## antiviral and associated therapy - all results

Treatment	Number of studies	Demonstrated or suggested results	Inconclusive results	Uncertain results	Safety results
chloroquine and derivatives	15 studies <sup>1</sup>		inconclusive results for : deaths; confirmed COVID (any severity); conversion to SARS-CoV- 2–positive status via NP swab; death or ventilation; hospitalization; symptomatic Covid-19; asymptomatic COVID case; infection (PCR positive symptomatic or not); serious adverse events; adverse events		
ivermectin	4 studies <sup>2</sup>		inconclusive results for : deaths; serious adverse events; adverse events	suggested 73	
bromhexine	1 study <sup>3</sup>		inconclusive results for : deaths; hospitalization; new illness compatible with Covid-19; ICU admission		
nirmatrelvir / ritonavir (Paxlovid)	1 study <sup>4</sup>		-		

Uncertain results are statistically significant results but obtain in trial with high risk of bias.

Demonstrated results are significant results obtained on the primary endpoint of a trial at low risk of bias or with some concerns.

## **Notes**

<sup>&</sup>lt;sup>1</sup>Abella, 2020 (NCT04329923); EPICOS (Polo), 2022 (); HERO-HCQ (Naggie), 2021 (NCT04334148); Rojas-Serrano, 2021 (NCT04318015); Seet (HCQ), 2021 (NCT04446104); Syed, 2021 (NCT04359537); Barnabas RV, 2020 (NCT04328961); BCN PEP-CoV-2-Study 1 (Mitja NEJM), 2020 (NCT04304053); COVID PREP HCQ (2x week, Rajasingham), 2020 (NCT04328467); COVID-PEP-Post exposure (Boulware), 2020 (NCT04308668); Grau-Pujol, 2020 (NCT04331834); PATCH-cohort 3 PreP (Abella), 2020 (NCT04329923); Gendelman, 2020 (); Rentsch, 2020 (); EPI-PHARE, 0 ()

<sup>&</sup>lt;sup>2</sup>Ivercar-Tuc, 2021 (NCT04701710); Seet 2021, 2021 (NCT04446104); NCT04422561 (Shouman), 2020 (NCT04422561); Behera, 2020 ()

<sup>&</sup>lt;sup>3</sup>Mikhaylov, 2021 (NCT04405999)

<sup>&</sup>lt;sup>4</sup>EPIC PEP, 2022 (NCT05047601)