun	265.01		24.40	السا
Croatia	0.38	M	261.92		140.47	\mathcal{M}
North Macedonia	0.38	Mund	258.57	MM		
Estonia	0.75		235.89		78.94	\mathcal{M}
Portugal	4.74	Jun	233.36			
Albania	0.13	M	214.68	\mathcal{M}		
Israel	2.82	_w	206.19		53.06	MM
Andorra	1.15	h	191.60			
Bulgaria	0.45	www.	183.69	_MM_		
Czechia	0.35	\mathcal{M}	171.16		88.96	M
Armenia	0.53	, M	168.04	\mathcal{M}		
Belarus	0.74	$\mathcal{M}_{\mathcal{M}}$	166.60			
Russia	0.96	Mary	164.39	J.,	111.56	
Bosnia and Herzegovina	1.07	M M	124.34	JM.		
United Kingdom	3.85	MM	111.05	بالسي	134.57	M.M.
Netherlands	0.28	M	104.68		35.71	MW
Poland	0.09	M	93.18			
Ireland	1.04	March C	91.28		82.10	
Sweden	0.23	M	86.33	_nl		-

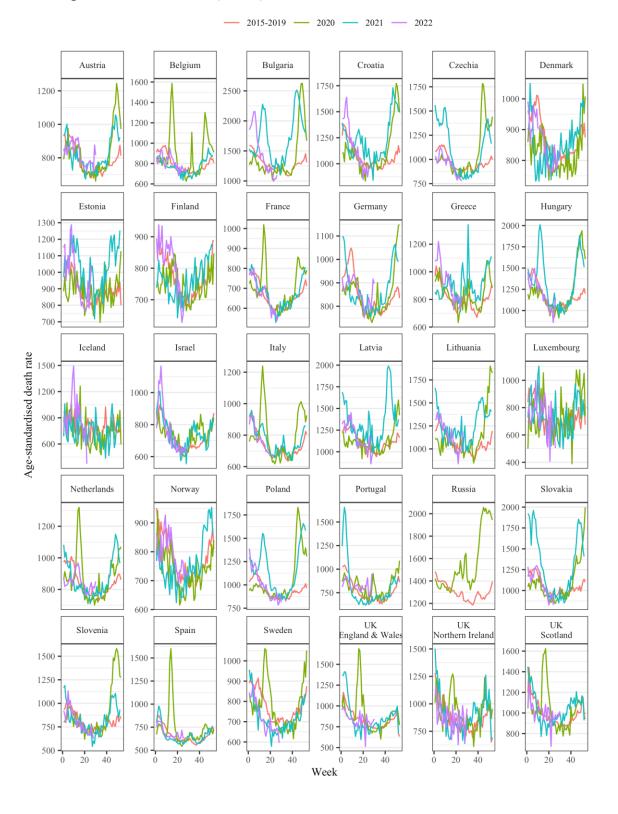
WHO Europe region	Daily new tests/thousand people	30-day trend in tests	Daily newly confirmed COVID-19 cases/million people	30-day trend in cases	Weekly hospital admissions/millio	30-day trend in weekly nhospital admissions
Spain	0.92	July	84.10	lm	79.81	MM
Malta	2.73	Myhn	78.11	الليس	25.19	
Kazakhstan	2.08	/L/M1	76.15	بالسد		
Azerbaijan	0.23	M	43.83			
Slovakia	0.39		38.89			
Ukraine	1.21	M	20.29	M		

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)

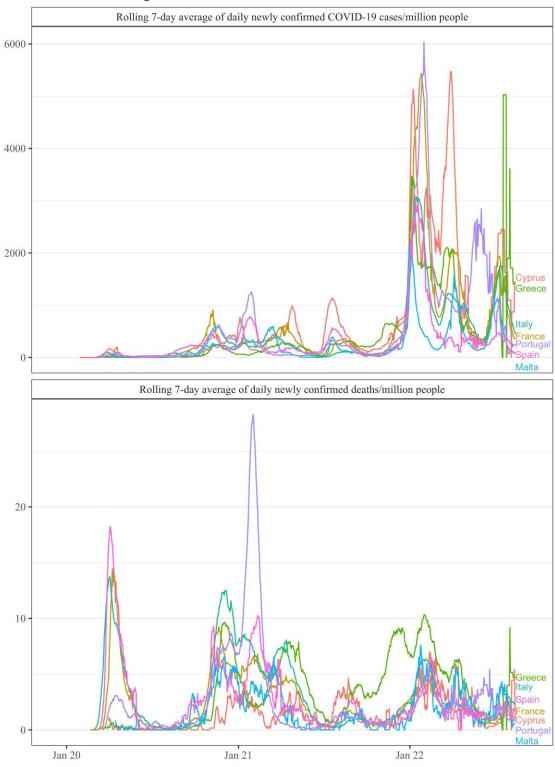


Age-standardised death rate (women)

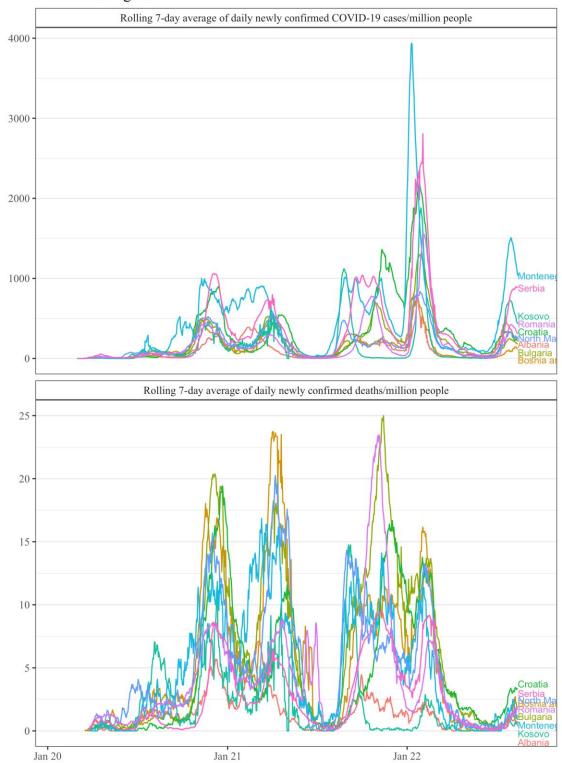


Rolling 7-day average of daily new confirmed COVID-19 cases and daily new confirmed COVID-19 deaths in sub-regions of Europe (Source: Our World in Data).

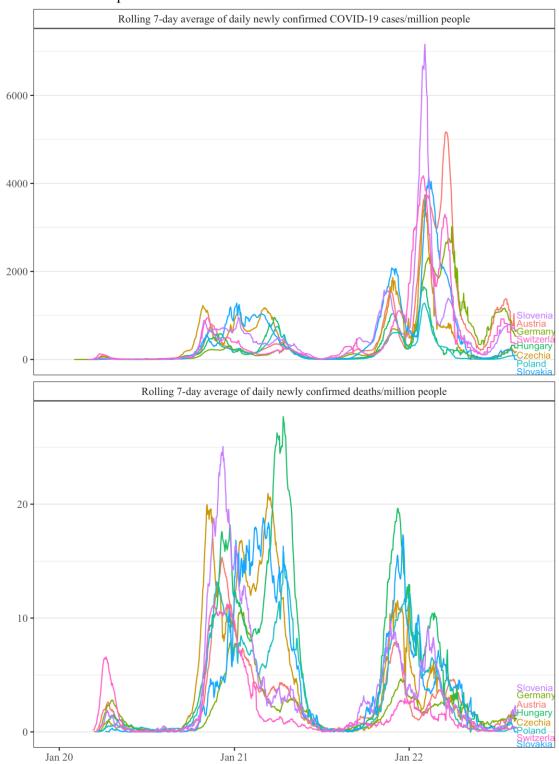
Mediterranean region



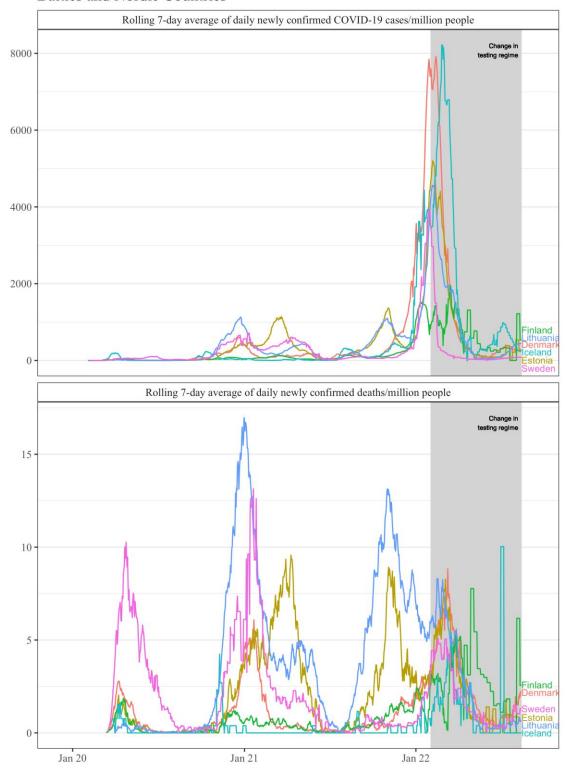
South-East region



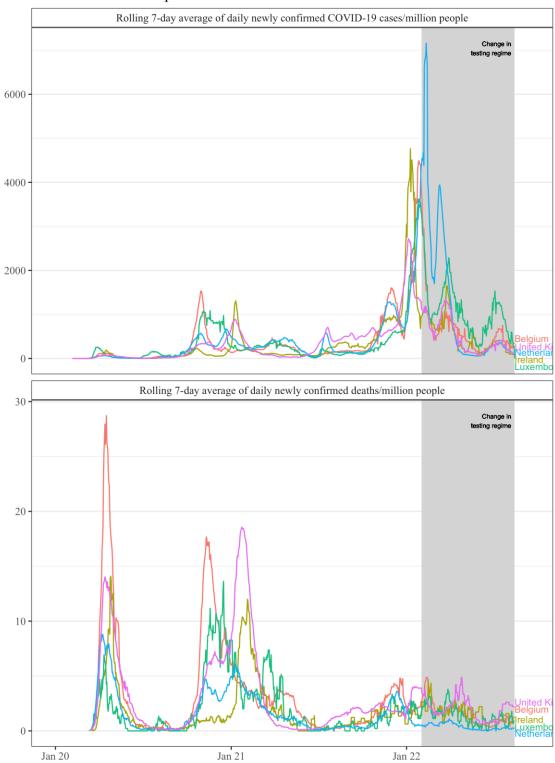
Central Europe



Baltics and Nordic Countries



North-Western Europe



Central Asia

