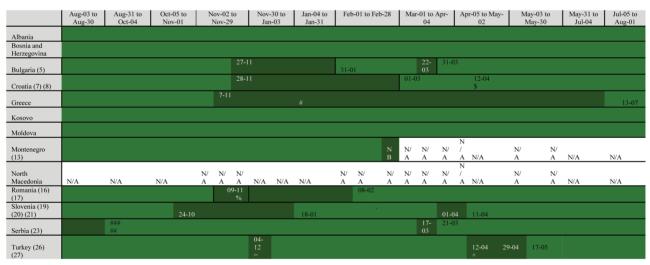
Supplement



Supplement Figure 1. Lockdowns instituted by the Balkans from the onset of COVID-19 till 1st August 2021



N.B. The rows with N/A represent unidentified data for the marked period

Key

Yes	No	Easing of restrictions

A comprehensive review of the COVID-19 transmission,...

Dates within the cells represent the start and the end of the measure

- *beginning of april
- **end of april
- NB, Montenegro lockdown in April and February was implemented for 2 cities only
- ***Lockdown implemented in Debar and Center Zhupa ****Lockdown implemented for all North Macedonia
- \$ Croatia, two-week lockdown in Primorje-Gorski Kotar County and the city of Rijeka
- # Greece, amidst the lockdown hairdressers and bookshops re-opened on 14th December 2020
- % Romania, partial lockdown
- £ Turkey, applicable to 31 cities
- < Turkey, lockdown ends on 19-04-20 and is applicable to 31 cities and provinces
- Turkey, four-day lockdown from 23-04-20 to 26-04-20 in Istanbul and 30 other major cities
- ~ Turkey, four-day lockdown in 31 cities
- = Turkey, on media reports dated 30-11-20 report that beginning that week there would be a weekend lockdown from Friday 21:00 to Monday 5:00. On 01-03-21 it was announced that lockdowns would be lifted in cities with low and medium infection rates, whereas in cities with high and very high infection rates, lockdowns will only apply on Sundays.
- + Turkey, on 12/04/2021 it was announced that weekend lockdowns would be imposed in most of the country

References

- 1. Albania: COVID-19 lockdown measures eased from June 1. GardaWorld. 2020 https://www.garda.com/crisis24/news-alerts/347436/albania-covid-19-lockdown-measures-eased-from-june-1-update-12.
- 2. Bosnia & Herzegovina http://www.fbihvlada.gov.ba/bosanski/
- 3. Bulgaria: COVID-19 pandemic BulgariaA3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002006.SyGNWMtdKA6m.html?lang=en
- 4. Bulgaria: Bulgaria declares epidemic

emergency until June 14, Reuters. 2020 https://www.reuters.com/article/us-health-coronavirus-bulgaria-idUSKBN22P2ZV

- 5. The Coronavirus (covid-19) in Bulgaria: updates. In Your Pocket. 2021 https://www.inyourpocket.com/sofia/the-coronavirus-covid-19-in-bulgaria-updates 77571f
- 6. Croatia: Coronavirus COVID-19 outbreak in the EU Fundamental Rights Implications. European Union Agency for Fundamental Rights. 2020.

https://fra.europa.eu/sites/default/files/fra_up-loads/croatia-report-covid-19-april-2020 en.pdf

- 7. Croatia: COVID-19 Pandemic Croatia. A3M Global Monitoring. 2021. https://global-monitoring.com/gm/page/events/epidemic-0002063.r89OKhT9fIHX. html?lang=en
- 8. Croatia: Croatia imposes regional lockdown as surge in COVID-19 cases continues. Xinhuanet. 2021 http://www.xinhuanet.com/english/2021-04/10/c 139870000.htm
- 9. Greece: COVID-19 Pandemic Greece. A3M Global Monitoring. 2021. https://global-monitoring.com/gm/page/events/epidemic-0001942.ugWbZWZFtsIc. html?lang=en
- 10. Kosovo: The first 100 days of COVID 19: UNICEF Kosovo's response to the pandemic. UNICEF Kosovo Programme. 2020 https://www.unicef.org/kosovoprogramme/reports/first-100-days-covid-19-unicef-kosovosresponse-pandemic
- 11. Moldova: Parlamentul a declarat stare de urgență pe perioada 17 martie 15 mai 2020. Par-

A comprehensive review of the COVID-19 transmission....

liament of the Republic of Moldova. 2020 https://www.parlament.md/Actualitate/Noutati/tabid/89/NewsId/2374/language/ro-RO/Default. aspx

- 12. Montenegro: Measures in other sectors. European Observatory on Health Systems and Policies. 2020
- https://eurohealthobservatory.who.int/monitors/hsrm/all-updates/hsrm/montenegro/measures-in-other-sectors
- 13. Montenegro: COVID-19 Pandemic Montenegro. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002029.TdyYbY0I7XUX. html?lang=en
- 14. North Macedonia: Policy responses for North Macedonia. COVID-19 Health System Response Monitor. 2021 https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter
- 15. Romania: Analysing Lockdown Policies and their Effectiveness in Romania and Hungary. Stefania Kerekes, Ariadna Georgiana-Eugenia Badea, Dragos Paun. Challenges 2021, 12(2), 20; https://doi.org/10.3390/challe12020020
- 16. Romania: DOCUMENT CNSU. Noile restricții care se aplică în România începând de luni, 9 noiembrie. Digi24. 2020 https://www.digi24.ro/stiri/actualitate/document-cnsu-noile-restrictii-care-se-aplica-in-romania-incepand-de-luni-9-noiembrie-1397314
- 17. Romania: Romania will reopen schools on Feb 8, depending on situation at local level. Romania-Insider. 2021 https://www.romania-insider.com/schools-openfebruary-2021-iohannis

18. Slovenia: Some lockdown restrictions eased starting this weekend. Slovenia Times. 2020

https://sloveniatimes.com/some-lockdown-re-strictions-eased-starting-this-weekend/

- 19. Slovenia: Most lockdown restrictions extended, a few businesses allowed to reopen. Slovenia Times. 2020
- https://sloveniatimes.com/most-lockdown-restrictions-extended-a-few-businesses-allowed-toreopen/
- 20. Slovenia: Most Corona Restrictions Extended, Schools Closed Until At Least 18 January. Slovenia Times. 2021

https://www.total-slovenia-news.com/politics/7594-most-corona-restrictions-extended-schools-closed-until-at-least-18-january

- 21. Slovenia: Slovenia enters third pandemic lockdown. Slovenia Times. 2021 https://sloveniatimes.com/slovenia-enters-third-pandemic-lockdown/
- 22. Serbia: Serbia. COVID-19 Health System Response Monitor. 2021 https://www.covid19healthsystem.org/countries/serbia/countrypage.aspx
- 23. Serbia: Serbia imposes five-day lock-down to limit COVID-19 spread. SeeNews. 2021 https://seenews.com/news/serbia-imposes-five-day-lockdown-to-limit-covid-19-spread-734635
- 24. Turkey: "Son dakika! Sokağa çıkma yasağı resmen başladı! Sokağa çıkma yasağı hangi illeri kapsıyor, istisnalar neler, yasak ne zaman sona erecek?". Milliyet. 2020

https://www.milliyet.com.tr/gundem/sokaga-cik-ma-yasaginin-kapsami-genisletilecek-mi-sokaga-cikma-yasagi-kimleri-kapsiyor-6185893

A comprehensive review of the COVID-19 transmission,...

25. Turkey: Turkey: Authorities impose four-day lockdown in 31 cities from April 23 /update 17. GardaWorld. 2020 https://www.garda.com/crisis24/news-alerts/334506/turkey-authorities-impose-four-day-lockdown-in-31-cities-from-april-23-up-

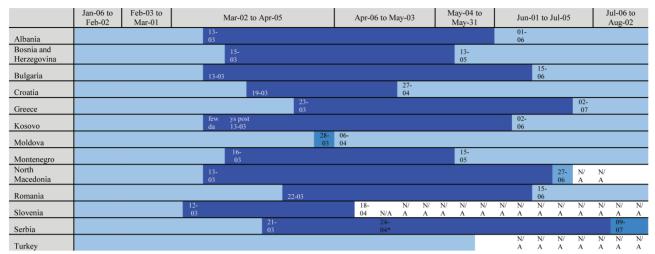
date-17

26. Turkey: COVID-19 Pandemic - Turkey. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002011.rF2oFYbwSFzj. html?lang=en

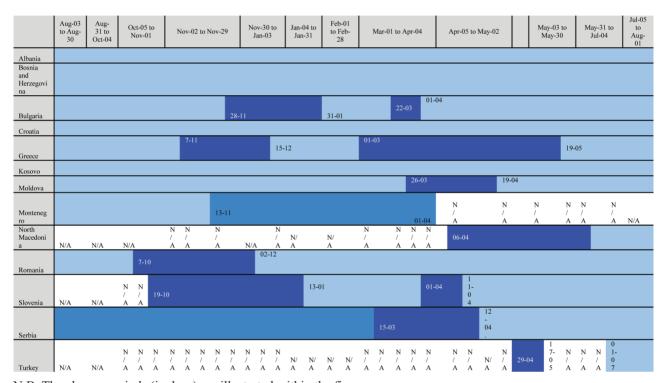
27. Turkey: Turkey announces "full lock-down" from April 29 to curb COVID spread. Reuters. 2021 https://www.reuters.com/world/middle-east/turkeys-erdogan-adopts-full-closure-until-may-

17-over-covid-19-2021-04-26/

A comprehensive review of the COVID-19 transmission,...



Supplement Figure 2. Mitigations involving non-essential shops instituted by the Balkans from the onset of COVID-19 till 1^{st} August 2021



N.B. The closure periods (in days) are illustrated within the figure

Key

Non-Esser	ntial Shops
Closed	Open

A comprehensive review of the COVID-19 transmission,...

Dates within the cells represent the start and the end of the measure

*hairdressers, beauty parlors were re-opened.

References

Albania:

Government implements 16-hour curfew March 24 / update 4. Gardaworld. 2020.

https://www.garda.com/crisis24/news-alerts/325901/albania-government-implements-16-hour-curfew-march-24-update-4

Bosnia and Herzegovina:

Policy responses for Bosnia and Herzegovina. COVID-19 Health System Response Monitor. 2020. https://www.covid19healthsystem.org/countries/bosniaandherzegovina/livinghit.aspx?Section=1.2%20 Physical%20distancing&Type=Section

Bulgaria:

Bulgaria in a state of emergency for 1 month. 2020 shorturl.at/Rbfgn

Croatia:

Coronavirus COVID-19 outbreak in the EU Fundamental Rights Implications. 2020.

https://fra.europa.eu/sites/default/files/fra_uploads/croatia-report-covid-19-april-2020 en.pdf

Croatia:

COVID-19 Updates. Juraj Dobrilla University of Pula. 2020.

https://www.unipu.hr/en/international-cooperation/news/covid-19_updates?@=2f2q3#news_143952

Greece:

POLICY RESPONSES TO COVID-19. INTERNATIONAL MONETARY FUND. 2020-2021. https://www.imf.org/en/Topics/imf-and-covid19/Policy-Responses-to-COVID-19#G

Greece:

Government orders nationwide lockdown March 23 / update 11. 2020.

https://www.garda.com/crisis24/news-alerts/325466/greece-government-orders-nationwide-lockdown-march-23-update-11

Official announcement:

Lockdown extended until 14 December. Enimerosi News.2020.

https://enimerosi.com/details en.php?id=51848

COVID-19 pandemic - Greece. Global Monitoring. 2020-2021.

https://global-monitoring.com/gm/page/events/epidemic-0001942.ugWbZWZFtsIc.html?lang=en

Covid:

Greece ends lockdown measures and opens to tourists. BBCNews. 2021.

https://www.bbc.com/news/world-europe-57113756

Kosovo:

The first 100 days of COVID - 19: UNICEF Kosovo's response to the pandemic. Protecting health of children and communities. unicef. 2020.

https://www.unicef.org/kosovoprogramme/reports/first-100-days-covid-19-unicef-kosovos-response-pandemic

Moldovo:

COVID-19: Armenian, Moldovan, Romanian Police Enforce National Lockdowns. RadioFreeEurope/ RadioLiberty. 2020.

https://www.rferl.org/a/covid-19-coronavirus-roundup-march-25-confirmed-cases-crisis/30508199.html

Montenegro:

COVID-19 pandemic - Montenegro. Global Monitoring. 2020-2021.

https://global-monitoring.com/gm/page/events/epidemic-0002029.TdyYbY0I7XUX.html?lang=en

North Macedonia:

Policy responses for North Macedonia. COVID-19 Health System Response Monitor. 2021.

https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter

COVID-19 pandemic - North Macedonia. Global Monitoring.2020-2021.

https://global-monitoring.com/gm/page/events/epidemic-0002031.Lv1vmDLzZDLj.html?lang=en

A comprehensive review of the COVID-19 transmission,...

Romania:

Code for Romania. 2020.

https://stirioficiale.ro/informatii/ordonanta-militara-nr-3-din-24-03-2020-privind-masuri-de-prevenire-a-raspandirii-covid-19

Romania to reopen shopping malls as it further eases COVID-19 restrictions. Europe. 2020. http://www.xinhuanet.com/english/2020-06/12/c~139132568.htm"

Slovenia:

A Short History of Coronavirus & Slovenia, Part 1: March to October, 2020. Total Slovenia News. 2020. https://www.total-slovenia-news.com/lifestyle/7163-a-short-history-of-coronavirus-slovenia-part-1-march-to-october-2020

Serbia:

Serbia. COVID-19 Health System Response Monitor. 2021.

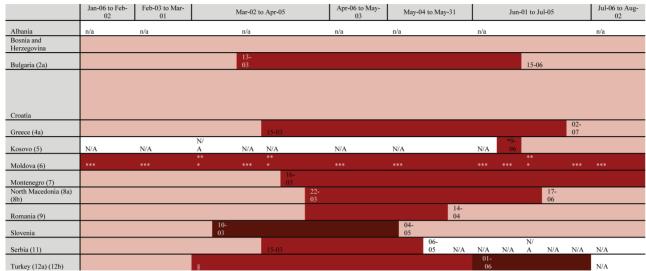
https://www.covid19healthsystem.org/countries/serbia/countrypage.aspx

Turkey:

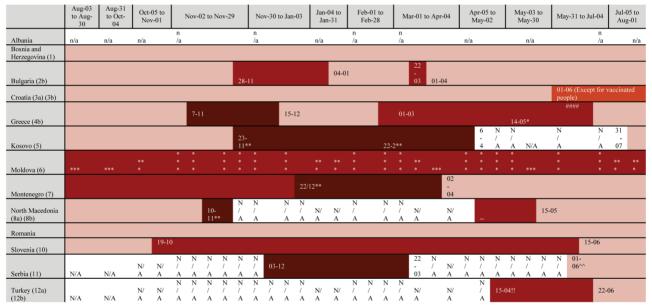
Government to enforce nationwide lockdown April 29-May 17 due to COVID-19 activity /update 38. GardaWorld. 2021.

shorturl.at/prF38

A comprehensive review of the COVID-19 transmission,...



Supplement Figure 3. Mitigations involving hotels and tourism instituted by the Balkans from the onset of COVID-19 till 1st August 2021



N.B. The rows with N/A represent unidentified data for the marked period

Key

	Hotels & To	urism	
Closed Hotels/Tourism	Open for Charters and Boats	Open with restrictions	Open Hotels/Tourism

A comprehensive review of the COVID-19 transmission,...

Dates within the cells represent the start and the end of the measure

- * No start date could be found but closing date was 9th June 2020
- ** Restrictions: -
- 23/11 to 21/2: in the evening
- 22/2 to 5/4: with curfews
- 6/4: food is only served in rooms
- 22/12 to 1/4: with curfews
- *** Hotels open but tourism banned, and no dates could be found
- § some hotels closed
- -- was already closed but no start date found
- ^ Serbia benefitting from 'quarantine tourism

References

Albania: N/A

Bosnia and Herzegovina: 2020

1. https://www.aa.com.tr/ba/balkan/banjaluka-uvela-nove-mjere-za-spre%C4%8Davanje-%C5%A1irenja-korona-virusa/1767145 2020

Bulgaria:

- 2a. https://seenews.com/news/bulgaria-to-lift-ban-on-tourist-travel-reopen-small-hotels-on-may-13-698100 2020
- 2b. https://www.reuters.com/article/health-coronavirus-bulgaria-idUSKBN28Q1VQ 2021

Croatia:

- 3a. https://www.koronavirus.hr/najnovije/sve-mjere-koje-vlada-poduzima-u-borbi-s-koronavirusom/69 2020
- (3b)https://www.koronavirus.hr/najnovije/upute-za-vlasnike-kuca-za-odmor-i-stanovnike-opcina-i-gradova-u-vezi-prijave-gostiju-u-evisitor-sustav/320 2020

Greece:

4a. Greek Seasonal Hotels and Resorts Closed

Until End of April

https://news.gtp.gr/2020/03/14/greek-seasonal-hotels-resorts-closed-until-end-april/ 2020

4b. Covid: Greece ends lockdown measures and opens to tourists

https://www.bbc.com/news/world-europe-57113756 2021

Kosovo:

5. https://travelbans.org/europe/kosovo/ 2020-2021

Moldova:

6.https://travelbans.org/europe/moldova/ 2020-2021

Montenegro:

7.https://global-monitoring.com/gm/page/events/epidemic-0002029.TdyYbY0I7XUX.html?lang=en 2020-2021

North Macedonia:

8a.https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20Testing&Type=Chapter 2020-2021

8b. https://global-monitoring.com/gm/page/events/epidemic-0002031.Lv1vmDLzZDLj.html?lang=en 2020-2021

Romania:

9.https://www.untrr.ro/covid-19/romania-decisions-and-measures-in-the-context-of-covid-19.html#.YP8kGZMzZQI,%20https://www.covid19healthsystem.org/countries/romania/countrypage.aspx%20/PDF 2020

Slovenia:

10. Slovenia is reopening for tourism. https://www.slovenia.info/en/plan-your-trip/all-you-need-to-know-for-a-healthy-and-safe-

A comprehensive review of the COVID-19 transmission,...

vacation-in-slovenia 2021

Serbia:

11.https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=1.5%20Testing&Type=Chapter#15Physicaldistancing%20%20%20%20%20%20https://www.covid19healthsystem.org/countries/serbia/countrypage.aspx 2020-2021

Turkey:

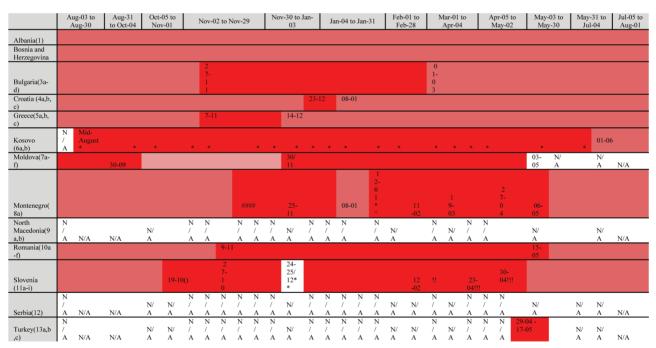
12a. Turkey's 17-day total lockdown: Everything you need to know https://www.dailysabah.com/turkey/expatcorner/turkeys-17-day-total-lockdown-everything-you-need-to-know 2021

12b. Turkey welcomes back tourists after 20 months of COVID-induced closure; hopes to recoup losses https://www.firstpost.com/living/turkey-welcomes-back-tourists-after-20-months-of-covid-induced-closure-hopes-to-recoup-losses-9753721.html 2021

A comprehensive review of the COVID-19 transmission,...

	Jan-06 to Feb-02	Feb-03 to Mar-01		Mar-	02 to Ap	r-05			Ap N	or-06 to lay-03		May-04	to May	-31		Jui	n-01 to J	ul-05	Jul-06 to Aug-02
Albania (1)			13 03													01- 06			
Bosnia and Herzegovina																			
Herzegovina												06							
Bulgaria (3a-d)			20									05							
Croatia (4a,b,c)						19- 03							11- 05						
Greece (5a,b,c)							23- 03	*										01- 07	
Kosovo(6a,b)	N/A	N/A	N/ N A A			N/ A	N/ A		N/ A		N/ A		N/ A			N/ A	N/ A	N/ A	N/A
Moldova(7a-f)	N/A	N/A	N/ N A A		23- 03	##				27-04		15 - 05							
Montenegro(8a)	7117					,,,,		01- 04		27 01		10-0	05						
North Macedonia(9a,b)								22- 03							28- 05	N/ A	N/ A	N/ A	N/A
Romania(10a-f)								25-03*		15-05 *!						01- 06			
Slovenia (11a-i)					29- 03	*^ ^			30- 04										
Serbia (12)					18- 03	&				27- 04***	06- 05.	N/ A	N/ A	N/ A	N/ A	N/ A	N/ A	N/ A	N/A
Turkey (13a,b,c)				18- 03										01- 06		N/ A	N/ A	N/ A	N/A

Supplement Figure 4. Mitigations involving movement restrictions instituted by the Balkans from the onset of COVID-19 till 1st August 2021



N.B. The rows with N/A represent unidentified data for the marked period

Key

Movement 1	Restrictions
Yes	No

A comprehensive review of the COVID-19 transmission,...

Dates within the cells represent the start and the end of the measure

- * with fines imposed
- +' no dates found
- **temporary suspension
 - -Slovenia allowing residents to move across boundaries to visit another household, till 20:00 of 25th December 2020
 - ##Moldova unless stated otherwise all measures mentioned relate to People over 63 years of age must remain in their accommodation except for essential purposes
- *^ Montenegro -
- 08-01 the ban on leaving one's own community was lifted.
- 12-01- night-time curfew between 10:00 p.m. and 05:00 a.m. applies throughout the country. The ban on intercommunity travel on weekends has been lifted.
- 11-02 countrywide night-time curfew will apply between 09:00 p.m. and 05:00 a.m. (local time). Travel between municipalities is prohibited from Friday at 09:00 p.m. (local time) until Monday at 05:00 a.m
- 19-03 ban of movement in certain municipalities, in others the ban is only applicable during the weekend 27-04 general travel ban now only applies in the municipalities of Andrijevica, Pljevlja and Šavnik 06-05 only in the municipality of Andrijevica
- *! Romania 15/05 stay at home orders lifted, however restriction to travel outside the locality/metropolitan area still in place till 01/06
- & Serbia: 18-03 all population prohibited from movement in public places from 5pm-5am on workdays, persons over 65 years of age or older in populated areas over 5000 inhabitants and persons over 70 years of age or older in populated areas up to 5000 inhabitants total lockdown during all hours except Saturday 04:00-07:00
- *** Serbia: persons over 65 years are allowed to go for a 1 hour walk each day in the interval between 18:00-01:00 ^\Slovenia movement limited to the municipality of residence.
- () Slovenia (19-10) ban of movement among statistical regions
- (27-10)temporary partial restriction of movement among municipalities
- !! Slovenia 12-02 removal of ban of movement between municipalities
- !!!Slovenia 23-04 removal of ban of movement between regions and outside outside the municipality of permanent or temporary residence

References

1. Albania:

Policy Responses for Albania. 2020 https://www.co-vid19healthsystem.org/countries/albania/livinghit.aspx?Section=6.%20Measures%20in%20other%20 sectors&Type=Chapter

2. Bosnia & Herzegovina:

Government of the Federation of Bosnia and Herzegovina. 2020

http://www.fbihvlada.gov.ba/bosanski/

3. Bulgaria:

- a. Bulgaria, Ministry for Health (Министерство на здравеопазването) (2020), Order No РД-01-143/20.03.2020.2020 https://www.mh.government.bg/media/filer_public/2020/03/20/rd-01-143.pdf
- b. Bulgaria Travel Restrictions.Travelbanstravel-safe.2020

https://travelbans.org/europe/bulgaria/

- c. *Bulgaria*: Authorities to introduce lockdown restrictions from November 27 /update 21.GardaWorld.2020 https://www.garda.com/crisis24/news-alerts/403386/bulgaria-authorities-to-introduce-lockdown-restrictions-from-november-27-update-21
- d. *Bulgaria*: Authorities ease certain domestic CO-VID-19 restrictions from March 1 /update 21.Garda-World.2021

https://www.garda.com/crisis24/news-alerts/449401/bulgaria-authorities-ease-certain-domestic-covid-19-restrictions-from-march-1-update-21

4. Croatia:

a.https://fra.europa.eu/sites/default/files/fra_uploads/croatia-report-covid-19-april-2020 en.pdf

- b. New Civil Protection Headquarters measures starting from May 11, 2020 (Phase 3).2020 https://www.unipu.hr/en/international-cooperation/news/
- covid-19 updates?@=2f2wd#news 143952
- c. Croatia imposes ban on travel outside counties from 23 Dec to 8 Jan.CroatiaWeek.2020 https://www.croatiaweek.com/croatia-imposes-ban-on-travel-outside-counties-from-23-dec-to-8-jan/?fbclid=IwAR0YkVnfPftLPQED9qwCrEw1HopXRjYR4cnGUswi1PtpBqyR-

A comprehensive review of the COVID-19 transmission,...

BZ6hfFg0omg

5. Greece:

a. Covid-19: Greece Goes into Lockdown.gtp head-lines.2020 https://news.gtp.gr/2020/03/22/covid-19-greece-goes-into-lockdown/

- b. Policy Responses to COVID19. Greece. Reopening of the economy and additional containment efforts.2020 https://www.imf.org/en/Topics/imf-and-covid19/Policy-Responses-to-COVID-19#G
- c. Policy Responses for Greece.2020 https://www.covid19healthsystem.org/countries/greece/livinghit.aspx?Section=1.5%20Testing&Type=Chapter
- d. Greece to enter second lockdown on Saturday.Politico.2020 https://www.politico.eu/article/greece-to-entersecond-lockdown-on-saturday/
- e. Official announcement: Lockdown extended until 14 December:2020 https://enimerosi.com/details_en.php?id=51848

6. Kosovo:

- a. Coronarvirus: A third of people in Kosovo believe CO-VID-19 is a hoax, according to poll.Euronews.2020 https://www.euronews.com/2020/09/11/coronarvirus-a-third-of-people-in-kosovo-believe-covid-19-is-a-hoax-according-to-poll
- b. Kosovo Travel Restrictions.2021 https://travelbans.org/europe/kosovo/

7. Moldova:

a. Coronavirus cases in Moldova rise to 1,662. SeeNews.2020

https://seenews.com/news/coronavirus-cases-in-moldova-rise-to-1662-694774

b. Moldova to begin relaxing coronavirus restrictions as of April 27.SeeNews.2020

https://seenews.com/news/moldova-to-begin-relaxing-coronavirus-restrictions-as-of-april-27-president-696061

c. Moldova extends state of healthcare emergency until mid-July as Covid-19 cases rise. See News. 2020 https://seenews.com/news/moldova-extends-state-of-healthcare-emergency-until-mid-july-as-covid-19-cases-rise-703864

d. Moldova: Authorities announce re-entry to state of public health emergency from November 30 /update 6.GardaWorld.2020

https://www.garda.com/crisis24/news-alerts/405431/moldova-authorities-announce-re-entry-to-state-of-public-health-emergency-from-november-30-update-

- e. Moldova: Authorities to extend COVID-19-related state of emergency until May 30, and tighten certain related restrictions /update 16.GardaWorld.2021 https://www.garda.com/crisis24/news-alerts/462976/moldova-authorities-to-extend-covid-19-related-state-of-emergency-until-may-30-and-tighten-certain-related-
- f. Moldova: COVID-19-related international entry and domestic restrictions remain in effect nationwide as of May 3 /update 17.GardaWorld.2021 https://www.garda.com/crisis24/news-alerts/474396/moldova-covid-19-related-international-entry-and-domestic-restrictions-remain-in-effect-nationwide-as-of-may-3-update-17

8. Montenegro

restrictions-update-16

- a. COVID-19 pandemic Montenegro.2020/2021 https://global-monitoring.com/gm/page/events/epidemic-0002029.TdyYbY0I7XUX.html?lang=en
- North Macedonia:
- a. Government Measures. Curfews. Macrotopic.com.202 0 https://macrotopic. com/Desktop/index.html
- b. COVID-19 Information, U.S. Embassy in North Macedonia, U.S. Citizen Services.9 March 2021 https://mk.usembassy.gov/u-s-citizen-services/covid-19-information/

10. Romania:

- a. Romania, Military Ordinance no. 3 regarding measures to prevent the spreading of COVID-19. 2020 http://legislatie.just.ro/Public/DetaliiDocument/224340
- b. Coronavirus pandemic in the EU Fundamental Rights Implications. Romania.2020

https://fra.europa.eu/sites/default/files/fra_uploads/ro_report_on_coronavirus_pandemic_may_2020.pdf

c. Romania, Decision of the National Committee for Emergency Situations (Comitetul Național pentru Situații de Urgență) on the proposal to amend/supplement/relax the prevention measures and combating the effects of the

A comprehensive review of the COVID-19 transmission,...

COVID-19 pandemic during the state of alert. 2020 https://media.hotnews.ro/media_server1/document-2020-05-28-24022951-0-hotarare-cnsu-26-din-28-05-2020.pdf

- d. Romania: Authorities to impose 30-day nightly curfew from November 9 /update 17.GardaWorld.2020 https://www.garda.com/crisis24/news-alerts/397086/romania-authorities-to-impose-30-day-nightly-curfew-from-november-9-update-17
- e. Romania: Authorities extend coronavirus disease-related state of alert and restrictive measures as of until Jan. 13 /update 12.GardaWorld.2021

https://www.garda.com/crisis24/news-alerts/414656/romania-authorities-extend-coronavirus-disease-related-state-of-alert-and-restrictive-measures-as-of-until-jan-13-update-12

f. Romania: Authorities to ease COVID-19-related domestic restrictions from May 15 /update 19.Garda-Word.2021

https://www.garda.com/crisis24/news-alerts/478491/romania-authorities-to-ease-covid-19-related-domestic-restrictions-from-may-15-update-19

11. Slovenia:

a. Policy Responses for Slovenia.COVID-19 HealthSystem Response Monitor.2020

https://www.covid19healthsystem.org/countries/slovenia/livinghit.aspx?Section=1.2%20Physical%20 distancing&Type=Section

b. Ban on travel outside of home municipality lifted. Rodl&Partner.2020

https://www.roedl.com/insights/covid-19/sloveniacoro-na-ban-travel-outside-home-municipality-lifted

c. Restriction of movement between statistical regions and movement at night, and gatherings limited to no more than 6 people.

Republic of Slovenia.GOV.SI.2020

https://www.gov.si/en/news/2020-10-19-restriction-of-movement-between-statistical-regions-and-movement-at-night-and-gatherings-limited-to-no-more-than-6-people/

d. Restriction of movement to municipalities from Tuesday onwards.Republic of Slovenia.GOV.SI.2020 https://www.gov.si/en/news/2020-10-25-prime-ministerjanez-jansa-restriction-of-movement-to-municipalities-

from-tuesday-onwards/

e. The new ordinance on temporary partial restriction of movement and gatherings as well as prohibits on movement between municipalities.Republic of Slovenia.GOV. SI.2020

https://www.gov.si/en/news/2020-10-25-the-new-ordinance-on-temporary-partial-restriction-of-movement-and-gatherings-as-well-as-prohibits-on-movement-between-municipalities/

- f. Health Alert: Slovenia, Travel Restrictions to Ease December 24-25.OSAC.2020 https://www.osac.gov/Content/Report/70e5d528-c8bf-4a4c-acda-1a74a003a172
- g. Government lifts restriction of movement between municipalities and opens schools and shops.Republicof-Slovenia.GOV.SI.2021

https://www.gov.si/en/news/2021-02-12-government-lifts-restriction-of-movement-between-municipalities-and-opens-schools-and-shops/

- h. Restriction of movement between regions lifted as of midnight.RepublicofSlovenia.GOV.SI.2021 https://www.gov.si/en/news/2021-04-22-ales-hojs-restriction-of-movement-between-regions-lifted-as-of-midnight/
- i. Easing of measures continues.RepublicofSlovenia. GOV.SI.2021

https://www.gov.si/en/news/2020-04-30-easing-of-measures-continues/

12. Serbia:

a. Policy Responses for Serbia. COVID-19 HealthSystem Response Monitor.2020

https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=1.5%20Testing&Type=Chapter#15Physicaldistancing

b. Order on restriction and prohibition of movement of persons on the territory of the Republic of Serbia. Legal Information System Republic of Serbia. 2020 https://www-pravno--informacioni--sistem-rs.translate. goog/SIGlasnikPortal/eli/rep/sgrs/ministarstva/nared-ba/2020/34/1/reg?_x_tr_sch=http&_x_tr_sl=auto&_x_tr_tl=en-&_x_tr_hl=en-GB&_x_tr_pto=nui

13. Turkey:

a. 'Stay home,' Erdoğan says as Turkey ramps up measures against COVID-19.Daily Sabah.2020 https://www.

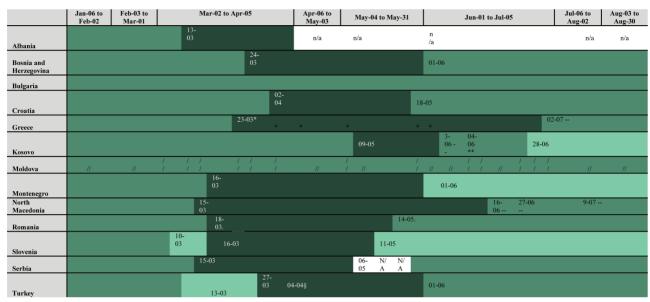
A comprehensive review of the COVID-19 transmission,...

dailysabah.com/turkey/stay-home-erdogan-says-as-tur-key-ramps-up-measures-against-covid-19/news

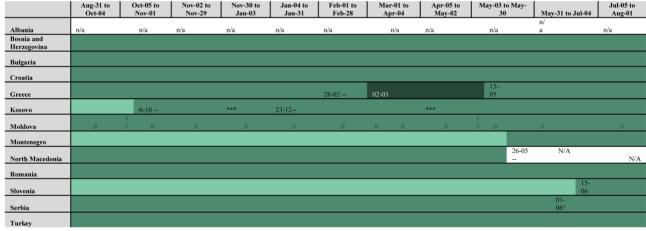
b. Turkey lifts nearly all restrictions as outbreak subsides. Daily Sabah.2020 https://www.dailysabah.com/turkey/turkey-lifts-nearly-all-restrictions-as-outbreak-subsides/news

c. Turkey's 17-day total lockdown: Everything you need to know.Daily Sabah.2021 https://www.dailysabah.com/turkey/expat-corner/turkeys-17-day-total-lockdown-everything-you-need-to-know

A comprehensive review of the COVID-19 transmission,...



Supplement Figure 5. Mitigations involving airport restrictions instituted by the Balkans from the onset of COVID-19 till 1st August 2021



N.B. The rows with N/A represent unidentified data for the marked period

Key

	Airports	
Closed	Open for Certain Countries only	Open

Dates within the cells represent the start and the end of the measure

- // Open but with limited travel and no dates could be found
- * Closed for high-risk countries
- ** All flights were cancelled on 15/6/20

- *** UK nationals are to self-isolate for 14 days as of 23/12/20 to 13/4/21
- § Stopping of commercial flights
- -- with negative PCR or quarantine requirements upon arrival
- ^ 'quarantine tourism'

A comprehensive review of the COVID-19 transmission,...

References

Albania

All commercial flights suspended from March 29 due to COVID-19 /update 5. GARDAWORLD. 2020.

https://www.garda.com/crisis24/news-alerts/327276/albania-all-commercial-flights-suspended-from-march-29-due-to-covid-19-update-5

Policy responses for Albania. COVID-19 Health System Response Monitor. 2020

https://www.covid19healthsystem.org/countries/albania/livinghit.aspx?Section=6.%20Measures%20in%20 other%20sectors&Type=Chapter

Bosnia Herzegovina.

Vijeće ministara BiH odlučilo: Privremeno se zatvaraju aerodromi za putnike u Bosni i Hercegovini. 2020.

https://www.klix.ba/vijesti/bih/vijece-ministara-bih-od-lucilo-privremeno-se-zatvaraju-aerodromi-za-putnike-u-bosni-i-hercegovini/200324142

Bosnia-Herzegovina

Authorities announce reopening of airports from June 1 / update 5. Gardaworld. 2020.

https://www.garda.com/crisis24/news-alerts/346866/bosnia-herzegovina-authorities-announce-reopening-of-airports-from-june-1-update-5

Bulgaria

BULGARIA TRAVEL RESTRICTIONS. travelbans. org. 2021.

https://travelbans.org/europe/bulgaria/

Croatia

COVID-19 Information. U.S. Embassy in Croatia. 2020. https://hr.usembassy.gov/covid-19-information/

Greece

POLICY RESPONSES TO COVID-19. INTERNATIONAL MONETARY FUND. 2021.

https://www.imf.org/en/Topics/imf-and-covid19/Policy-Responses-to-COVID-19#G

Kosovo

KOSOVO TRAVEL RESTRICTIONS. travelbans.org. 2021

https://travelbans.org/europe/kosovo/

Moldova

COVID-19 Information. U.S. Embassy in Moldova. 2021

https://md.usembassy.gov/u-s-citizen-services/covid-19-information/

Montenegro

COVID-19 pandemic - Montenegro. Global Monitoring 2020-2021.

https://global-monitoring.com/gm/page/events/epidem-ic-0002029.TdyYbY0I7XUX.html?lang=en

Entering and leaving Montenegro. Government of Montenegro. 2021

https://www.covidodgovor.me/me/putovanja

North Macedonia

North Macedonia's Ohrid airport closes over coronavirus. SeeNews. 2020.

https://seenews.com/news/north-macedonias-ohrid-air-port-closes-over-coronavirus-690927

Policy responses for North Macedonia. North Macedonia 2020-2021.

https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter

Romania

ROMANIA - DECISIONS AND MEASURES IN THE CONTEXT OF COVID-19. Uniunea Nationala a Transportatorilor Rutieri din Romania. 2020.

https://www.untrr.ro/covid-19/romania-decisions-and-measures-in-the-context-of-covid-19.html#.YP8kG-ZMzZQI

Slovenia

Measures to contain the spread of COVID-19 infections. Republic of Slovenia. 2020.

https://www.gov.si/en/topics/coronavirus-disease-covid-19/measures-to-contain-the-spread-of-covid-19-infections/

Serbia

Policy responses for Serbia. COVID-19 Health System Response Monitor.

https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=1.5%20Testing&Type=Chapter#15Physicaldistancing

A comprehensive review of the COVID-19 transmission,...

Turkey

TURKEY TRAVEL RESTRICTIONS. travelbans.org. 2021.

https://travelbans.org/asia/turkey/ https://www.sunex-press.com/en/entry-regulations/#Turkey https://www.visasturkey.com/travel-and-entry-restrictions/ https://capturetheatlas.com/is-turkey-open-for-tourists/

A comprehensive review of the COVID-19 transmission,...

	Jan-06 to Feb-02	Feb-03 to Mar-01	Mar	-02 to Apr-05	Apr-06 to May-03	May-04	to May-31		1 to Jul- 05	Jul-06 to Aug-02	Aug-03 to Aug-30		Aug-31 t	o Oct-04
Albania (1)														
Bosnia and Herzegovina (2)			11-0										01-09	
Bulgaria (3a) (3b)				13- 03										15-09
Croatia (4a) (4b)				16- 03		11	05							
Greece (5a) (5b)			10- 03											15-09
Kosovo (6a) (6b)			(March)											15-09
Moldova (7a) (7b)			11- 03*									*	14- 09*	N/ A N/A
Montenegro (8)				16-03*										25- 09*
North Macedonia (9)				13-03* 27- 03<<									09-09*	2-10*
Romania (10a) (10b)			11- 03						15-06					
Slovenia (11a) (11b)				12-03			18- 25- 05* 05*	01- 06*						
Serbia (12)				15-03		06-05!					10- 08**			
Turkey (13a)				16-03					Mid June					

Supplements Figure 6. Mitigations involving schools restrictions instituted by the Balkans from the onset of COVID-19 till 1st August 2021

	Oct-0 Nov			Nov-02 to	Nov-29		Nov-30 to Jan-03	J	an-04	to Jan-	31		-01 to b-28		Iar-01 to	Apr-0	4 Apr	-05 to Ma	ıy-02		-03 to 1y-30	May-31 to Jul-04	Jul-05 to Aug-01
Albania (1)														01-03	3								
Bosnia and Herzegovina (2)																							
Bulgaria (3c) (3d)						28-	11				31-0	01				17-0)3						
Croatia (4c) (4d)									18-	01									19-	04			
Greece (5c) (5d) (5e) (5f)			5- 11 *	9-11***	14- 11***													12- 04 *			11-05	*	
Kosovo (6b) (6c)										25- 01^ ^	N / A	N/ A	N/ A	N / A	N/ A	N / A	N / A	N/ A	N / A	N/ A	N/ A	N/A	N/A
Moldova (7c)	N/ A	N / A	N/ A	N / A	N/ A	N / A	N/ A	N / A	N / A	N/ A	N / A	N/ A	N/ A	N / A	15- 03 *	N / A	N / A	N/ A	N / A	N/ A	N/ A	N/A	N/A
Montenegro	N/	N /	N/	N /	N/	N /	N/	N /	N /	N/	N /	N/	N/	N /	N/	N /	N /	N/	N /	N/	N/ A	N/A	
(8) North	A	A N	Α	A N	A	A N	A	A N	A N	A	A N	A	A	A N	A	A N	A N	A	A N	A	A	N/A	N/A
Macedonia (9)	N/ A	/ A	N/ A	/ A	N/ A	/ A	N/ A	/ A	/ A	N/ A	/ A	N/ A	N/ A	/ A	N/ A	/ A	/ A	N/ A	/ A	N/ A	N/ A	N/A	N/A
Romania (10c)				09-11									08-0										
Slovenia (11b)		19-10								25-01					03- 03??		01 - 04	11-04					
Serbia (12)			11 - 11								15-03	3			19-	04§							
Turkey (13b)						17-11 §																	

N.B. The rows with N/A represent unidentified data for the marked period

Key

		Schools		
Closed	Closed due to recess	Open with onsite learning and online	Fully open	Closed with online learning

A comprehensive review of the COVID-19 transmission,...

Dates within the cells represent the start and the end of the measure

- << Kindergarten, secondary and post-secondary schools started online as of 27/3/20
- * staggered opening of schools starting from: kindergarten, primary, secondary and the remainder
- ** open with onsite learning for 1-4 year old, open with hybrid learning for older students.
- !! some teaching activities started taking place under strict sanitary regulations.
- *** Greece school closure as follows Childcare, kindergarten and primary schools re-closed on 14/11/20 up to 10/5/21; Secondary schools re-closed on 9/11/20 up to 10/5/21; Post-Secondary schools re-closed on 5/11/20 up to 12/4/21 but performed online lessons
- ^^ Up to 25/1/21, Kosovo schools were open with online and onsite learning but no further reports were found after this date.
- § Turkey confirmation that remainder of scholastic year will be held online
- // Slovenia school reopening for younger children
- ?? Slovenia school reopening for secondary school
- § Serbia exception where COVID situation is volatile

References

Albania:

1. National Reforms in School Education https://eacea.ec.europa.eu/national-policies/eurydice/content/national-reforms-school-education_en 2020-2021

Bosnia and Herzegovina:

2.https://www.covid19healthsystem.org/countries/bosniaandherzegovina/livinghit.aspx?Section=1.2%20Physical%20distancing&Type=Section 2020-2021

Bulgaria:

3a. Bulgaria closes schools, restricts travel over coronavirus

https://www.reuters.com/article/us-health-coronavirus-bulgaria-emergency-idUSKBN21015D 2020

3b. Bulgaria's schools to only reopen for end-of-schoolyear exams

https://bnr.bg/en/post/101267642/bulgaria-s-schools-to-reopen-only-for-end-of-school-year-exams 2020

3c. Bulgaria Closes Schools, Restaurants Amid Surge In COVID-19 Cases

https://www.rferl.org/a/bulgaria-closes-schools-restaurants-amid-surge-in-covid-19-cases/30968552.html 2020

3d. Bulgaria set to enter third lockdown on Monday https://www.euractiv.com/section/politics/short_news/bulgaria-set-to-enter-third-lockdown-on-monday/ 2021

Croatia:

4a. Croatia closes schools for two weeks for coronavirus https://www.reuters.com/article/us-health-coronavirus-croatia-idUSKBN2101F0 2020

4b. HR report on COVID-19

https://fra.europa.eu/sites/default/files/fra_uploads/croatia-report-covid-19-april-2020 en.pdf 2020

4c. Primary schools in Croatia to reopen amid lower infection rates

http://www.xinhuanet.com/english/2021-01/29/c 139705348.htm 2021

4d. Croatian children go back to school with eased CO-VID-19 measures

http://www.news.cn/english/2021-09/06/c_1310171927. htm 2021

Greece:

5a. Greece closes all schools and universities for 2 weeks https://edition.cnn.com/world/live-news/coronavirus-outbreak-03-10-20-intl-hnk/h_d46aa1aa4713eb-fac9f7d168cc658c82 2020

- 5b. Greece: Virus fears push back school opening 1 week https://www.aa.com.tr/en/europe/greece-virus-fears-push-back-school-opening-1-week/1960212 2020
- 5c. Greece to enter second lockdown on Saturday https://www.politico.eu/article/greece-to-enter-second-lockdown-on-saturday/ 2020
- 5d. Greece shuts down all schools as deaths cross 1,000 https://medicalxpress.com/news/2020-11-greece-schools-deaths.html 2020
- 5e. Greek high schools reopen after five months of closure

https://www.france24.com/en/live-news/20210412-greek-high-schools-reopen-after-five-months-of-closure

A comprehensive review of the COVID-19 transmission,...

2021

5f. Greece welcomes young students back to school; courts reopen

https://apnews.com/article/europe-greece-coronavirus-pandemic-lifestyle-travel-654807198e20b2a4e8e-56be5f0de3e8b 2021

Kosovo:

6a. Schools should be the last to close and first to reopen https://www.unicef.org/kosovoprogramme/press-releases/schools-should-be-last-close-and-first-reopen 2020

6b. Education in times of pandemic and economic crisis https://www.unicef.org/kosovoprogramme/stories/education-times-pandemic-and-economic-crisis 2020

6c. 14 Schools Closed in Kosovo Due to COVID- 19 https://www.aacrao.org/edge/emergent-news/detail/14-schools-closed-in-kosovo-due-to-covid--19 2021

Moldova:

7a. Education and COVID-19 in the Republic of Moldova

https://www.unicef.org/moldova/media/4231/file/Working%20Paper%20Education%20and%20COV-ID-19%20in%20the%20Republic%20of%20Moldova_FINAL_English%25 2020

7b. Physical Distancing Policy responses for Republic of Moldova

https://www.covid19healthsystem.org/countries/moldova/livinghit.aspx?Section=1.2%20Physical%20 distancing&Type=Section 2020-2021

7c. Moldova, Update on COVID-19 Related Restrictions https://www.osac.gov/Country/Moldova/Content/Detail/Report/2203df02-3e56-41de-8ebe-1b053906b939 2021

Montenegro:

8. Montenegro, North Macedonia Pupils Begin School in Shadow of COVID-19

https://balkaninsight.com/2020/10/01/montenegro-north-macedonia-pupils-begin-school-in-shadow-of-covid-19/

North Macedonia:

9. https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter

Romania:

10a. https://www.g4media.ro/breaking-orban-scolile-vor-fi-inchise-pana-in-22-martie-cu-posibilitatea-de-pre-lungire-este-o-masura-cu-caracter-preventiv.html 2020

10b. Romania reopens shopping malls, private schools after June 15

https://www.romania-insider.com/ro-reopens-malls-private-schools-june-9-2020 2020

10c. https://www.hotnews.ro/stiri-educatie-24590010-astazi-peste-2-4-milioane-elevi-vor-intoarce-banci-cum-incepe- 2021

Slovenia:

11a. https://www.gov.si/en/news/2020-03-12-slovenia-to-declare-an-epidemic-and-temporarily-close-kinder-gartens-and-schools/ 2020

11b. https://www.covid19healthsystem.org/countries/slovenia/livinghit.aspx?Section=5.%20 Governance&Type=Chapter 2020-2021

Serbia:

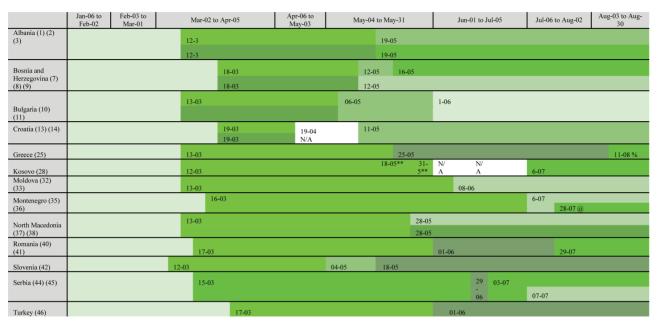
12. https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=1.5%20Testing&Type=Chapter#15Physicaldistancing 2020-2021

Turkey:

13a. https://www.dailysabah.com/turkey/school-clo-sures-in-turkey-extended-until-may-31-amid-cov-id-19-pandemic/news 2020

13b. https://www.dailysabah.com/turkey/expat-corner/turkeys-17-day-total-lockdown-everything-you-need-to-know 2021

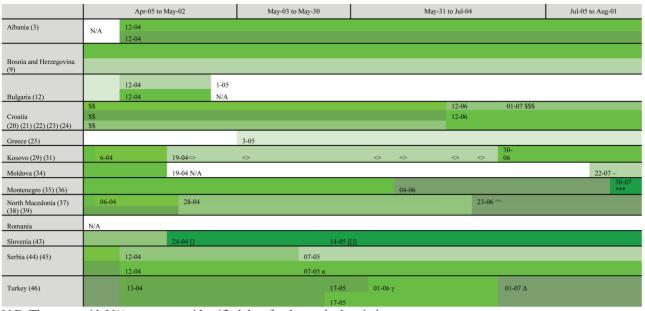
A comprehensive review of the COVID-19 transmission,...



Supplement Figure 7. Mitigations involving restaurants restrictions instituted by the Balkans from the onset of COVID-19 till 1st August 2021



A comprehensive review of the COVID-19 transmission,...



N.B. The rows with N/A represent unidentified data for the marked period

Key

				Restaurants			
Closed	Open with specific hours	Open with takeout	Outdoor areas open only	Indoor areas open for vaccinated people	Open with a seating limit /distanced seating	Fully open	Open with unspecfied restrictions

Dates within the cells represent the start and the end of the measure

\$ Croatia, cafes may sell coffee to-go

\$\$ Croatia, for this period, measures apply only to certain parts of Croatia as listed below:

- Closed catering facilities: Dubrovnik-Neretva county, Primorje-Gorski Kotar (for the latter, this only applies between 12/04-25/04)
- Catering facilities may serve customers outdoors: Primorje-Gorski Kotar (except for the period 12/04-25/04), Karlovac, and Zagreb counties
- Delivery permissible: Primorje-Gorski Kotar, Karlovac, Zagreb and Dubrovnik-Neretva counties

\$\$\$ Croatia, measures on 01/07 state that exceptions in accordance with the decision of the competent administrative body could be made to allow catering facilities and family farms to serve customers indoors while following general epidemiological measures and the special recommendations of the Croatian Institute of Public Health.

% Greece, restaurants had specified operating hours only

in the following regions:

- 11/08-23/08: Eastern Macedonia and Thrace, Thessaloniki, Chalkidiki, the city of Larissa, and the islands of Mykonos, Santorini, Corfu, Rhodes, Crete, Paros, Antiparos, Zakynthos, Kos, Volos and Katerini
- 24/08-1/09: the Aegean island of Lesbos

%% Greece, restaurants had specified operating hours only in Attica

%%% Greece, restaurant closure only in the northern Greek cities of Thessaloniki, Larisa, and Rodopi

%%%% Greece, restaurant closure only in Athens and most major cities of Northern Greece

%%%%% Greece, restaurant closure only in Attica, the islands of Kalymnos, Samos, Euboea and Syros, the municipality of Evosmos, the city of Heraklion and the regions of Achaia and Arcadia, among others.

- ** Kosovo, Restaurants re-opened for takeout with unspecified details between 18/5/20 and 31/5/20. By 1/06/20 they were also open for dine-in.
- ~ Moldova, applicable to Chisinau
- # Montenegro, closure of restaurants occurred only on the

A comprehensive review of the COVID-19 transmission,...

public holidays, i.e. 24-12, 25-12, 30-12, 31-12, 01-01, 02-01, 06-01, 07-01, 08-01

- @ Montenegro, from 28/07/2020 to 03/06/2021 various measures were introduced on a local level, in areas deemed high-risk. For further details kindly refer to reference (36).
- *** Montenegro, alternatively to being fully vaccinated, people who have recovered from COVID-19, or those who provide a negative COVID-19 PCR test (not older than 72 hours), or a negative antigen test (not older than 48 hours) could also be served indoors
- ^^ North Macedonia, restaurants were "open under hygiene conditions"
- * Bulgaria, closure for 10 days
- /// Romania, easing of restrictions for restaurants in Bucharest
- ///// Romania, closure of restaurants in Bucharest
- [[Slovenia, restaurants were closed in regions classified as 'red'; restaurants were open with limited operating hours in addition to existing measures in 'orange' regions.]] Slovenia, only restaurants in the regions of Posavska and Jugovzhodna Slovenija were allowed to reopen their outdoor seating areas with limited operating hours.
- [] Slovenia, restaurants can reopen in 9 regions only. Customers need a negative test, proof of vaccination or proof of a cured COVID-19 infection. In the Mura, Gorizia and Coastal–Karst regions, guests who can present a negative test, proof of vaccination or proof of a cured COVID-19 infection may also be served indoors. [[]] Slovenia, restaurants can now open countrywide. To dine indoors, proof of vaccination, proof of a cured COVID-19 infection, or a negative test is required. The PCR test must not be older than 72 hours; the rapid test not older than 48 hours.
- + Serbia, restaurants in 19 towns and municipalities resumed their usual working hours
- α Serbia, from 12-04-21 restriction in operating hours only applicable for customers being served indoors
- β Turkey, restaurants in all areas except those with a high number of cases are allowed to reopen
- γ Turkey, restaurants are open with restricted opening hours and are limited to offering delivery services on Sundays

 Δ Turkey, restaurants are open with no restrictions but must follow hygiene guidelines

References

- 1. Albania: https://rm.coe.int/jj9020c-tr-005-231-en-annex-3/16809e0ffb
- 2. Albania: Albania extends lockdown till end of coronavirus outbreak. Reuters. 2020 https://www.reuters.com/article/us-health-coronavirus-albania-idUSKBN21J6AZ
- 3. Albania: Albania travel restrictions. Travelbans. 2020 https://travelbans.org/europe/albania/
- 4. Albania: Albania to open indoor spaces of bars, restaurants, swimming pools on Oct. 1. Xinhuanet. 2020

http://www.xinhuanet.com/english/2020-09/27/c 139401962.htm

- 5. Albania: Policy responses for Albania. European Health Observatory on Health Systems and Policies. 2021 https://www.covid19healthsystem.org/countries/albania/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter
- 6. Albania: Albania: Authorities tighten domestic COVID-19-related restrictions through at least Feb. 25 /update 20. GardaWorld. 2021 https://www.garda.com/crisis24/news-alerts/441496/albania-authorities-tighten-domestic-covid-19-related-restrictions-through-at-least-feb-25-update-20
- 7. Bosnia and Herzegovina: Pročitajte naredbe: Zabranjuje se rad kafića, objekata za masovno okupljanje. N1. 2020 https://ba.n1info.com/vijesti/a417173-procitajte-naredbe-zabranjuje-se-rad-kafica-objekata-za-masovno-okupljanje/
- 8. Bosnia and Herzegovina: Policy

A comprehensive review of the COVID-19 transmission,...

responses for Bosnia and Herzegovina. European Health Observatory on Health Systems and Policies. 2020

https://www.covid19healthsystem.org/countries/bosniaandherzegovina/livinghit. aspx?Section=1.2%20Physica1%20 distancing&Type=Section

- 9. Bosnia and Herzegovina: Bosnia and Herzegovina travel restrictions. Travelbans. 2021 https://travelbans.org/europe/bosnia-and-herzegovina/
- 10. Bulgaria: Policy responses for June. European Health Observatory on Health Systems and Policies. 2021

https://www.covid19healthsystem.org/countries/bulgaria/livinghit.aspx?Section=1.2%20 Physical%20distancing&Type=Section

- 11. Bulgaria: COVID-19 Pandemic Bulgaria. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002006.SyGNWMtdKA6m.html?lang=en
- 12. Bulgaria: The Coronavirus (covid-19) in Bulgaria: updates. In Your Pocket. 2021 https://www.inyourpocket.com/sofia/the-coronavirus-covid-19-in-bulgaria-updates_77571f
- 13. Croatia: Coronavirus COVID-19 outbreak in the EU Fundamental Rights Implications. European Union Agency for Fundamental Rights. 2020.

https://fra.europa.eu/sites/default/files/fra_uploads/croatia-report-covid-19-april-2020_en.pdf

14. Croatia: Opening of shops, public transport and trainings (27th April 2020). Juraj Dobrila University of Pula. 2020

https://www.unipu.hr/en/internationalc o o p e r a t i o n / n e w s / c o v i d - 19 _ updates?@=2f2ps#news 143952

15. Croatia: New measures of the Civil Protection Headquarters of the Republic of Croatia to prevent the spread of COVID-19 disease transmission. Juraj Dobrila University of Pula. 2020

https://www.unipu.hr/en/internationalc o o p e r a t i o n / n e w s / c o v i d - 19 _ updates?@=2f5h6#news_143952

- 16. Croatia: Government extends restrictive coronavirus measures. The Voice of Croatia. 2021 https://glashrvatske.hrt.hr/en/domestic/government-extends-restrictive-coronavirus-measures-1880738
- 17. Croatia: No significant easing of measures to prevent coronavirus. The Voice of Croatia. 2021

https://glashrvatske.hrt.hr/en/domestic/nosignificant-easing-of-measures-to-prevent-coronavirus-1880784

18. Croatia: Government relaxes certain measures to prevent Covid-19. The Voice of Croatia. 2021

https://glashrvatske.hrt.hr/en/domestic/government-relaxes-certain-measures-to-prevent-covid-19-1880811

- 19. Croatia: Coronavirus prevention measures to be eased as of Monday. The Voice of Croatia. 2021
- https://glashrvatske.hrt.hr/en/domestic/coronavirus-prevention-measures-to-be-eased-as-of-monday-1880840
- 20. Croatia: Directorate agrees to implement new stricter coronavirus measures. The Voice of Croatia. 2021

A comprehensive review of the COVID-19 transmission,...

https://glashrvatske.hrt.hr/en/domestic/directorate-agrees-to-implement-new-stricter-coronavirus-measures-1880893

- 21. Croatia: Primorje-Gorski Kotar County braces for near-lockdown. The Voice of Croatia. 2021 https://glashrvatske.hrt.hr/en/domestic/primorje-gorski-kotar-county-braces-for-near-lockdown-1880917
- 22. Croatia: Croatia reaching the peak of the third wave, experts say. The Voice of Croatia. 2021

https://glashrvatske.hrt.hr/en/domestic/croatia-reaching-the-peak-of-the-third-wave-experts-say-1879852

23. Croatia: Epidemiological measures to be relaxed as of midnight. The Voice of Croatia. 2021

https://glashrvatske.hrt.hr/en/domestic/epidemiological-measures-to-be-relaxed-as-of-midnight-2060536

24. Croatia: New Measures in Croatia from July 1: What Changes Tomorrow?. Total Croatia News. 2021

https://www.total-croatia-news.com/news/54214-measures-in-croatia-from-july-1

25. Greece: COVID-19 Pandemic - Greece. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0001942.ugWbZWZFtsIc.

html?lang=en

- 26. Greece: Health Alert: Greece, Expansion of COVID-19 Restrictions. OSAC. 2020
- a. https://www.osac.gov/Content/Report/b4463f9c-aaa4-44bb-abbf-1a0cfc5348d1
- 27. Greece: Greece to shut most bars, restaurants in country for month from Tuesday. Reuters. 2020 https://www.reuters.com/article/us-

health-coronavirus-greece-idUSKBN27G0FX

28. Kosovo: The Covid-19 Crisis in Kosovo. OECD. 2020

https://www.oecd.org/south-east-europe/COVID-19-Crisis-in-Kosovo-archive.pdf

- 29. Kosovo: COVID-19 Pandemic Kosovo. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002103.uTQcFDrFFYVK. html?lang=en
- 30. Kosovo: Kosovo: Authorities maintaining COVID-19 restrictions as of March 23 /update 21. GardaWorld. 2021

https://www.garda.com/crisis24/news-alerts/459046/kosovo-authorities-maintaining-covid-19-restrictions-as-of-march-23-update-21

31. Kosovo: Kosovo: COVID-19 restrictions remain largely unchanged since late June /update 29. GardaWorld. 2021

https://www.garda.com/crisis24/news-alerts/511826/kosovo-covid-19-restrictions-remain-largely-unchanged-since-late-june-update-29

- 32. Moldova: Policy responses for Republic of Moldova. European Health Observatory on Health Systems and Policies. 2021 https://www.covid19healthsystem.org/countries/moldova/livinghit.aspx?Section=1.2%20 Physical%20distancing&Type=Section
- 33. Moldova: COVID-19 pandemic Moldova. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002025.q2ylOjgxara4.html?lang=en
- 34. Moldova: Moldova travel restrictions. Travelbans. 2021 https://travelbans.org/europe/moldova/

A comprehensive review of the COVID-19 transmission,...

- 35. Montenegro: COVID-19 pandemic Montenegro. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002029.TdyYbY0I7XUX. html?lang=en
- 36. Montenegro: Montenegro Travel restrictions. 2021 https://travelbans.org/europe/montenegro/
- 37. North Macedonia: Policy responses for North Macedonia. European Health Observatory on Health Systems and Policies. 2021 https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter
- 38. North Macedonia: Covid-19: The Former Yugoslav Republic of North Macedonia Government Measures. Macrotopic. 2021 macrotopic.com/Desktop/index.html
- 39. North Macedonia: COVID-19 Information. US Embassy in North Macedonia. 2021

https://mk.usembassy.gov/covid-19-information/

40. Romania: Coronavirus in Romania: Restaurants closed, all indoor events restricted, flights to and from Spain cancelled. Romania Insider. 2020

https://www.romania-insider.com/coronavirus-romania-restrictions-restaurants-events-march-17

- 41. Romania: COVID-19 pandemic Romania. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002077.BjgEpPsKzXXH. html?lang=en
- 42. Slovenia: A Short History of Coronavirus & Slovenia, Part 1: March to October, 2020. Total

Slovenia News. 2020

https://www.total-slovenia-news.com/lifestyle/7163-a-short-history-of-coronavirus-slovenia-part-1-march-to-october-2020

- 43. Slovenia: COVID-19 pandemic Slovenia. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0001968.bQbFO2g4cdhf. html?lang=en
- 44. Serbia: Policy Responses for Serbia. European Health Observatory on Health Systems and Policies. 2021 https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=1.5%20Testing&Type=Chapter#15Physicaldistancing
- 45. Serbia: Serbia Travel restrictions. 2021 https://travelbans.org/europe/serbia/
- 46. Turkey: COVID-19 pandemic Turkey. A3M Global Monitoring. 2021 https://global-monitoring.com/gm/page/events/epidemic-0002011.rF2oFYbwSFzj. html?lang=en

A comprehensive review of the COVID-19 transmission,...

	Jan-06 to Feb-02	Feb-03 to Mar-01				Apr-0	6 to :	May-()3		N	1ay-04	to May	/-31		Jun-01 to Jul-05	Jul-06 to Aug-02	Aug-03 to Aug-30					
Albania				21-0)3*																01-06		
Bosnia and Herzegovina					22-0	3*							20-0	4									
Bulgaria																							
Croatia																							
Greece						23-0	3														N/A	N/A	N/A
Kosovo			03																				
Moldova							25-0																
Montenegro	N/A	N/A	N/A	N/ A	N/ A	N/ A	N/ A	N/ A	01- 04					21- 04	N/ A			N/ A			N/A	N/A	N/A
North Macedonia					22-0)3									04-0)5	09- 05		27- 05	30- 05	N/A	N/A	N/A
Romania						23-0	3^^				12-04	·)(< <			15-	05				
Slovenia				04- 04																			
Serbia										06- 05	N/ A	N/ A	N/ A	N/ A	N/A	N/A	N/A						
Turkey				21-0	03§)3- H!!!	1' 0-	7- 4	N/ A	N/ A	N/ A	N/ A	N/ A	N/ A	N/ A	N/ A	N/A	N/A	N/A

Supplement Figure 8. Mitigations involving curfew restrictions instituted by the Balkans from the onset of COVID-19 till 1st August 2021

	Aug-31 Oct-05 to Nov-02 to to Oct-04 Nov-01 Nov-29							v-30 an-03		an-04 Jan-3			b-01 to eb-28)	N	1ar-0	1 to A	Apr-04	1	А	pr-05	5 to M	lay-02	Ma	ay-03	to Ma	y-30		Ma	y-31 t	o Jul-	04		l-05 to ug-01		
Albania Bosnia and																																				
Herzegovi na																																				
Bulgaria																																				
Croatia																																				
Greece		N/ A	N / A		24-1	0																												28- 06		17 - 07
Kosovo										23 - 12	N / A	N / A	2 0- 0 1	N / A	N / A		N / A		N / A			N / A	07-	04							01-	06				
Moldova		30 - 09	N / A		N / A	N / A	N / A		N/ A	N/ A	N / A		N / A	N / A	N / A		N / A		N / A		0 3- 0 4						N / A			N / A	N / A	N / A		N / A	N/ A	
Monteneg ro	N/ A	N/ A	N / A		N / A	N / A	N / A	1 2- 1 1				1 2- 0 1	N / A	N / A	N / A		N / A		N / A		N / A	N / A	N/A	4		N / A	0 6- 0 5			N / A	N / A	N / A		N / A	N/ A	N/ A
North Macedoni a	N/ A	N/ A	N / A		N / A	N / A	N / A	N / A	N/ A	N/ A	N / A	N / A	N / A	N / A	N / A		N / A	1 1- 0 3							0 1- 0 5			1 2- 0 5	1 4- 0 5				1 6- 0 6	N / A	N/ A	N/ A
Romania							09-1	11							07-0		/ A	N / A	12/0	03/202	21***		***									11-0	06			
Slovenia				19-1												11-0				01-0				11- 04												
Serbia	N/ A	N/ A	N / A	N / A	N / A	N / A	N / A	N / A	N/ A	N/ A	N / A	N / A	N / A	N / A	/ A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N/ A	N/ A
Turkey	N/ A	N/ A	N / A	N / A	N / A	N / A	N / A	N / A	N/ A	N/ A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	N / A	22-04										01-07	

 $N.B. \ The \ rows \ with \ N/A \ represent unidentified data for the marked period$

key

Curfews								
Present	Absent	Recommended to limit non-essential travel	Absent but other restrictions in place					

A comprehensive review of the COVID-19 transmission,...

Dates within the cells represent the start and the end of the measure

- * From 13:00 to 05:00
- ** from 18:00 to 05:00 and from 29-03 from 20:00 to 05:00
- $^{\wedge}$ Romania, People aged 65+ were permitted to leave homes between 7 a.m. and 11 a.m. and between 7 p.m. and 10 p.m
- § Turkey, curfew for 65+/chronically ill
-)(Romania, curfew for all people implemented
- !!! Turkey, curfew <20 year old
- << Romania, The curfew will be lifted overnight from May 1-2 and May 8-9 to allow individuals to attend religious services.
- *** Romania, Night curfew is suspended throughout Romania to allow citizens to participate in religious celebrations on the 3rd and 4th april and the 1st and 2nd May

References

Albania:

Government implements 16-hour curfew March 24 / update 4. GardaWorld. 2020-2021.

https://www.garda.com/crisis24/news-alerts/325901/albania-government-implements-16-hour-curfew-march-24-update-4

Bosnia and Herzegovina:

Federalni štab donio naredbu: Od sutra navečer zabrana kretanja od 18 do 5 sati. 2020-2021.

https://www.klix.ba/vijesti/bih/federalni-stab-donio-naredbu-od-sutra-navecer-zabrana-kretanja-od-18-do-5-sati/200321099

Bulgaria:

Bulgaria to impose new nationwide COVID-19 restrictions. EUROPE. 2021.

http://www.xinhuanet.com/english/europe/2021-03/18/c_139819897.htm

Croatia:

New Civil Protection Headquarters measures starting from May 4, 2020 (Phase 2). COVID-19 updates. 2020. https://www.unipu.hr/en/international-cooperation/news/covid-19 updates?@=2f2tl#news 143952

Greece:

COVID-19 pandemic - Greece. Global Monitoring. 2020-2021.

https://global-monitoring.com/gm/page/events/epidemic-0001942.ugWbZWZFtsIc.html?lang=en

Kosovo:

COVID-19 pandemic - Kosovo. Global Monitoring. 2020-2021.

https://global-monitoring.com/gm/page/events/epidemic-0002103.uTQcFDrFFYVK.html?lang=en.

Moldova:

OECD Policy Responses to Coronavirus (COVID-19)-COVID-19 crisis response in Eastern Partner countries. Organisation for Economic

Co-operation and Development. 2020.

https://www.oecd.org/coronavirus/policy-responses/covid-19-crisis-response-in-eu-eastern-partner-countries-7759afa3/

Curfew imposed in Moldova's two largest cities as cases surge. TASS Russian News Agency. 2021.

https://tass.com/world/1273747

Moldova:

Authorities to extend COVID-19-related state of emergency until May 30, and tighten certain related restrictions /update 16. GardaWorld. 2021.

https://www.google.com/url?q=https://www.garda.com/crisis24/news-alerts/462976/moldova-authorities-to-extend-covid-19-related-state-of-emergency-until-may-30-and-tighten-certain-related-restrictions-update-16&sa=D&source=editors&ust=1632585145382000&usg=AOvVaw35Ttd5zv8zkt51YGvB6x6w

Montenegro:

COVID-19 pandemic - Montenegro. Global Monitoring. 2020-2021.

https://global-monitoring.com/gm/page/events/epidemic-0002029.TdyYbY0I7XUX.html?lang=en

Policy responses for North Macedonia. COVID-19 Health System Response Monitor. 2020-2021

https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter

A comprehensive review of the COVID-19 transmission,...

Romania:

N/A

Slovenia:

N/A

Serbia:

N/A

Turkey

Turkey's 17-day total lockdown: Everything you need to know. Daily Sabah. 2021.

https://www.dailysabah.com/turkey/expat-corner/turkeys-17-day-total-lockdown-everything-you-need-to-know

A comprehensive review of the COVID-19 transmission,...

	Jan-06 to Feb-02	Feb-03 to Mar-01	Mar-02 to Apr-05			Apr-06 to	May-03	N	May-04 to May- 31	Jui	1-01 to Ju	ıl-05		Jul-06 to	o Aug-02			g-03 to ug-30
Albania (1a,b)																		
Bosnia and Herzegovina(2a-d)			Late June Early March	March - *										July onw: ^*	ards			
Bulgaria(3a,b)															12- 06 "			
Croatia (4)											24- 06							
Greece (5a,b)	N/A	N/A	N/A N/A		N/ A	N/ A		03- 05	20- 05**	N/ A	N/ A		N/A	N/ A	N/A	29- 07*		20- 08^
Kosovo (6a-c)															Mid July			Mid Augus t
Moldova (7a-c)	N/A	N/A	N/A N/A		N/ A	N/ A		N / A				N / A	N/A		N/A		N/A	
Montenegro(8a-c)	N/A	N/A	N/A N/A		N/ A	N/	30- 04^		^ ^	^	۸		^	^	22- 07^	N/A	N/A	N/A
North Macedonia(9a-c)	N/A	N/A	N/A N/A		N/ A	23-04												
Romania(10a-e)									15-05 -17- 05 ***	18-05 **					29-07 ⁻			
Slovenia(11a-c)				23- 03*						26- 06								
Serbia (12)				01-	-04§					23- 06		03- 07						
Turkey(13a-b)					03-04													

Supplement Figure 9. Mitigations involving mask wearing restrictions instituted by the Balkans from the onset of COVID-19 till 1^{st} August 2021



N.B. The rows with N/A represent unidentified data for the marked period

A comprehensive review of the COVID-19 transmission,...

Key

Mask Mandate								
Mask mandate with fine	Mask mandate w/o fine	Mask mandate + fine unspecified	No mandate					

Dates within the cells represent the start and the end of the measure

- ^* Both indoor and outdoors requires mask wearing
- ^ The only outdoor places a mask is mandatory are in markets and public transport stations
- * Mandatory in closed public places
- **> Mandatory in enclosed public places, on public transport and not able to keep 1.5m distance (Moldova Chisinau has a mask mandate for open-air public events)
- *> Mask mandatory only indoors and on public transport
- "Bulgaria, highly recommended but not compulsory, with the exception of visiting pharmacies and medical buildings and when using public transportation.
- § Serbia, highly recommended
- ** Greece, mandatory mask in airports
- > Greece, mask is mandatory at workplaces
- Greece, mandate is only present at high-risk areas
- >> Mandatory when it is impossible to keep a 1m distance
- Mandatory in large gatherings and closed places
 *** Romania, in enclosed places and public transport
- () North Macedonia, as of 28/10/20 mask mandate is mandatory for outdoor places and outside one's home
-) North Macedonia, as of 06/04/21, mask mandatory in all public places

References

1. Albania:-

a. Mandatory wearing of face masks introduced October 10.GardaWorld. 2020

https://www.garda.com/crisis24/news-alerts/388321/albania-mandatory-wearing-of-face-masks-introduced-october-10-update-16

b. Albania lifts some Covid-19 restrictions.Tirana Times.2021

https://www.tiranatimes.com/?p=150777&fbclid=IwAR0Sk8jRIyY0o9V9GGltX-RjzLW3WsbSxuT-cEnTKMdxbp4GaQVXp73ci_Ws

2. Bosnia and Herzegovina:-

- a. Policy Responses for Bosnia and Herzegovina. CO-VID-19 HealthSystemResponseMonitor.2020 https://www.covid19healthsystem.org/countries/bosniaandherzegovina/livinghit.aspx?Section=1.2%20Physical%20distancing&Type=Section
- b. Bosnia and Herzegovina: Authorities tighten CO-VID-19 restrictions in Sarajevo starting March 19.Crisis24.2021 https://crisis24.garda.com/insights-intelligence/intelligence/risk-alerts/wip10011894520/bosnia-and-herzegovina-authorities-tighten-covid-19-restrictions-in-sarajevo-starting-march-19-update-19
- c. Bosnia and Herzegovina: Authorities maintaining COVID-19 restrictions nationwide as of July 2.GardaWord.2021 https://www.garda.com/crisis24/news-alerts/497546/bosnia-and-herzegovina-authorities-maintaining-covid-19-restrictions-nationwide-as-of-july-2-update-29
- d. Bosnia and Herzegovina: Authorities maintaining COVID-19 restrictions nationwide as of Aug. 30.GardaWorld.2021 https://www.garda.com/crisis24/news-alerts/519206/bosnia-and-herzegovina-authorities-maintaining-covid-19-restrictions-nationwide-as-of-aug-30-update-31

3. Bulgaria:-

a. Prime Minister of Bulgaria Fined \$174 for Not Wearing Mask in Church.Newsweek.2020

https://www.newsweek.com/prime-minister-bulgaria-fined-174-not-wearing-mask-church-1512893?fbclid=I wAR0waF5gvztRHImW85MFqYgRHCraB0-tsaEVP-Wx6QWIUJcUknLP9VhG8I5g

b. Authorities announce that face masks will be mandatory in outdoor spaces from October 22.GardaWorld.2020 https://www.garda.com/crisis24/news-alerts/391266/bulgaria-authorities-announce-that-face-masks-will-be-mandatory-in-outdoor-spaces-from-october-22-up-date-18

4. Croatia:

New Decisions and Recommendations of the Civil Pro-

A comprehensive review of the COVID-19 transmission,...

tection Headquarters from June 24, 2020. Juraj Dobrila University of Pula. 2020

https://www.unipu.hr/en/international-cooperation/news/covid-19 updates?@=2f3ew#news 143952

5. Greece:-

- a. COVID-19 Pandemic Greece. 2020 https://global-monitoring.com/gm/page/events/epidem-ic-0001942.ugWbZWZFtsIc.html?lang=en
- b. Greece announces compulsory use of masks.2020 https://www.aa.com.tr/en/europe/greece-announces-compulsory-use-of-masks/1925340#

6. Kosovo:-

- a. COMMISSION STAFF WORKING DOCU-MENT Kosovo* 2020 Report. 2020 https://ec.europa.eu/neighbourhood-enlargement/system/ files/2020-10/kosovo report 2020.pdf
- b. Kosovo Imposes Up to 500 Euro Fine for Not Wearing Face Masks.2020 https://albaniandailynews.com/news/kosovo-imposes-500-euro-fine-for-not-wearing-masks-1
- c. Authorities ease domestic COVID-19 countermeasures, as of June 1. 2021 https://www.garda.com/crisis24/news-alerts/485471/kosovo-authorities-ease-domestic-covid-19-countermeasures-as-of-june-1-update-26

7. Moldova:-

- a. COVID-19 pandemic Moldova.2021 https://global-monitoring.com/gm/page/events/epidemic-0002025. q2ylOjgxara4.html?lang=en&fbclid=IwAR3I8nnowmQipG6NOor9MRzzhSXpPBEw6SVxgfYVPAJ0Fc1Gm5YxgOV-89E
- b. U.S. Embassy in Moldova.2021 https://md.usembassy.gov/u-s-citizen-services/covid-19-information/?fbclid=IwAR3miVaeZ4m89Ubyf9UtDdYE_8bHVJhBZ4mjQj3XQXFE9V5MjvbeoktV6dg
- c. COVID travel updates Moldova. 2021 https://covidtravelupdates.com/moldova

8. Montenegro:-

a. COVID-19 Pandemic Montenegro.2020 https://global-monitoring.com/gm/page/events/epidem-ic-0002029.TdyYbY0I7XUX.html?lang=en

- b. Foreign Travel Advice Montenegro.2020 https://www.gov.uk/foreign-travel-advice/montenegro/coronavirus
- c. Travel and Safety Advice (COVID-19 related travel warning).2021 https://www.auswaertiges-amt.de/de/aussenpolitik/

https://www.auswaertiges-amt.de/de/aussenpolitik/laender/montenegro-node/montenegrosicherheit/216330

9. North Macedonia :-

- a. Requirement to wear protective gear in public. Macrotopic.com.2020 https://macrotopic.com/Desktop/index.html
- b. Policy Responses for North Macdeonia.2020 https://www.covid19healthsystem.org/countries/northmacedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter
- c. COVID-19 pandemic North Macedonia.2021 https://global-monitoring.com/gm/page/events/epidemic-0002031.Lv1vmDLzZDLj.html?lang=en

10. Romania:-

- a. The press statement made by the President of Romania, Mr. Klaus Iohannis. 2020 https://www.presidency.ro/ro/presedinte/agenda-presedintelui/declaratia-de-presasustinuta-de-presedintele-romaniei-domnul-klaus-iohannis1587554730
- b. What fines are given today Law 55/2020, approved and published in the Official Gazette.2020 https://www.economica.net/amenzi-stare-de-alerta-amenda-masca-amenda-declaratie-lista-amenzi-corona-virus-mai-2020_184589.html
- c. COVID-19 pandemic Romania.2020 https://global-monitoring.com/gm/page/events/epidem-ic-0002077.BjgEpPsKzXXH.html?lang=en
- d. Romania, under the new restrictions. What a fine you risk if you don't wear a face mask.2020 https://stirileprotv.ro/stiri/actualitate/romania-sub-noile-restrictii-ce-amenda-risti-daca-nu-porti-masca-de-protectie.html
- e. Bode: The mask remains mandatory after August 1. Instead, the number of participants in private events could increase.2021

https://www.digi24.ro/stiri/actualitate/bode-masca-ra-mane-obligatorie-si-dupa-1-august-in-schimb-ar-putea-

A comprehensive review of the COVID-19 transmission,...

creste-numarul-participantilor-la-evenimentele-private-1611739

11. Slovenia:-

a. Policy Responses for Slovenia. COVID19.HealthSystemResposneMonitor.2020

https://www.covid19healthsystem.org/countries/slove-nia/livinghit.aspx?Section=1.2%20Physical%20distanci ng&Type=Section&fbclid=IwAR0KLaePJAXc7qX4U ptqgHou-GgFXwA4y_He6OlkPph-4quo_wQeNfQZ-7DY

- b. Slovenia: Authorities tighten COVID-19 restrictions from November 12 /update 16.GardaWorld.2020 https://www.garda.com/crisis24/news-alerts/399466/slovenia-authorities-tighten-covid-19-restrictions-from-november-12-update-16
- c. Slovenia: Authorities to ease domestic COV-ID-19-related restrictions April 23 /update 33.Garda-World.2021

https://www.garda.com/crisis24/news-alerts/470106/slovenia-authorities-to-ease-domestic-covid-19-related-restrictions-april-23-update-33

12. Serbia:-

Policy Responses for Serbia.COVID19.HealthSystem-ResposneMonitor.2020 https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter#15Physicaldistancing

13. Turkey:-

a. Last minute... President Erdogan announced new measures! Curfew under the age of 20. CNN Turk.com 2020 https://www.cnnturk.com/turkiye/son-dakika-cumhurbaskani-erdogandan-onemli-aciklamalar030420

b.Turkey's 17-day total lockdown: Everything you need to know. Daily Sabah. 2021

https://www.dailysabah.com/turkey/expat-corner/turkeys-17-day-total-lockdown-everything-you-need-to-know

A comprehensive review of the COVID-19 transmission,...

Supplement Table 1. Comparative assessment of the vaccines available and the vaccine strategies implemented by the Balkan countries

	Albania	Bosnia & Herzegovina	Bulgaria	Croatia	Greece		
Vaccines available	Pfizer/BioNTech- 11th January 2021 (1)	Sinopharm BBIBP- CorV COVID-19 (8)	Pfizer/BioNTech- 27th December, 2020 (10)	Pfizer/BioNTech- December 27th, 2020 (15)	Pfizer/BioNTech (BNT162b2)- December 2020 (17, 18)		
(Start dates when available)	Oxford/AstraZen- eca- 20th March 2021 (2)	Pfizer/BioNTech (8)	Moderna- 14th January, 2021 (11)	Moderna (15)	Moderna (mRNA- 1273)- Jan 2021 (17, 19)		
-	CoronaVac- 28th March, 2021 (3)	CoronaVac aka Sinovac COVID-19 (8)	Oxford/ AstraZeneca- 7th February 2021 (12)	Oxford/ AstraZeneca (15)	Janssen (Johnson & Johnson) (Ad26. COV2.S)- April 2021 (17, 20) Oxford/		
-	Sputnik V- 26th March, 2021 (4)	Oxford/AstraZeneca (8)	Janssen (Johnson & Johnson) - 28th April, 2021 (13)	Janssen (Johnson & Johnson) (15)	AstraZeneca (AZD1222)- February 2021 (17, 21)		
-	-	Sputnik V or Gam- COVID-Vac (8)	-	-	-		
Vaccine strategy and priorities	-	COVID-Vac (8)	-	-	-		
-	In the first months of the vaccination campaign, the governmental agencies targeted the health medical and administrative personnel, together with the guests and personnel of nursing homes, people age 80 and over, and schoolteachers	Priority was given to health-care workers and first responders	Group 1 (Top priority) - Healthcare workers, pharmacists, dentists and assistants.	Priority given to workers and users of homes for the elderly	Vaccination Prioritization Plan for Population Groups was divided in 3 Phases:		
-	Mass vaccination began on the 28th March 2021 (5-7)	People with underlying conditions that put them at high risk of severe COVID-19 disease, Essential service workers at high risk of exposure, teachers and school staff, people in homeless shelters and prisons, older adults, Young adults, children and essential service workers at increased risk of exposure	Group 2 - mink farm workers, people involved in social institutions, pedagogical special- ists.	Persons with disabilities	Phase 1:		

A comprehensive review of the COVID-19 transmission,...

-	Then the remaining residents (9)	Group 3 - people involved in making sure that activities crucial for public life can take place.	Healthcare workers	Health and social services staff
-	-	Group 4 - whoever is 65 years or older, anyone who is more susceptible to COVID due to co-morbidities and those who are immunosuppressed.	Persons older than 65 years of age	Residents and staff of nursing homes
-	-	Group 5 - other vulnerable groups of people due to way of life (14)	Persons with chronic diseases regardless of their age	Residents, patients and staff of care structures for the chronically ill and rehabilitation
-	-	-	Persons with increased risk of severe forms of the disease	centres
-	-	-	Followed by Tour- ism workers and private renters Then the General	Priority staff for critical Government functions
-	-	-	Public including tourists (16)	-
-	-	-	-	Phase 2:
-	-	-	-	People 70 years and older (regardless of medical history).
-	-	-	-	People aged 85 and over
-	-	-	-	People aged 80 and over
-	-	-	-	People aged 75 and over
-	-	-	-	People aged 70 and over
-	-	-	-	Patients with diseases that pose a very high risk of COVID-19 disease regardless of age
-	-	-	-	Priority staff for critical functions of the State
-	-	-	-	People 60 to 69 years old (regard- less of medical history)

A comprehensive review of the COVID-19 transmission,...

Patients 18 to 59 years of age with diseases at high risk for COVID-19 Phase 3: People 18 years and older without underlying diseases (84). All people working in retirement homes in Greece must be vaccinated by August 16, or they will be put on sick leave. Vaccination for health workers in both the public and private sectors will become mandatory from September 1 (22).

	Kosovo	Moldova	Montenegro	North Macedonia Pfizer/BioNtech (34)- 17th February, 2021 (35)	
Vaccines available	Oxford/AstraZeneca- 29th March, 2021 (23)	Oxford/AstraZeneca- 2nd March 2021 (27, 28)	Sputnik V- 21st February, 2021 (30, 31)		
(Start dates when available)	Pfizer/BioNTech - May 2021 (24)	-	Sinopharm- 6th March, 2021 (30, 31)	Sputnik V (34)- 10th March, 2021 (36)	
-	-	-	Oxford/AstraZeneca- 1st April, 2021 (30, 31)	AZ/Oxford (34)- 28th March, 2021 (37)	
-	-	Sputnik-V (27)	Pfizer/BioNTech- 4th May, 2021 (30, 31)	Sinopharm/Beijing (34)- 12th April, 2021 (38)	
-	-	Moderna (27)	-	Sinovac (34)- 30th June, 2021 (39)	
-	-	Sinopharm (27)	-	-	
Vaccine strategy and priorities	-	Pfizer/BioNTech (27)	-	-	
-	Priority was given to Healthcare workers were given first priority	CoronaVac (27)	Priority given to:	Phase 1a1 — Healthcare professionals in the first line of response in hospital conditions with a high/very high risk of acquiring and transmitting infection	
	People suffering from chronic diseases	-	1. Old people's home staff	Phase 1a2 — healthcare professionals at moderate risk of ac- quiring and transmitting infection	

A comprehensive review of the COVID-19 transmission,...

- Stano	1b. Older adults 3. A (65+)	All people aged 75-	Phase II – older
Stage		dev con out	dults at high risk of veloping the disease, applications and death come not covered in tage I, persons 65+
not constraint of the sign risk of the sector of the secto	proposed in Stage 1, per with comorses or health states remined to be at difficantly higher of severe disease leath, Socioderaphic groups at per severe disease raphic groups at per severe disease.	years. Vulnerable co opple (persons with co ain chronic diseases as a onditions, with the ris	sons ages 18-65 with omorbidities/health inditions determined a significantly higher of the for acquisition of were illness, complications or death

A comprehensive review of the COVID-19 transmission,...

those living in informal settlements or urban slums, certain occupations e.g. mining) (29)

- 5. All people between 65-69 years. Other HCW.
- 6. People between 45-64 years. People employed in educational institutions.
- 7. Adults between 18-44 years who fall into risk categories. All people aged 60-64 years (a number of these persons will enter the group of persons belonging to risk categories and the group of persons belonging to vital services). Members of vital services at the state and local (municipal) level (Parliament, Institution of the President, Government, Judiciary / Prosecutor's Office, Army of Montenegro, Members of the Ministry of the Interior and Police, Protection and Rescue Servicefire service, inspection services, utilities, employees in food production and sales chains, public transport employees, UN agency staff, refugees and asylum seekers, seafarers.
- 8. All persons aged 50-59 in total for both groups (a number of these persons will enter the group of persons belonging to risk categories and the group of persons belonging to vital services) (32, 33)

- Other healthcare workers have a moderate risk of acquiring and transmitting infection
- Employees of vital institutions for the normal functioning of society
- Employees in educational institutions involved in physical education and employees in kindergarten

XXXX

A comprehensive review of the COVID-19 transmission,...

- - - -

Phase III – other essential jobs for normal functioning of society. Other employees in education (primary, secondary, higher), Social groups at increased risk of acquiring and transmitting infection because they are unable to maintain physical distance, Health workers at low risk of acquiring and transmitting infection. Healthy people aged 18-64 (40)

A comprehensive review of the COVID-19 transmission,...

	Romania	Serbia	Slovenia	Turkey	
Vaccines available	Pfizer/BioNTech- 27th	Pfizer/BioNTech (46)-	Pfizer/BioNTech- 26th	Sinovac CoronaVac	
	December, 2021 (41)	30th December, 2020 (47)	December, 2020 (52)	(54)- January 14th, 2021 (55)	
Start dates when available)	Moderna- 4th February, 2021 (42)	Sputnik V (46)- 4th January, 2021 (48)	Moderna- 12th January, 2021 (52)	Sputnik-V (54)- week 26, 2021 (56)	
-	Oxford/AstraZeneca- 15th February, 2021 (43)	Sinopharm (46)- 19th January, 2021 (49)	Oxford/AstraZeneca- 6th February, 2021 (52)	Pfizer/BioNTech (54)- week 13/14, 2021 (57)	
-	Janssen (Johnson & Johnson)- 4th May, 2021	Oxford/AstraZeneca (46)- 22nd February (50)	Janssen (Johnson & Johnson)- 14th	-	
-	(44)	-	April, 2021 (52)	-	
-	-	-	-	-	
Vaccine strategy and priorities	-	-	-	-	
-	Stage 1: health care workers including medi- cal students	Phase 1:	-	-	
	Stage 2a: people at risk 65+, people with chronic diseases/disability/ homeless	Healthcare staff working in Infectious diseases clinics and emergency centres	First-line priority to the residents of nursing homes, carers in those homes, health professionals as well as those working in education (198).	STAGE 1 Group A- Health care workers at public, private waqf/ charitable and other healthcare facilities and interns at medical and dental schools, and all phar- macy workers Group B- Social care workers and adult residents at elderly care homes, rehabilitation centres for the disabled, and women's and chil- dren's protection/ foster homes Group C- All individuals aged 65 and older; Segment C1: individuals aged 90 and older Segment C2: individuals aged 85- 89 Segment C3: individuals aged 80- 84 Segment C4: individuals aged 75- 79 Segment C5: individuals aged 70- 74 Segment C6: Individuals aged 65- 69	
-	Stage 2b: essential workers	All healthcare workers and residents of geron- tology centres	Second-line priority will include those working in critical infrastructure, such as police, firemen, etc (53).	-	

A comprehensive review of the COVID-19 transmission,...

Stage 3: general population

People aged over 75 years and 64-74 years having associated diseases

STAGE 2 Group A- Frontline essential workers Segment A1- Ministry of National Defence Segment A2- Ministry of Interior Segment A3- Individuals in strategic positions Segment A4- Municipal police, private security personnel Segment A5- Ministry of Justice Segment A6- Correctional facilities Segment A7- Education sector (teachers and faculty) Segment A8- Food sector, workers at bakeries, caterers, food and beverage processing plants, etc. registered with the

Segment A9- Transportation sector workers registered with the Social Security Institution (SGK)
Group B- Individuals aged 50- 64
Segment B1- Individuals aged 60- 64
Segment B2- Individuals aged 55- 59
Segment B3- Individuals aged 50 - 54

Social Security Institution (SGK)

stage 4 children 12-17 YO (45) Phase 2: People older than 65 years who were not included in the 1st phase. Employees in state administration, local self-government and educators. Armed forces and police personnel

Phase 3: People aged 50-64, regardless of risk factors. People younger than 50 years having associated risk factors (51)

XLII

A comprehensive review of the COVID-19 transmission,...

STAGE 3 Group A: Individuals with chronic diseases Segment A1- Individuals aged 45-49 Segment A2- individuals aged 40-44 Segment A3- Individuals aged 18-39 Group B: Other groups Segment B1: Individuals aged 45-49 Segment B2: Individuals aged 40-44 Segment B3: Individuals aged 35-39 Segment B4: Individuals aged 30-34 Segment B5: Individuals aged 25-29 Segment B6: individuals aged 18-24 Segment B7: individuals aged 16-17 STAGE 4 Individuals who missed their vaccination appointments (58)

References

- 1. Albania starts Covid-19 vaccinations as PM blasts slow EU help. France 24. https://www.france24.com/en/live-news/20210111-albania-starts-covid-19-vaccinations-as-pm-blasts-slow-eu-help
- 2. Albania receives 38,400 doses of AstraZeneca vaccine- report. See News. https://seenews.com/news/albania-receives-38400-doses-of-astrazeneca-vaccine-report-734500
- 3. Albania starts mass COVID vaccinations before tourist season. AP News. https://apnews.com/article/tirana-albania-europe-coronavirus-pandemic-coronavirus-vaccine-1b00c50e0b0498 4dcfe5075982b71b0c?fbclid=IwAR1IZj2Kvktly nD6XGT gTjTX 0NKuNw2c2zJKW7CFKmz

S77ssTt7X6e-gE

- 4. Vaccination with Sputnik V begins in "Air Albania". A2 CNN. https://a2news.com/2021/03/26/fillon-vaksinimi-me-sputnik-v-ne-air-albania/
- 5. First centre for COVID-19 vaccination set up at Air Albania Stadium. Prime Minister's Office. https://kryeministria.al/en/news-room/40719-2/
- 6. Albania carries out 1st vaccinations with donated doses. The Seattle Times. https://www.seattletimes.com/seattle-news/health/albania-carries-out-1st-vaccinations-with-donated-doses/
- 7. The Latest: Albania Starts Mass CO-VID-19 Vaccinations. U.S. News & World Re-

- port. https://www.usnews.com/news/business/articles/2021-03-28/the-latest-no-crowds-at-holy-week-ceremonies-amid-pandemic
- 8. A poster with basic information about vaccines against COVID-19 has been published. Bosnia and Herzegovina. http://www.mcp.gov.ba/publication/read/objavljen-poster-sa-temeljnim-informacijama-o-cjepivima-protiv-covid-19
- 9. Who gets a COVID vaccine first? Access plans are taking shape. Nature. https://www.nature.com/articles/d41586-020-02684-9
- 10. Bulgaria expects delivery of Pfizer, Moderna and AstraZeneca vaccines. Radio Bulgaria. https://bnr.bg/en/post/101443828/bulgaria-expects-delivery-of-31000-doses-of-pfizer-51000-of-moderna-and-150000-of-astrazeneca-vaccines
- 11. Facing criticism over slow rollout, Bulgaria starts Moderna vaccinations. Reuters. https://www.reuters.com/article/us-health-coronavirus-bulgaria-moderna-idUSKBN29J14Y
- 12. Bulgaria starts first inoculations with the AstraZeneca vaccine. BNR. https://bnr.bg/en/post/101417671/bulgaria-starts-first-inoculations-with-the-astra-zeneca-vaccine?fbclid=IwAR2I6NMH_1RNJ0_Fa0PV80YKHh8vdN843D3np7inLtTvorXt1cF-cnmPbRlg
- 13. Immunization with the Janssen vaccine in Bulgaria begins. On Air Bulgaria. https://www.bgonair.bg/a/2-bulgaria/225015-zapochva-imunizatsiyata-s-vaksinata-na-janssen-u-nas
- 14. The national vaccination plan against COVID-19 in Bulgaria will take place in 5 phases. BNT News. https://bntnews.bg/news/nacionalniyat-plan-za-vaksinirane-sreshtu-covid-19-u-

- nas-shte-proteche-v-5-fazi-1085877news.html
- 15. Croatia. COVID 19 Vaccine Tracker. https://covid19.trackvaccines.org/country/croatia/
- 16. How to get the COVID-19 vaccine in Croatia. Expat in Croatia. https://www.expatin-croatia.com/covid-19-vaccine-croatia/#who
- 17. Greece. COVID 19 Vaccine Tracker. https://covid19.trackvaccines.org/country/greece/
- 18. First batch of Covid-19 vaccines arrives in Greece. Ekathimerini. https://www.ekathimerini.com/news/260651/first-batch-of-covid-19-vaccines-arrives-in-greece/
- 19. Moderna Inc's Covid-19 vaccine arrives in Greece. Ekathimerini. https://www.ekathimerini.com/news/261168/moderna-inc-s-covid-19-vaccine-arrives-in-greece/
- 20. 33,600 doses of Johnson & Johnson vaccine arrive in Greece. Keep Talking Greece. https://www.keeptalkinggreece.com/2021/04/14/greece-johnson-and-johnson-vaccine/
- 21. Greece receives first batch of Astra-Zeneca vaccine, inoculation to begin. Business Strand. https://www.business-standard.com/article/current-affairs/greece-receives-first-batch-of-astrazeneca-vaccine-inoculation-to-begin-121020900396_1.html
- 22. Protests against Greece's mandatory jabs for health workers. Times Of Malta. https://timesofmalta.com/articles/view/protests-against-greeces-mandatory-jabs-for-health-workers.888262?utm_source=tom&utm_campaign=newsletter&utm_medium=email&utm_content=2021-07-22&fbclid=IwAR1T9HXA84 c8I3YALf3gtkvu

A comprehensive review of the COVID-19 transmission,...

TSkjN2PLTRXgNbPr5eQtGE67 2aFk7De U

- 23. Kosovo PM Becomes Nation's First Person To Receive COVID-19 Vaccine. Kosovo. https://www.rferl.org/a/kosovo-covid-vaccines-immunization-last-europe-astrazeneca-co-vax/31174048.html
- 24. First EU-funded COVID-19 vaccines arrive in the Balkans. Euronews. https://www.euronews.com/2021/05/04/eu-s-first-covid-19-vaccines-arrive-in-the-balkans
- 25. Kosovo receives first COVID-19 vaccines through Covax programme. Euronews. https://www.euronews.com/2021/03/29/kosovo-receives-first-covid-19-vaccines-through-covax-programme
- 26. Health-Care Workers From Kosovo Receive COVID-19 Vaccines In Albania. Kosovo. https://www.rferl.org/a/kosovo-albania-covid-vaccines-health-workers/31161362.html
- 27. Types of Vaccines. Cabinet of Moldova. https://vaccinare.gov.md/
- 28. Republic of Moldova first country in Europe to receive COVID-19 vaccine through COVAX Facility. World Health Organisation. https://www.euro.who.int/en/countries/republic-of-moldova/news/news/2021/3/republic-of-moldova-first-country-in-europe-to-receive-covid-19-vaccine-through-covax-facility
- 29. Moldova's Vaccination System to be Strengthened, with World Bank Support. The World Bank. https://www.worldbank.org/en/news/press-release/2021/04/27/moldova-s-vaccination-system-to-be-strengthened-with-worldbank-support
- 30. COVID-19 Information (Updated:

- 9/10/2021). U.S. Embassy in Montenegro. https://me.usembassy.gov/covid-19-information/?fbclid =IwAR3WfCBSiwMRFgbhV3EOnsOmCpSlsj7d8-PNKfLVUpjTXEPalx62uf3IjvI
- 31. OWID/ covid- 19- data Montenegro. GitHub. https://github.com/owid/covid-19-data/blob/master/public/data/vaccinations/country_data/Montenegro.csv
- 32. Immunization against COVID-19 Questions and Answers. Institute of Public Health of Montenegro. https://www.ijzcg.me/me/savjeti/imunizacija-protiv-covid-19-pitanja-i-odgovori
- 33. Priority groups for vaccination during the COVID-19 epidemic. Government of Montenegro. https://www.covidodgovor.me/me/prioritetne-grupe-za-vakcinaciju-tokom-epidemije-covid-19
- 34. VACCINES AGAINST COVID19. Official website for vaccination against KOVID19-Ministry of Health of the Republic of North Macedonia. https://kovid19vakcinacija.mk/zavakcinite/
- 35. North Macedonia. COVID- 19 Health System Response Monitor. https://www.covid19healthsystem.org/countries/north-macedonia/livinghit.aspx?Section=1.5%20 Testing&Type=Chapter

- %D0%B2%D0%BE-%D0%BC/?fbclid=IwAR-2MvHgrHmogwoIcO6n6voTFrldZ4AR3n6f-6puz6luMHHOS3yk-rloRgZ2s
- 37. North Macedonia starts mass vaccination against COVID-19. Xinhuanet. http://www.xinhuanet.com/english/2021-04/01/c_139850470_2.htm
- 38. North Macedonia Leans On China For COVID-19 Vaccine Campaign. North Macedonia. https://www.rferl.org/a/north-macedonia-china-vaccines-/31232663.html
- 39. Vaccination with "Sinovac" started. Alon. https://alon.mk/macedonia/pochna-vakcinacijata-sosinovak/?fbclid=IwAR0HANwsh6wmX1-xnTov0Sw_d6V9NALnVHmxnQwQbqfjsF-GYxCMl0-QyQy8
- 40. National Plan for COVID-19 Vaccination In the Republic of North Macedonia, 5 Feb 2021 (in Macedonian), pages 8-9. http://zdravstvo.gov.mk/wp-content/uploads/2021/02/Natsionalen-plan-za-imunizatsija.pdf
- 41. Daily update records of people vaccinated against COVID-19. Government of Romania. https://vaccinare--covid-gov-ro.translate.goog/actualizare-zilnica-evidenta-persoanele-vaccinate-impotriva-covid-19/?_x_tr_sl=auto&_x_tr_tl=en&_x_tr_hl=en-GB&_x_tr_pto=ajax,elem
- 42. Daily update (05/02) records of people vaccinated against COVID-19. Government of Romania. https://vaccinare--covid-gov-ro.trans-late.goog/actualizare-zilnica-05-02-evidenta-persoanelor-vaccinate-impotriva-covid-19/?_x_tr_sl=auto&_x_tr_tl=en&_x_tr_hl=en-GB&_x_tr_pto=ajax,elem
- 43. Daily update (15/02) records of people

- vaccinated against COVID-19. Government of Romania. Daily update (15/02) records of people vaccinated against COVID-19. Government of Romania.
- 44. Daily update (04/05) records of people vaccinated against COVID-19. Government of Romania. https://vaccinare--covid-gov-ro.trans-late.goog/actualizare-zilnica-04-05-evidenta-per-soanelor-vaccinate-impotriva-covid-19/?_x_tr_sl=auto&_x_tr_tl=en&_x_tr_hl=en-GB&_x_tr_pto=ajax,elem
- 45. The vaccination process in Romania. Government of Romania. https://vaccinare-covid.gov.ro/vaccinarea-sars-cov-2/procesul-de-vaccinare-in-romania/
- 46. Serbia. Covidvax.live. https://covidvax.live/location/srb
- 47. Vaccination of health workers begins. Novi Sad, 30 December 2020. The Government of Serbia. https://www.srbija.gov.rs/vest/en/165717/vaccination-of-health-workers-begins.php
- 48. Vaccination of 11,000 people planned until end of week Belgrade, 4 January 2021. The Government of the Republic of Serbia. https://www.srbija.gov.rs/vest/en/165825/vaccination-of-11000-people-planned-until-end-of-week.php
- 49. Mass vaccination in Serbia starts today. Belgrade, 19 January 2021. The Government of the Republic of Serbia. https://www.srbija.gov.rs/vest/en/166398/mass-vaccination-in-serbia-starts-today.php
- 50. 150,000 doses of AstraZeneca vaccine arrive in Serbia. Belgrade, 21 February 2021. The Government of the Republic of Serbia. https://www.srbija.gov.rs/vest/en/168102/150000-doses-of-astrazeneca-vaccine-arrive-in-serbia.php

A comprehensive review of the COVID-19 transmission,...

- 51. Serbia. 3. Providing health services effectively. COVID19 Health System Response Monitor. https://www.covid19healthsystem.org/countries/serbia/livinghit.aspx?Section=3.1%20 Planning%20services&Type=Section#55Transitionmeasures:Planning
- 52. Vaccination against covid-19 in Slovenia. National Institute of Public Health. Vaccination against covid-19 in Slovenia. National Institute of Public Health.
- 53. Slovenia- 3. Providing health services effectively. COVID-19 Health System Response Monitor. https://www.co-vid19healthsystem.org/countries/slovenia/livinghit.aspx?Section=3.1%20Planning%20 services&Type=Section
- 54. TURKEY. COVID19 Vaccine Tracker. https://covid19.trackvaccines.org/country/turkey/
- 55. Vaccination drive against coronavirus begins with health care workers in Turkey. Daily Sabah. https://www.dailysabah.com/turkey/vaccination-drive-against-coronavirus-begins-with-health-care-workers-in-turkey/news
- 56. Turkey to add Sputnik V to COVID-19 vaccine arsenal this week. Daily Sabah. https://www.dailysabah.com/turkey/turkey-to-add-sputnik-v-to-covid-19-vaccine-arsenal-this-week/news
- 57. Turkey to launch BioNTech COVID-19 vaccinations in next few days. Daily Sabah. https://www.dailysabah.com/turkey/turkey-to-launch-biontech-covid-19-vaccinations-in-next-few-days/news
- 58. Turkish National COVID-19 Vaccine Administration Strategy. Republic of Turkey Ministry of Health. COVID-19 Vaccinations In-

formation Platform. https://covid19asi.saglik.gov. tr/EN-78317/turkish-national-covid-19-vaccine-administration-strategy.html

A comprehensive review of the COVID-19 transmission,...

STROBE Statement—Checklist of items that should be included in reports of cross-sectional studies

	Item No	Recommendation	Page No
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or the abstract	1
		(b) Provide in the abstract an informative and balanced summary of what was done and what was found	1
Introduction			
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported	2
Objectives	3	State specific objectives, including any prespecified hypotheses	2
Methods			
Study design	4	Present key elements of study design early in the paper	2
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	2 - 3
Participants	6	(a) Give the eligibility criteria, and the sources and methods of selection of participants	2 - 3
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable	2 - 3
Data sources/ measure- ment	8*	For each variable of interest, give sources of data and details of methods of assessment (measurement). Describe comparability of assessment methods if there is more than one group	3
Bias	9	Describe any efforts to address potential sources of bias	3
Study size	10	Explain how the study size was arrived at	3
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why	3
Statistical methods	12	(a) Describe all statistical methods, including those used to control for confounding	3
		(b) Describe any methods used to examine subgroups and interactions	3
		(c) Explain how missing data were addressed	3
		(d) If applicable, describe analytical methods taking account of sampling strategy	3
		(e) Describe any sensitivity analyses	N/A
Results			
Participants	13*	(a) Report numbers of individuals at each stage of study—eg numbers potentially eligible, examined for eligibility, confirmed eligible, included in the study, completing follow-up, and analysed	3
		(b) Give reasons for non-participation at each stage	N/A
		(c) Consider use of a flow diagram	N/A
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders	3 – 5
		(b) Indicate number of participants with missing data for each variable of interest	3 - 5
Outcome data	15*	Report numbers of outcome events or summary measures	3 - 5
Main results	16	(a) Give unadjusted estimates and, if applicable, confounder-adjusted estimates and their precision (eg, 95% confidence interval). Make clear which confounders were adjusted for and why they were included	3 – 5
		(b) Report category boundaries when continuous variables were categorized	3 - 5
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period	3 – 5
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	3 – 5

A comprehensive review of the COVID-19 transmission,...

Summarise key results with reference to study objectives

Discuss limitations of the study, taking into account sources of potential bias or imprecision. Discuss both direction and magnitude of any potential bias

Give a cautious overall interpretation of results considering objectives, limitations, 5 - 6

multiplicity of analyses, results from similar studies, and other relevant evidence

Discuss the generalisability (external validity) of the study results

Give the source of funding and the role of the funders for the present study and, if applicable, for the original study on which the present article is based

18

19

20

21

22

Discussion Key results

Limitations

Interpretation

Generalisability

Funding

Other information

Note: An Explanation and Elaboration article discusses each checklist item and gives methodological background and published examples of transparent reporting. The STROBE checklist is best used in conjunction with this article (freely available on the Web sites of PLoS Medicine at http://www.plosmedicine.org/, Annals of Internal Medicine at http://www.annals.org/, and Epidemiology at http://www.epidem.com/). Information on the STROBE Initiative is available at www.strobe-statement.org.

6

7

^{*}Give information separately for exposed and unexposed groups.