A.27	Nirmatrelvir and ritonavir – COVID-19 – EML and EMLc	
Draft recommendation		☐ Recommended
		⊠ Not recommended
		Justification:
		 The Covid-19 pandemic had devastating effects on morbidity and mortality globally. Effective treatments have been essential in that context. However, emerging new variants of SARS-CoV-2 can impact the disease's epidemiology, clinical characteristics, and response to treatments. The 'essential' nature of listing COVID-19 treatments may not be long lasting, an argument against their listing on the EML. Currently expensive; no formal cost-effectiveness analysis
Does the proposed medicine address a relevant public health need?		⊠ Yes
		□ No
		□ Not applicable
		Comments:
Does adequate evidence exist for the efficacy/effectiveness of the medicine for the proposed indication?		⊠ Yes
		□ No
(this may be evidence included in the application, and/or additional evidence		□ Not applicable
		Comments:
identified dur	ing the review process)	reduction in hospitalization amongst patients at highest risk of 84 per 1000 (moderate certainty)
	e evidence exist for the	⊠ Yes
proposed med	associated with the dicine?	□No
(+his may ha a	vidence included in the	□ Not applicable
	vidence included in the nd/or additional evidence	Comments:
identified dur	ing the review process)	reduction of discontinuation of study drug due to adverse events: no important difference (high-certainty evidence)
-	adverse effects of	☐ Yes
concern, or the monitoring?	at may require special	⊠ No
Ü		☐ Not applicable
		Comments:

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Are there any special requirements for	⊠ Yes
the safe, effective and appropriate use of the medicines?	□No
(e.g. laboratory diagnostic and/or	□ Not applicable
monitoring tests, specialized training for health providers, etc)	 Comments: The appropriate use of rapid diagnostic tests such as antigen-detection assays can improve early diagnosis in the community and in primary health care settings. multiple possible dangerous drug interactions to consider contraindicated in the case of severe hepatic impairment or severe renal impairment
Are there any issues regarding cost, cost-effectiveness, affordability and/or	⊠ Yes
access for the medicine in different	□No
settings?	☐ Not applicable
	Comments:
	 no formal cost-effectiveness analysis cost for proprietary nirmatrelvir-ritonavir (Paxlovid) in the US is \$529
	Cost for proprietary illimatienti-intollavii (Paxioviu) ill tile OS is \$529
Are there any issues regarding the	□ Yes
Are there any issues regarding the registration of the medicine by national regulatory authorities?	☐ Yes ☐ No
registration of the medicine by national regulatory authorities?	
registration of the medicine by national	⊠ No
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of	No Not applicable
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of	No Not applicable
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of regulatory approval, off-label indication) Is the proposed medicine	No Not applicable
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of regulatory approval, off-label indication)	☑ No☐ Not applicableComments:
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of regulatory approval, off-label indication) Is the proposed medicine recommended for use in a current WHO guideline?	 No □ Not applicable Comments: ✓ Yes
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of regulatory approval, off-label indication) Is the proposed medicine recommended for use in a current WHO guideline? (refer to: https://www.who.int/publications/who-	 No □ Not applicable Comments: ☑ Yes □ No
registration of the medicine by national regulatory authorities? (e.g. accelerated approval, lack of regulatory approval, off-label indication) Is the proposed medicine recommended for use in a current WHO guideline? (refer to:	 No □ Not applicable Comments: ☑ Yes □ No □ Not applicable