

Babeş-Bolyai University – COVID-19 response protocol

	<i>scenario</i>	<i>details</i>	<i>when</i>	<i>UBB</i>	<i>Exposed person</i>
suspicion	S1	Symptoms – fever/chills, cough, difficulty in breathing, fatigue, muscle pains, headache, loss of taste or smell, throat ache, nasal congestion, nausea or vomit, diarrhoea, temperature > 37.3°C	At home/ in dormitory	Offers online education/ distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + COVID-19 testing
	S2	Symptoms – fever/chills, cough, difficulty in breathing, fatigue, muscle pains, headache, loss of taste or smell, throat ache, nasal congestion, nausea or vomit, diarrhoea, temperature > 37.3°C + 1 RT-PCR negative test OR 3 rapid negative tests	anytime	Offers online education/ distance work	The person isolates themselves at home until the fever goes away without medication for reducing the fever and until symptoms disappear + 24h
	S3	Temperature > 37.3°C	Entry in the building	Sends the person into isolation at home + offers online education/ distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + COVID-19 testing
	S4	Symptoms – fever/chills, cough, difficulty in breathing, fatigue, muscle pains, headache, loss of taste or smell, throat ache, nasal congestion, nausea or vomit, diarrhoea	anytime	Sends the person into isolation at home + offers online education/ distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + COVID-19 testing
	S1-4	Going back to school/work: after quarantine OR after 1 RT-PCR negative test OR 3 rapid negative tests			

	<i>scenario</i>	<i>details</i>	<i>when</i>	<i>UBB</i>	<i>Exposed person</i>
exposure	E1	The person is exposed to a COVID-19 confirmed person in their dwelling + no symptoms	anytime	Sends person into isolation at home (if not already at home) + offers online education/ distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days OR quarantine > 14 days if other members of the family/co-inhabitants have symptoms OR if close contact with the infected person cannot be avoided (or PHDA recommendations) + COVID-19 testing
	E2	The person is exposed to a COVID-19 confirmed unknown person (outside their dwelling) + no symptoms	anytime	Sends person into isolation at home (if not already at home) + offers online education/ distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + COVID-19 testing
	E1-2	Going back to school/work: after quarantine OR after 1 RT-PCR negative test OR 3 rapid negative tests			

	<i>scenario</i>	<i>details</i>	<i>UBB</i>	<i>Exposed person</i>
confirmed	C1	1 confirmed case	Sends the person into isolation at home (if not already isolated) + identifies exposed contacts (the rule of mask was not complied with + 1 metre social distance) + all identified contacts – scenario E2 + offers online education/distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + all co-inhabitants – scenario E2
	C2	2 or more confirmed cases from the same group/year/office	Sends the person into isolation at home (if not already isolated) + identifies exposed contacts (the rule of mask was not complied with + 1 metre social distance) + all identified contacts – scenario E2 + if there is no confirmation that the rule of the mask was consistently complied with + 1 metre social distance – quarantine group/year/office + offers online education/distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + all co-inhabitants – scenario E2

C3	2 or more confirmed cases from the different group/year/office internally connected (joint courses, joint meetings etc.)	Sends the person into isolation at home (if not already isolated) + in externally-connected cases (dwelling, friends, external social context etc.) – scenario C1 + identifies exposed contacts (the rule of mask was not complied with + 1 metre social distance) + all identified contacts – scenario E2 + if there is no confirmation that the rule of the mask was consistently complied with + 1 metre social distance – quarantine of all groups/years/offices + offers online education/distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + all co-inhabitants – scenario E2	
	C4	2 or more confirmed cases from the different group/year/office externally connected	Sends the person into isolation at home (if not already isolated) + identifies exposed contacts (the rule of mask was not complied with + 1 metre social distance) + all identified contacts – scenario E2	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + all co-inhabitants – scenario E2
	C5	2 or more confirmed cases from the different group/year/office with no connection	Sends the person into isolation at home (if not already isolated) + identifies exposed contacts (the rule of mask was not complied with + 1 metre social distance) + all identified contacts – scenario E2 + if there is no confirmation that the rule of the mask was consistently complied with + 1 metre social distance – quarantine group/year/office + offers online education/distance work	The person isolates themselves at home + notifies UBB + contacts their general physician / Public Health District Authority (PHDA) + home quarantine for 14 days (or PHDA recommendations) + all co-inhabitants – scenario E2
	C1-5	Going back to school/work: after quarantine + negative COVID-19 test no longer necessary		

Clarification – professors/lecturers teaching in a group are part of that group

References – Davies et al, 2020; Assakar et al, 2020; Dong et al, 2020; Goldman, 2001; Roland et al, 2020; Clemency et al, 2020; Stokes et al, 2020; Ly X et al, 2020; Chan et al, 2020; Wang et al, 2020; Pan et al, 2020; Bai et al, 2020; Kam et al, 2019; McMichael et al, 2020; Kimball et al, 2020; Roxby et al, 2020; Mizumoto et al, 2020; Hoehl et al, 2020; Wei et al, 2002; Tong et al, 2020