Charts revised 14 February 2022

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Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered
Potential interaction which may require a dose adjustment or close monitoring.
Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
No clinically significant interaction expected

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Anaesthetics & Muscle Relaxants

	/	Antivira	ls	Cor	ticoster	oids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Alcuronium	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Bupivacaine	\leftrightarrow	1	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\rightarrow	→	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Cisatracurium	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Desflurane	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dexmedetomidine	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Enflurane	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ephedrine	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Etidocaine	\leftrightarrow	1	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	→	→	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Halothane	\leftrightarrow	\leftrightarrow	÷	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	÷
Isoflurane	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	÷
Ketamine	\leftrightarrow	1	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\downarrow	↓	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Nitrous oxide	\leftrightarrow	\leftrightarrow	÷	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Propofol	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rocuronium	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	÷
Sevoflurane	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Sufentanil	\leftrightarrow	1	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓	↓	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Suxamethonium (succinylcholine)	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tetracaine	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Thiopental	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tizanidine	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Vecuronium	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xev		[™] , Regen	-Cov™

Text Legend

- Potential increased exposure of the comedication ↑
- T Potential decreased exposure of the comedication
- € Potential increased exposure of COVID drug
- ₩ Potential decreased exposure of COVID drug
- $\leftrightarrow \text{ No significant effect}$

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	TCZ	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

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Analgesics

		Antivira			ticoster	oids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Alfentanil	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\downarrow	¥	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Aspirin	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	↔
Buprenorphine	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	→	→	¢	\leftrightarrow	\leftrightarrow	↔
Celecoxib	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Codeine	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	¢
Dextropropoxyphene	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	→	→	¢	↔	\leftrightarrow	↔
Diamorphine (diacetylmorphine)	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	¢
Diclofenac	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	∩	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dihydrocodeine	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Fentanyl	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓	↓	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Hydrocodone	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Hydromorphone	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ibuprofen	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	∩	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	↔
Mefenamic acid	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	↔
Metamizole	\leftrightarrow	↑↓	↔	₩	₩	⇒	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	↔
Methadone	\leftrightarrow	→	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	↔
Morphine	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	¢
Naproxen	\leftrightarrow	\leftrightarrow	↔	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Nimesulide	\leftrightarrow	↔	¢	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Oxycodone	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	→	↓	¢	\leftrightarrow	\leftrightarrow	¢
Paracetamol (Acetaminophen)	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	¢
Pethidine (Meperidine)	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	¢
Piroxicam	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Remifentanil	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tapentadol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tramadol	\leftrightarrow	1	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow						

2 Paxlovid[™] 3 Veklury™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

<u>î</u> Potential increased exposure of COVID drug

- 11 Potential decreased exposure of COVID drug
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies. This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined.

Note, please check product labels for any additional cardiac warnings.

Notes:

Codeine + Nirmatrelvir/ritonavir

Ritonavir could potentially reduce the analgesic efficacy.

Diamorphine, morphine + Nirmatrelvir/ritonavir

Coadministration may potentiate the effects of opiate in the CNS (via inhibition of P-gp at the blood-brain barrier). Monitor for opiate toxicity.

Piroxicam + Nirmatrelvir/ritonavir

Coadministration is not recommended in the product labels for nirmatrelvir/ritonavir due to the risk of serious respiratory depression or haematological abnormalities.

Aspirin, celecoxib, diclofenac, ibuprofen, mefenamic acid, naproxen, nimesulide, piroxicam + Dexamethasone, hydrocortisone methylprednisolone

Patients should be monitored since the incidence and/or severity of gastro-intestinal ulceration may increase.

Metamizole + Baricitinib, sarilumab, tocilizumab

Coadministration should be avoided due to the increased risk of haematological toxicity.

Abbreviations

Abbre	eviations						Colour Legend				
MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs		These drugs should not be coadministered			
						Bamlanivimab/Etesevimab		Potential interaction which may require a dose adjustment or close monitoring			
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab		Potential interaction likely to be of weak intensity.			
	Demodesi		Mathe days date along	T07	Taailiauwaah	Sotrovimab	Ľ	Additional action/monitoring or dosage adjustment unlikely to be required.			
RDV	Remdesivir	MP	Methylprednisolone	TCZ	Tocilizumab	Tixagevimab/Cilgavimab		No clinically significant interaction expected			

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Antiarrhythmics

	ļ	Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Amiodarone	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	→	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Bepridil	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔
Digoxin	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	↓10%	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔
Disopyramide	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔
Dofetilide	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔
Flecainide	\leftrightarrow	1	↔	↔	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow
Lidocaine (Lignocaine)	\leftrightarrow	1	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔
Mexiletine	\leftrightarrow	1	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow						
Propafenone	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow
Quinidine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	+	↓	↔	¢	\leftrightarrow	\leftrightarrow
1 Lagevrio™ 2 Paxlovid™ 3 Veklury™										5 Xev		[™] , Regen	I-Cov™

Text Legend

Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

ſ Potential increased exposure of COVID drug

11 Potential decreased exposure of COVID drug

↔ No significant effect

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Notes:

Amiodarone + Dexamethasone, hydrocortisone, methylprednisolone

Close monitoring is advised as dexamethasone, hydrocortisone or methylprednisolone may cause hypokalaemia which increases the risk of torsade de pointes with amiodarone. In cases of hypokalaemia, potassium levels should be corrected and QT interval monitored.

Bepridil, disopyramide, dofetilide, flecainide, lidocaine, mexiletine, propafenone, quinidine + Dexamethasone, hydrocortisone, methylprednisolone

Close monitoring is advised as dexamethasone, hydrocortisone or methylprednisolone may cause hypokalaemia which increases the risk of arrhythmias. In cases of hypokalaemia, potassium levels should be corrected and QT interval monitored.

Digoxin + Dexamethasone, hydrocortisone, methylprednisolone

Close monitoring is advised as dexamethasone, hydrocortisone or methylprednisolone may cause hypokalaemia which increases the risk of digoxin toxicity. In cases of hypokalaemia, potassium levels should be corrected and ECG monitored.

Abbreviations

ſ	MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
I	NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR		Casirivimab/Imdevimab
ł	RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered

Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required.

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Antibacterials

	ŀ	Antiviral	s	Cor	ticoster	roids	Но	st-direc	ted	Anti-	SARS-(CoV-2 n	nABs
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT⁵	T/C ⁶
Bedaquiline	\leftrightarrow	1	\leftrightarrow	↔	↑ •	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ciprofloxacin	\leftrightarrow	\leftrightarrow	↔	↔	$\leftrightarrow \mathbf{V}$	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔	\leftrightarrow	↔
Clarithromycin	\leftrightarrow	1	¢	↔	↑♥	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	¢	\leftrightarrow	¢
Clindamycin	\leftrightarrow	1	\leftrightarrow	↔	1	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Clofazimine	\leftrightarrow	\leftrightarrow	¢	↔	↔ ♥	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	÷	\leftrightarrow
Delamanid	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	↑ ♥	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Erythromycin	\leftrightarrow	↓	↔	\leftrightarrow	$\leftrightarrow \mathbf{V}$	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Levofloxacin	\leftrightarrow	↔	↔	\leftrightarrow	$\leftrightarrow \mathbf{\forall}$	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Linezolid	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	$\leftrightarrow \mathbf{\forall}$	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Moxifloxacin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	$\leftrightarrow \mathbf{V}$	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Ofloxacin	\leftrightarrow	÷	↔	\leftrightarrow	$\leftrightarrow \mathbf{V}$	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	¢
Rifabutin	\leftrightarrow	1	\leftrightarrow	₩	1	⇒	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Rifampicin	\leftrightarrow	₩	↓	₩	\leftrightarrow	₩	↓ 34%	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rifapentine	\leftrightarrow	₩	₩	₩	\leftrightarrow	⇒	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Sulfadiazine	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Telithromycin	\leftrightarrow	1	↔	¢	↑ ♥	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
1 Lagevrio™ 2 Paxlovid™ 3 Veklury™								4 Ronapreve™, Regen-Cov™ 5 Xevudy™ 6 Evusheld™					

Text Legend

- Potential increased exposure of the comedication
- T Potential decreased exposure of the comedication Potential increased exposure of COVID drug

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- This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.
- ₩ Potential decreased exposure of COVID drug
- ↔ No significant effect

Notes:

€

Linezolid + Baricitinib, sarilumab, tocilizumab Caution is required due to potential additive haematological toxicity.

No interactions are expected with the COVID-19 therapies listed and the following antibacterials:

Amikacin	Dapsone	Para-aminosalicylic acid
Amoxicillin	Doxycycline	Penicillins
Ampicillin	Ertapenem	Piperacillin
Capreomycin	Ethambutol	Pyrazinamide
Cefalexin	Ethionamide	Rifaximin
Cefazolin	Flucloxacillin	Spectinomycin
Cefepime	Gentamicin	Streptomycin
Cefixime	Imipenem/Cilastatin	Sulfadiazine
Cefotaxime	Isoniazid	Tazobactam
Ceftazidime	Kanamycin	Tetracyclines
Ceftriaxone	Meropenem	Tinidazole
Chloramphenicol	Metronidazole	Trimethoprim/Sulfamethoxazole
Clavulanic acid	Nitrofurantoin	Vancomycin
Cloxacillin		

Abbreviations

Cycloserine

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered
- Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
 - Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

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Anti-coagulant, Anti-platelet and Fibrinolytic

	ŀ	Antiviral	s	Cor	ticoster	oids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	тсг	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Acenocoumarol	\leftrightarrow	\downarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	+	→	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Apixaban	\leftrightarrow	1	\leftrightarrow	+	\leftrightarrow	\leftrightarrow	\leftrightarrow	\rightarrow	→	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Argatroban	\leftrightarrow	↔	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Aspirin (anti-platelet)	\leftrightarrow	↔	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Betrixaban	\leftrightarrow	1	\leftrightarrow	\rightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Clopidogrel	\leftrightarrow	\rightarrow	\$	¢	¢	\leftrightarrow	\leftrightarrow	\rightarrow	\rightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Clopidogrel (recently stented patients)	\leftrightarrow	→	↔	¢	↔	\leftrightarrow	÷	\rightarrow	→	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dabigatran	\leftrightarrow	\leftrightarrow	\leftrightarrow	\rightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dalteparin	\leftrightarrow	\leftrightarrow	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dipyridamole	\leftrightarrow	↔	↔	¢	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Edoxaban	\leftrightarrow	1	↔	→	↔	\leftrightarrow	\leftrightarrow	↔	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Enoxaparin	\leftrightarrow	\leftrightarrow	↔	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fondaparinux	\leftrightarrow	\leftrightarrow	\$	¢	¢	\leftrightarrow	\leftrightarrow	↔	\$	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Heparin	\leftrightarrow	\leftrightarrow	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Phenprocoumon	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓	→	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Prasugrel	\leftrightarrow	\leftrightarrow	¢	¢	¢	\leftrightarrow	\leftrightarrow	\rightarrow	\rightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rivaroxaban	\leftrightarrow	1	\$	\rightarrow	¢	\leftrightarrow	\leftrightarrow	\rightarrow	→	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Streptokinase	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ticagrelor	\leftrightarrow	1	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftarrow	→	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tinzaparin	\leftrightarrow	\leftrightarrow	↔	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Warfarin	\leftrightarrow	\downarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\rightarrow	→	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xev		^м , Regen	-Cov™

Text Legend

- Potential increased exposure of the comedication
- ↓ Potential decreased exposure of the comedication
- 1 Potential increased exposure of COVID drug
- ↓ Potential decreased exposure of COVID drug
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies. This interaction involves drugs identified by www.crediblemeds.org as having a known,

Inis interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Acenocoumarol, phenprocoumon, warfarin + Sarilumab or tocilizumab Monitor INR with vitamin K antagonists (e.g., acenocoumarol, phenprocoumon, warfarin).

Acenocoumarol, phenprocoumon, warfarin + Dexamethasone, hydrocortisone, methylprednisolone Efficacy of coumarin anticoagulants may be enhanced by concurrent corticosteroid therapy and close monitoring of the INR or prothrombin time is required to avoid spontaneous bleeding.

Apixaban, betrixaban, dabigatran, edoxaban, rivaroxaban + Dexamethasone

COVID-19 is associated with hypercoagulopathy and an excess of thrombotic complications, and alternatives e.g. low molecular weight heparins may be considered in patients with severe COVID19 disease. Note, any reduction in drug concentrations may persist for up to 14 days after dexamethasone course is complete.

Apixaban, argatroban, betrixaban, dabigatran, edoxaban, rivaroxaban + Methylprednisolone

There are reports of enhanced as well as diminished effects of anticoagulants when given concurrently with corticosteroids. Therefore, coagulation indices should be monitored to maintain the desired anticoagulant effects.

Aspirin (anti-platelet) + Dexamethasone, hydrocortisone, methylprednisolone

Product labels for aspirin advise caution in patients receiving concomitant medications which could increase the risk of ulceration, such as oral corticosteroids.

Clopidogrel (± recently stented patients) + Nirmatrelvir/ritonavir

Management of this interaction should take into account whether or not a transient loss of clopidogrel efficacy during the short duration of nirmatrelvir/ritonavir treatment is acceptable. Avoid coadministration in patients at very high-risk of thrombosis, e.g. at least within 6 weeks of coronary stenting. A transient loss in efficacy may be acceptable in other clinical situations, allowing clopidogrel to continue.

Colour Legend

Dabigatran + Nirmatrelvir/ritonavir

No pharmacokinetic interaction expected if nirmatrelvir/ritonavir is administered simultaneously with dabigatran.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Danciunio	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab	F	_	These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring
NMV/r	Nirmatrelvir/ritonavir	нс	Hydrocortisone	SAR		Casirivimab/Imdevimab			Potential interaction likely to be of weak intensity.
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab	ŀ	_	Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

Charts revised 14 February 2022

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Anticonvulsants

	/	Antiviral	ls	Cor	ticoster	oids	Но	st-direc	ted	Anti-	SARS-(CoV-2 r	nABs
	MOL ¹	NMV/r ²	RDV ³	DEX	НС	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Brivaracetam	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Carbamazepine	\leftrightarrow	₽	⇒	⇒	⇒	₩	\leftrightarrow	\downarrow	\rightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Clonazepam	\leftrightarrow	1	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Eslicarbazepine	\leftrightarrow	⇒	↔	⇒	⇒	₩	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Ethosuximide	\leftrightarrow	1	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Gabapentin	\leftrightarrow	÷	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Lacosamide	\leftrightarrow	¢	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Lamotrigine	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Levetiracetam	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Oxcarbazepine	\leftrightarrow	₽	\leftrightarrow	⇒	⇒	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow
Perampanel	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Phenobarbital (Phenobarbitone)	\leftrightarrow	₽	₩	⇒	₩	₩	\leftrightarrow	↓	→	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Phenytoin	\leftrightarrow	₽	₩	⇒	₩	₩	\leftrightarrow	↓	→	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Pregabalin	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Primidone	\leftrightarrow	₩	₩	⇒	⇒	₩	\leftrightarrow	\downarrow	\rightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Retigabine	\leftrightarrow	÷	↔	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rufinamide	\leftrightarrow	₽	↔	⇒	⇒	₩	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Sultiame	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Tiagabine	\leftrightarrow	1	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷
Topiramate	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Valproate (Divalproex)	\leftrightarrow	→	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow
Vigabatrin	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Zonisamide	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
	1 Lagev 2 Paxlo	vid™								5 Xev		[∥] , Regen	-Cov™

3 Veklury™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

- Potential decreased exposure of COVID drug ₩
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

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Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Antidepressants

		Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-	SARS-	CoV-2 r	nABs
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C
Agomelatine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Amitriptyline	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Bupropion	\leftrightarrow	↓	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Citalopram	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Clomipramine	\leftrightarrow	↑ ♥	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Desipramine	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Doxepin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Duloxetine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Escitalopram	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fluoxetine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Imipramine	\leftrightarrow	↑♥	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Lithium	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Maprotiline	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow							
Mianserin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Milnacipran	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Mirtazapine	\leftrightarrow	↑♥	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Nefazodone	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Nortriptyline	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Paroxetine	\leftrightarrow	↑	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Phenelzine	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Reboxetine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Sertraline	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
St John's wort	\leftrightarrow	₩	₩	↓	↓	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tranylcypromine	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Trazodone	\leftrightarrow	↑♥	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Trimipramine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Venlafaxine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Vortioxetine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								

3 Veklury™

Text Legend

- ↑ Potential increased exposure of the comedication
- ↓ Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

₽ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

6 Evusheld™

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Lithium + Dexamethasone, hydrocortisone, methylprednisolone

If electrolyte imbalance occurs with dexamethasone, hydrocortisone or methylprednisolone, there is potential for altered lithium excretion. The clinical significance of this is unclear but monitoring of lithium effects may be required, particularly in patients with renal impairment or with other conditions pre-disposing to lithium toxicity.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered
- Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
- Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

Charts revised 14 February 2022

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Anti-diabetics

	/	Antiviral	ls	Cor	ticoster	oids	Но	st-direc	ted	Anti-	SARS-(CoV-2 r	nABs
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Acarbose	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow
Canagliflozin	\leftrightarrow	→	\leftrightarrow	↔	\leftrightarrow	↔							
Dapagliflozin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Dulaglutide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Empagliflozin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Exenatide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Glibenclamide (Glyburide)	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Gliclazide	\leftrightarrow	→	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Glimepiride	\leftrightarrow	→	\leftrightarrow	\leftrightarrow	↔								
Glipizide	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Insulin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Linagliptin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Liraglutide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Metformin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Nateglinide	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Pioglitazone	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Repaglinide	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢
Rosiglitazone	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Saxagliptin	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	↔							
Sitagliptin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tolbutamide	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Vildagliptin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lage\ 2 Paxlo	/rio™ vid™								4 Ron 5 Xev		^м , Regen	-Cov™

2 Paxlovid 3 Veklury™

5 Xevudy 6 Evusheld™

Text Legend

Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

₩ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Antidiabetics (if amber) + Nirmatrelvir/ritonavir

Patients should be advised to monitor blood sugar levels at home.

Antidiabetics + Dexamethasone or hydrocortisone

The desired effects of hypoglycaemic agents can be antagonised by dexamethasone or hydrocortisone and blood glucose monitoring is recommended.

Antidiabetics + Methylprednisolone

Corticosteroids may increase blood glucose concentrations and dosage adjustments of antidiabetic agents may be required.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Antifungals

	A	Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Amphotericin B	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Anidulafungin	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Caspofungin	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Fluconazole	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	1 22%	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Flucytosine	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Griseofulvin	\leftrightarrow	₩	\leftrightarrow	₩	↓	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Isavuconazole	\leftrightarrow	↑↓	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Itraconazole	\leftrightarrow	↑↑	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Ketoconazole	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Micafungin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Miconazole	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Nystatin	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Posaconazole	\leftrightarrow	↑	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Terbinafine	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Voriconazole	\leftrightarrow	1↓1	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo					•	•	•		4 Ron 5 Xevi		^м , Regen	-Cov™

3 Veklurv™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

₽ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

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Notes:

Amphotericin B + Dexamethasone, hydrocortisone, methylprednisolone

Close monitoring is advised as dexamethasone, hydrocortisone, methylprednisolone and amphotericin may cause hypokalaemia which increases the risk of torsade de pointes. Before the start of corticosteroid treatment, hypokalaemia should be corrected and patients should be monitored clinically, for electrolytes and by ECG.

Voriconazole + Nirmatrelvir/ritonavir

Voriconazole concentrations may decrease in individuals with functional CYP2C19 or increase in individuals with loss-of-function in CYP2C19.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

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- Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
 - Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

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Antimalarials

	/	Antivira	ls	Cor	ticostei	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT⁵	T/C ⁶
Amodiaquine	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Artemether	\leftrightarrow	→	\leftrightarrow	↔	\leftrightarrow	↔							
Artesunate	\leftrightarrow	→	\leftrightarrow	↔	\leftrightarrow	↔							
Atovaquone	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Halofantrine	\leftrightarrow	↑ ♥	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	→	→	\leftrightarrow	↔	\leftrightarrow	↔
Lumefantrine	\leftrightarrow	↑ ♥	↔	\leftrightarrow	↔	\leftrightarrow	↔						
Mefloquine	\leftrightarrow	↓↓	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢						
Piperaquine	\leftrightarrow	↑♥	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Primaquine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Proguanil	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Pyrimethamine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Quinine	\leftrightarrow	↑♥	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Sulfadoxine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lage\ 2 Paxlo		•				-	•		4 Ron 5 Xev		[™] , Regen	-Cov™

3 Veklury™

6 Evusheld™

Text Legend

- Potential increased exposure of the comedication ↑
- T Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

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- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Primaguine or Pyrimethamine + Baricitinib, sarilumab, tocilizumab Caution is required due to potential additive haematological toxicity.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered
- Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
- Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Antipsychotics/Neuroleptics

	1	Antivira	ls	Cor	ticoster	oids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Amisulpride	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Aripiprazole	\leftrightarrow	1	↔	¢	¢	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Asenapine	\leftrightarrow	\leftrightarrow	↔	¢	¢	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Chlorpromazine	\leftrightarrow	1	\leftrightarrow	¢	\$	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$
Clozapine	\leftrightarrow	1	↔	¢	¢	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Fluphenazine	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	¢						
Haloperidol	\leftrightarrow	1	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
lloperidone	\leftrightarrow	↑♥	\leftrightarrow	¢	\$	\leftrightarrow	\leftrightarrow	¢	\$	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$
Levomepromazine	\leftrightarrow	1	\leftrightarrow	¢	\$	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$
Olanzapine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢
Paliperidone	\leftrightarrow	1	↔	\leftrightarrow	↔	\leftrightarrow	¢						
Perazine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔							
Periciazine	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Perphenazine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢							
Pimozide	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔							
Pipotiazine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Quetiapine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔							
Risperidone	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢							
Sulpiride	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Thioridazine	\leftrightarrow	1	\leftrightarrow	₩	₩	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Tiapride	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Ziprasidone	\leftrightarrow	1	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Zotepine	\leftrightarrow	1	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Zuclopenthixol	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔							
	1 Lagev 2 Paxlo 3 Veklu	vid™				-	-	-		5 Xev		[™] , Regen	-Cov™

Text Legend

↔ No significant effect

T Potential decreased exposure of the comedication Potential increased exposure of COVID drug

Potential decreased exposure of COVID drug

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

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Clozapine + Baricitinib, sarilumab, tocilizumab Caution is required due to potential additive haematological toxicity.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Logond

00	iour Legend
	These drugs should not be coadministered
	Potential interaction which may require a dose adjustment or close monitoring.
	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
	No clinically significant interaction expected

[↑] Potential increased exposure of the comedication

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Anxiolytics/Hypnotics/Sedatives

	A	Antiviral	s	Cor	ticoster	oids	Но	st-dired	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Alprazolam	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	↔
Bromazepam	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Buspirone	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	↔							
Chlordiazepoxide	\leftrightarrow	1	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Clobazam	\leftrightarrow	↑↓	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$
Clorazepate	\leftrightarrow	1	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$						
Diazepam	\leftrightarrow	1	¢	\leftrightarrow	\leftrightarrow	¢	¢						
Estazolam	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔							
Flunitrazepam	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	↔							
Flurazepam	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	↔							
Hydroxyzine	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	↔							
Lorazepam	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢						
Lormetazepam	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢						
Midazolam (oral)	\leftrightarrow	1	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢						
Midazolam (parenteral)	\leftrightarrow	1	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Oxazepam	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Temazepam	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$
Triazolam	\leftrightarrow	1	¢	↓ 19%	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\$
Zaleplon	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	¢	¢						
Zolpidem	\leftrightarrow	1	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔						
Zopiclone	\leftrightarrow	1	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔						
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xev		[⊮] , Regen	-Cov™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Hydroxyzine, zolpidem, zopiclone + Nirmatrelvir/ritonavir Patients should be advised of the risk of increased sedation.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

nour Legend
These drugs should not be coadministered
Potential interaction which may require a dose adjustment or close monitoring.
Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
No clinically significant interaction expected

Charts revised 14 February 2022

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Beta Blockers

	ļ	Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Atenolol	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Bisoprolol	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Carvedilol	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Metoprolol	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Nebivolol	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Oxprenolol	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Pindolol	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Propranolol	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Timolol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
1 Lagevrio™ 2 Paxlovid™ 3 Veklury™										4 Ronapreve™, Regen-Cov™ 5 Xevudy™ 6 Evusheld™			

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication T

€ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

- Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.
- This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	нс	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсг	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Logond

00	iour Legenu
	These drugs should not be coadministered
	Potential interaction which may require a dose adjustment or close monitoring.
	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
	No clinically significant interaction expected

No clinically significant interaction expected
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Charts revised 14 February 2022

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Bronchodilators

	ļ	Antiviral	ls	Cor	ticoster	oids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT⁵	T/C ⁶
Aclidinium bromide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Aminophylline	\leftrightarrow	↓	↔	¢	¢	¢	\leftrightarrow	\rightarrow	\rightarrow	\$	¢	\leftrightarrow	¢
Formoterol	\leftrightarrow	\leftrightarrow	¢	¢	¢	¢	\leftrightarrow	\leftrightarrow	¢	¢	¢	\leftrightarrow	¢
Glycopyrronium bromide	\leftrightarrow	\leftrightarrow	↔	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Indacaterol	\leftrightarrow	÷	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Ipratropium bromide	\leftrightarrow	÷	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Montelukast	\leftrightarrow	÷	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Olodaterol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Roflumilast	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Salbutamol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Salmeterol	\leftrightarrow	↑ ♥	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Theophylline	\leftrightarrow	\downarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	↓	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tiotropium bromide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Umeclidinium bromide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Vilanterol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo		•				-	•		4 Ron 5 Xevi		[™] , Regen	-Cov™

3 Veklurv™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Aminophylline + Nirmatrelvir/ritonavir, sarilumab or tocilizumab

Aminophylline is a complex of theophylline and ethylenediamine and is given for its theophylline activity. Coadministration may decrease theophylline concentrations.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
 - Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Calcium Channel Blockers

	/	Antivirals			ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Amlodipine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Diltiazem	\leftrightarrow	1	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\$	¢	\leftrightarrow	\leftrightarrow
Felodipine	\leftrightarrow	1	↔	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	¢	\leftrightarrow	\leftrightarrow
Nicardipine	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Nifedipine	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Nisoldipine	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Nitrendipine	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Verapamil	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow						
							5 Xevi		[™] , Regen	-Cov™			

Text Legend

↑ Potential increased exposure of the comedication

↓ Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Calcium channel blockers + Nirmatrelvir/ritonavir

A dose adjustment could be optional given that patients can be advised to monitor for symptoms of hypotension, flushing and oedema and, if necessary, to temporarily pause the antihypertensive drug.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсг	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

	These drugs should not be coadministered
	Potential interaction which may require a dose adjustment or close monitoring.
	Potential interaction likely to be of weak intensity.

MP Methylprednisolone | ICZ | I ocilizumab | Tixagevimab/Cilgavimab | No clinically significant interaction expected

Charts revised 14 February 2022

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Contraceptives/HRT - Contraceptives

	ŀ	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs							
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶				
Desogestrel (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Desogestrel (POP)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Drospirenone (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Ethinylestradiol	\leftrightarrow	\rightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	1 <1%	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Etonogestrel (implant)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Etonogestrel (vaginal ring)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Gestodene (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Levonorgestrel (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓ 12%	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Levonorgestrel (emergency con.)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Levonorgestrel (implant)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Levonorgestrel (IUD)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Levonorgestrel (POP)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Medroxyprogesterone (depot inj)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Norelgestromin (patch)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Norethisterone (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Norethisterone (IM depot)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Norethisterone (POP)	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Norgestimate (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Norgestrel (COC)	\leftrightarrow	↑↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
Ulipristal	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow				
	2 Paxlo	vid™	1 Lagevrio™ 2 Paxlovid™ 3 Veklury™								4 Ronapreve™, Regen-Cov™ 5 Xevudy™ 6 Evusheld™						

Text Legend

Potential increased exposure of the comedication

↓ Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

 $\leftrightarrow \text{ No significant effect}$

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Note, please check product labels for any additional cardiac warnings.

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

Notes:

COC - Combined oral contraceptive; POP - Progestogen only pill; IUD - Intra-uterine device

COCs, etonogestrel vaginal ring + Nirmatrelvir/ritonavir

Coadministration may increase progestogen exposure, but the estrogen component is expected to be reduced. This is unlikely to impair contraceptive efficacy, particularly considering the short duration of nirmatrelvir/ritonavir treatment, though it may increase the risk of irregular bleeding. However, Paxlovid product labels state patients using combined hormonal contraceptives should be advised to use an effective alternative contraceptive method or an additional barrier method of contraception during treatment with nirmatrelvir/ritonavir, and until one menstrual cycle after stopping nirmatrelvir/ritonavir.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered
 Potential interaction which may require a dose adjustment or close monitoring.
 Potential interaction likely to be of weak intensity.
 Additional contraction (manifestion or advance adjustment unlikely to be required.

Additional action/monitoring or dosage adjustment unlikely to be required.

MP Methylprednisolone | IC2 | Iocilizumab | Tixagevimab/Cilgavimab | No clinically significant interaction expected

Charts revised 14 February 2022

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UVERPOOL

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Contraceptives/HRT - Hormone Replacement Therapy

	/	Antivirals			Corticosteroids			Host-directed			Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶	
Drospirenone (HRT)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	
Dydrogesterone (HRT)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	
Estradiol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Levonorgestrel (HRT)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Medroxyprogesterone (oral)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Norethisterone (HRT)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Norgestrel (HRT)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
							4 Ron 5 Xev		[⊿] , Regen	-Cov™				

3 Veklury™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication Τ.

Potential decreased exposure of the comedication T

€ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

000	our Legend
	These drugs should not be coadministered
	Potential interaction which may require a dose adjustment or close monitoring.
	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
	No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Covid-19 Adjunct Therapies

	ŀ	Antivirals			Corticosteroids			st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Aspirin (Covid-19 adjunct)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	¢	¢	↔	\leftrightarrow	\leftrightarrow
Dalteparin (Covid-19 adjunct)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	¢	¢	\$	\$	\leftrightarrow	\$
Enoxaparin (Covid-19 adjunct)	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	¢	¢	¢	\$	¢	\leftrightarrow	\$
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xevi		⁴, Regen	-Cov™

Text Legend

- Potential increased exposure of the comedication
- Potential decreased exposure of the comedication
- € Potential increased exposure of COVID drug
- 11 Potential decreased exposure of COVID drug
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Aspirin + Dexamethasone, hydrocortisone, methylprednisolone

Product labels for aspirin advise caution in patients receiving concomitant medications which could increase the risk of ulceration, such as oral corticosteroids.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Danciumid	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR		Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

Charts revised 14 February 2022

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Covid-19 Antiviral Therapies

	/	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Azithromycin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Bamlanivimab/Etesevimab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	↔
Casirivimab/Imdevimab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔		\leftrightarrow	\leftrightarrow
Chloroquine	\leftrightarrow	↑♥	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Favipiravir	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↑	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Hydroxychloroquine	\leftrightarrow	↑♥	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Interferon beta	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Ivermectin	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Molnupiravir		\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow
Niclosamide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Nirmatrelvir/ritonavir	\leftrightarrow		\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Nitazoxanide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Remdesivir	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ribavirin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow
Sotrovimab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow		\leftrightarrow
Tixagevimab/Cilgavimab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	\leftrightarrow	
1 Lagevrio™ 2 Paxlovid™ 3 Veklury™									4 Ronapreve™, Regen-Cov™ 5 Xevudy™ 6 Evusheld™				

Text Legend

Potential increased exposure of the comedication Τ

Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

₽ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies. This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Chloroquine or Hydroxychloroquine + Baricitinib, sarilumab or tocilizumab Use with caution due to potential additive toxicity.

Chloroquine or Hydroxychloroquine + Dexamethasone, hydrocortisone, methylprednisolone Caution is recommended as there is an increased risk of myopathies

Interferon beta + Baricitinib, sarilumab or tocilizumab

Use with caution due to increased risk of haematological toxicity.

Ribavirin + Baricitinib

Use with caution due to potential additive haematological toxicity.

Ribavirin + Sarilumab or tocilizumab

The risk of haematological toxicity may be potentially increased as ribavirin and sarilumab or tocilizumab can cause myelosuppression. Closely monitor haematological parameters.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Covid-19 Host-directed Therapies

	/	Antivirals			ticoster	roids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Anakinra	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Baricitinib	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Budesonide (inhaled)	\leftrightarrow	1	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Canakinumab	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Colchicine	\leftrightarrow	1	↔	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Covid-19 convalescent plasma	\leftrightarrow	÷	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow						
Covid-19 vaccines	\leftrightarrow	÷	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow						
Dexamethasone (low dose)	\leftrightarrow	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fluvoxamine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Hydrocortisone (oral or IV)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Infliximab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Methylprednisolone (oral or IV)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ruxolitinib	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Sarilumab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Tocilizumab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo									4 Ronapreve™, Regen-Cov™ 5 Xevudy™			

3 Veklurv™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

- ₽ Potential decreased exposure of COVID drug
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Baricitinib, sarilumab or tocilizumab and other immune therapies

Coadministration of some immune therapies is not recommended due to the enhanced immunosuppressive effect and/or the risk of serious infections.

Covid-19 Vaccines + Bamlanivimab/Etesevimab, Casirivimab/Imdevimab, Sotrovimab, Tixagevimab/Cilgavimab

Currently, limited data are available on the safety and effectiveness of COVID-19 vaccines in people who have received passive antibody products (anti-SARS-CoV-2 monoclonal antibodies) as part of COVID-19 treatment or post-exposure prophylaxis. Although the American Centers for Disease Control and Prevention advises delaying COVID-19 vaccination for 30 days following passive antibody use for PEP and 90 days following treatment, the UK Health Security Agency indicates advises that no interval is required. Please check local guidance. Note, given the long half-lives of sotrovimab (~49 days), tixagevimab (~88 days) and cilgavimab (~83 days) if vaccination is delayed, an interval of greater than 90 days may be required.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered
- Potential interaction which may require a dose adjustment or close monitoring
- Potential interaction likely to be of weak intensity Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Gastrointestinal Agents

	/	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs				
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶	
Alosetron	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Antacids	\leftrightarrow	\leftrightarrow	\leftrightarrow	₩	₩	⇒	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	
Bisacodyl	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	¢	↔	\leftrightarrow	\leftrightarrow	
Cimetidine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	÷	↔	¢	↔	\leftrightarrow	\leftrightarrow	
Cisapride	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	÷	↔	¢	↔	\leftrightarrow	\leftrightarrow	
Esomeprazole	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	
Famotidine	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	
Lactulose	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Lansoprazole	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Loperamide	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Magnesium salts (oral)	\leftrightarrow	\leftrightarrow	\leftrightarrow	₩	₩	₩	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	
Mesalazine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Omeprazole	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	17%	÷	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Pantoprazole	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow	
Prucalopride	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	¢	↔	\leftrightarrow	\leftrightarrow	
Rabeprazole	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	÷	↔	¢	↔	\leftrightarrow	\leftrightarrow	
Ranitidine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Senna	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	
	1 Lagev 2 Paxlo	/rio™ vid™								4 Ron 5 Xev		[™] , Regen	-Cov™	

3 Veklury™

6 Evusheld™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication Τ

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

- **î** Potential increased exposure of COVID drug
- 11 Potential decreased exposure of COVID drug
- ↔ No significant effect

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Antacids + oral dexamethasone, hydrocortisone, methylprednisolone Administration of oral dexamethasone, hydrocortisone or methylprednisolone and antacids should be separated by 2 hours.

Bisacodyl, lactulose, prucalopride, senna + dexamethasone, hydrocortisone, methylprednisolone Close monitoring is advised as dexamethasone, hydrocortisone, methylprednisolone and laxatives may cause hypokalaemia (mainly in cases of laxative misuse/overdose) which increases the risk of torsade de pointes. Before the start of corticosteroid treatment, hypokalaemia should be corrected and patients should be monitored clinically, for electrolyte imbalance and by ECG.

Magnesium salts + oral dexamethasone, hydrocortisone, methylprednisolone Administration of oral dexamethasone, hydrocortisone or methylprednisolone and magnesium salts should be separated by 2-4 hours.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

Charts revised 14 February 2022

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UVERPOOL

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Gastrointestinal Agents – Anti-emetics

	/	Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs					
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶		
Aprepitant	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow									
Cyclizine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢		
Dolasetron	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢		
Domperidone	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	¢									
Dronabinol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢		
Granisetron	\leftrightarrow	1	↔	\leftrightarrow	↔	\leftrightarrow	¢								
Metoclopramide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢		
Ondansetron	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	^♥	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		
Prochlorperazine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow		
	1 Lagevrio™ 2 Paxlovid™ 3 Veklury™											4 Ronapreve™, Regen-Cov™ 5 Xevudy™ 6 Evusheld™			

Text Legend

↑ Potential increased exposure of the comedication

Potential decreased exposure of the comedication T

€ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	нс	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Logond

2	501	our Legend
		These drugs should not be coadministered
1		Potential interaction which may require a dose adjustment or close monitoring.
[Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
Γ		No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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HCV DDAs

	/	Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT⁵	T/C ⁶
Elbasvir/Grazoprevir	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Glecaprevir/Pibrentasvir	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Ledipasvir/Sofosbuvir	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	↔	\leftrightarrow	↔
Ombitasvir/Paritaprevir/r	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ombitasvir/Paritaprevir/r + Dasabuvir	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow
Sofosbuvir	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Sofosbuvir/Velpatasvir	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	↔
Sofosbuvir/Velpatasvir/Voxilaprevir	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
1 Lagevrio™ 2 Paxlovid™ 3 Veklury™										4 Rona 5 Xevu 6 Evus	dy™	, Regen-	Cov™

Text Legend

Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

Potential increased exposure of COVID drug 介

∜ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

iour Legena
These drugs should not be coadministered
Potential interaction which may require a dose adjustment or close monitoring.
Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister. No recommendation to use experimental therapy for COVID-19 is made. Drug interaction data for many agents are limited or absent; therefore, risk-benefit assessment for any individual patient rests with prescribers. Management of interactions with nirmatrelvir/ritonavir (Paxlovid) may be complex and full details should be obtained from the website.

HIV Antiretroviral Therapies

		Antiviral	's	Cor	ticostei	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	НС	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Abacavir	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Albuvirtide	\leftrightarrow	Ų	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Atazanavir alone	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Atazanavir + ritonavir	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Atazanavir/cobicistat	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Bictegravir/emtricitabine/TAF	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Cabotegravir (oral)	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Cabotegravir/rilpivirine (long acting)	\leftrightarrow	\leftrightarrow	¢	\downarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Darunavir + ritonavir	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Darunavir/cobicistat	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Darunavir/cobi/emtricitabine/TAF	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dolutegravir	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dolutegravir/lamivudine	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dolutegravir/rilpivirine	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓ (RPV)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Dolutegravir/abacavir/lamivudine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Doravirine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\rightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Doravirine/lamivudine/TDF	\leftrightarrow	\leftrightarrow	↔	↓ (DOR)	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Efavirenz	\leftrightarrow	↓ (RTV)	¢	Ū.	₽	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Elvitegravir/cobi/emtricitabine/TAF	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Elvitegravir/cobi/emtricitabine/TDF	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	÷
Emtricitabine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Emtricitabine/tenofovir alafenamide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Emtricitabine/tenofovir-DF	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Etravirine	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓	₽	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fostemsavir	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢
Ibalizumab-uiyk	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷
Lamivudine	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Lopinavir/ritonavir	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Maraviroc	\leftrightarrow	1	¢	+	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢
Nevirapine	\leftrightarrow	↓ (RTV)	¢	↓	⇒	↓↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Raltegravir	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rilpivirine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\rightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rilpivirine/emtricitabine/TAF	\leftrightarrow	\leftrightarrow	↔	↓ (RPV)	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Rilpivirine/emtricitabine/TDF	\leftrightarrow	\leftrightarrow	↔	↓ (RPV)	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tenofovir-DF	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Zidovudine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xevi	apreve⊤ udy™ sheld™	[™] , Regen	-Cov™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

∜ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes: Dexamethasone

Note, any reduction in comedication concentrations may persist for up to 14 days after dexamethasone course is complete.

Cobicistat or ritonavir containing regimens + Nirmatrelvir/ritonavir

No dosage modification required but patients should be informed about the potential occurrence of adverse effects due to additional ritonavir.

Dolutegravir/Rilpivirine, Rilpivirine, Rilpivirine/Emtricitabine/TAF + Dexamethasone.

Dexamethasone is a dose dependent CYP3A4 inducer and may decrease rilpivirine concentrations due to induction of CYP3A4. Although the level of induction at the dose recommended for COVID (6 mg/day) is likely to be relatively modest, we advise either using hydrocortisone (IV, 200 mg/day) or, alternatively, giving dexamethasone but doubling the dose of rilpivirine to 50 mg once daily. This dose should be maintained for ~ 2 weeks after the end of treatment as any reduction in rilpivirine concentrations may persist for up to 14 days after stopping dexamethasone.

Zidovudine - Use with caution due to potential additive toxicity.

Abbreviations

								-
MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs		These drugs should not be coadministered
				27		Bamlanivimab/Etesevimab		Potential interaction which may require a dose adjustment or close monitoring.
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab	ſ	Potential interaction likely to be of weak intensity.
RDV	Remdesivir	MP	Mathe days do to allow a	T07	Tasilisumah	Sotrovimab	L	Additional action/monitoring or dosage adjustment unlikely to be required.
κυν	Remuesivir	IVIP	wearypreamsolone	TCZ	rocilizumab	Tixagevimab/Cilgavimab		No clinically significant interaction expected

Colour Legend

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Hypertensives – ACE inhibitors

		Antivira	ls	Cor	ticoster	roids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Benazepril	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Captopril	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow						
Cilazapril	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Enalapril	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Fosinopril	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Lisinopril	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow						
Perindopril	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow						
Quinapril	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Ramipril	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Trandolapril	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
1 Lagevrio™ 2 Paxlovid™ 3 Veklury™											apreve⊺ udy™ sheld™	^м , Regen	-Cov™

Text Legend

↔ No significant effect

1₽

- Potential increased exposure of the comedication
- T Potential decreased exposure of the comedication Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Hypertensives – Angiotensin antagonists

	ļ	Antivira	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I⁴	SOT ⁵	T/C ⁶
Candesartan	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Eprosartan	\leftrightarrow	\leftrightarrow	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Irbesartan	\leftrightarrow	→	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow						
Losartan	\leftrightarrow	1	¢	↔	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
Olmesartan	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow						
Telmisartan	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Valsartan	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo 3 Veklu	vid™					-			5 Xev		[™] , Regen	-Cov™

Text Legend

- Potential increased exposure of the comedication
- T Potential decreased exposure of the comedication
- Potential increased exposure of COVID drug €
- ₽ Potential decreased exposure of COVID drug
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies. This interaction involves drugs identified by www.crediblemeds.org as having a known,

possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Valsartan + Nirmatrelvir/ritonavir

Patients should be advised to monitor for signs or symptoms of hypotension.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
- Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Hypertensives – Diuretics

	ļ	Antivira	ls	Cor	ticoster	roids	Host-directed			Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Amiloride	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Bendroflumethiazide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Chlortalidone	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Furosemide	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Hydrochlorothiazide	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Indapamide	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Metolazone	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	↔						
Torasemide	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Xipamide	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo 3 Veklu	vid™	<u>.</u>				-		<u>.</u>	5 Xev		[™] , Regen	-Cov™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

Ш Potential decreased exposure of COVID drug

↔ No significant effect

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined.

Note, please check product labels for any additional cardiac warnings.

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

Notes:

Bendroflumethiazide, chlortalidone, furosemide, hydrochlorothiazide, indapamide, metolazone, torasemide, xipamide + Dexamethasone, hydrocortisone, methylprednisolone

Close monitoring of potassium levels is advised as dexamethasone, hydrocortisone or methylprednisolone may cause hypokalaemia, the effect of which will be enhanced by the diuretic. In cases of hypokalaemia, potassium levels should be corrected.

Indapamide + Nirmatrelvir/ritonavir

Patients should be advised to monitor for signs or symptoms of hypotension.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	нс	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered
- Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity
- Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

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Hypertensives – Other agents

	/	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs				
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶	
Aliskiren	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Clonidine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Dopamine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Doxazosin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Eplerenone	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	
Hydralazine	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow							
Isosorbide dinitrate	\leftrightarrow	→	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow								
Ivabradine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Labetalol	\leftrightarrow	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Lacidipine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Lercanidipine	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Methyldopa	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Moxonidine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Prazosin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Ranolazine	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Sacubitril	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Sodium nitroprusside	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Spironolactone	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Terazosin	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
	1 Lage									4 Ron 5 Xev		^м , Regen	-Cov™	

2 Paxlovid¹ 3 Veklury™ 5 Xevudv 6 Evusheld™

Text Legend

↑ Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

介 Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies. This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose

or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Doxazosin, lacidipine, sacubitril, terazosin + Nirmatrelvir/ritonavir Patients should be advised to monitor for signs or symptoms of hypotension.

Labetalol + Nirmatrelvir/ritonavir

Patients should be advised to monitor blood pressure if possible.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring
- Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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UVERPOOL

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Hypertensives - Pulmonary hypertension

	/	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs				
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶	
Ambrisentan	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Bosentan	\leftrightarrow	1	↔	⇒	₩	⇒	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Epoprostenol	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	¢	
lloprost	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Macitentan	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	
Riociguat	\leftrightarrow	1	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	÷	
Selexipag	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	÷	
Sildenafil	\leftrightarrow	1	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Tadalafil	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow								
Treprostinil	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xev		^м , Regen	-Cov™	

Text Legend

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- Potential increased exposure of the comedication
- T Potential decreased exposure of the comedication Potential increased exposure of COVID drug

Potential decreased exposure of COVID drug

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

• This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

↔ No significant effect

Abbreviations

MO	L	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NM	V/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RD۱	V	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

000	our Legend
	These drugs should not be coadministered
	Potential interaction which may require a dose adjustment or close monitoring.
	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.
	No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Illicit/Recreational

	/	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Alcohol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔
Amphetamine	\leftrightarrow	1	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Cannabis	\leftrightarrow	1	¢	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	¢	¢	\leftrightarrow	↔
Carfentanil	\leftrightarrow	1	↔	↔	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Cocaine	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Ecstasy (MDMA)	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
GHB (Gamma-hydroxybutyrate)	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	↔	\leftrightarrow	\leftrightarrow
Heroin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
LSD (Lysergic acid diethylamide)	\leftrightarrow	↑	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Methamphetamine	\leftrightarrow	↑	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow						
Poppers (Amyl nitrate)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
	1 Lage				•		-	•	•	4 Ron		^м , Regen	-Cov™

2 Paxlovid™

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3 Veklury™
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4 Ronapreve™, Regen-Cov™ 5 Xevudy™ 6 Evusheld™

Text Legend

- Potential increased exposure of the comedication
- ↓ Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

 $\leftrightarrow \text{No significant effect}$

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

Notes:

Carfentanil

Carfentanil is an extremely strong opiate, reported to be up to 10,000 times more potent than morphine, and multiple deaths have resulted from its use. Advise patients to avoid.

Heroin + Nirmatrelvir/ritonavir

Coadministration may potentiate the effects of opiate in the CNS (via inhibition of P-gp at the blood-brain barrier). Monitor for opiate toxicity.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	TCZ	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

- These drugs should not be coadministered
 Potential interaction which may require a dose adjustment or close monitoring
 Potential interaction likely to be of weak intensity.
- Additional action/monitoring or dosage adjustment unlikely to be required.

sivir MP Methylprednisolone I C2 Tocilizumab Tixagevimab/Cilgavimab

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Immunosuppressants

| | Antivirals | | Corticosteroids | | | Ho

 | st-direc | ted | Anti-SARS-CoV-2 mABs

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---|--|---|--|
| MOL ¹ | NMV/r ² | RDV ³ | DEX | HC | MP | BAR

 | SAR | TCZ | B/E

 | C/I ⁴
 | SOT ⁵ | T/C ⁶ | |
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2 Paxlovid™

3 Veklury™

5 Xevudy™ 6 Evusheld™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

- 1 Potential decreased exposure of COVID drug
- ↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known. possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Azathioprine + sarilumab or tocilizumab

Caution is required due to potential additive haematological toxicity.

Azathioprine, ciclosporin, tacrolimus + baricitinib

The European product label for baricitinib advises caution as the risk of additive immunosuppression cannot be excluded.

The US product label for baricitinib states that baricitinib in combination with potent immunosuppressants is not recommended.

Belatacept

Caution is required due to potential additive haematological toxicity.

Ciclosporin, everolimus, sirolimus, tacrolimus + dexamethasone

Note, any reduction in comedication concentrations may persist for up to 14 days after dexamethasone course is complete.

Ciclosporin + nirmatrelvir/ritonavir

Management of this interaction is challenging and would require dosage adjustment and therapeutic drug monitoring of ciclosporin which may not be possible given the short duration of nirmatrelvir/ritonavir treatment. An alternative COVID treatment will need to be considered. However, if frequent therapeutic drug monitoring for ciclosporin is available, an empiric dose reduction of ciclosporin has been suggested (reduce total daily dose by 80% and consider administering once daily) during treatment with nirmatrelvir/ritonavir (days 1-5). Ciclosporin concentrations should be assessed on day 6 or 7 and repeated every 2-4 days. Ciclosporin doses should be increased once concentrations approach the therapeutic target. Frequent re-assessment should continue for a period of at least two weeks given the variable time course of CYP3A enzyme recovery.

Methotrexate + baricitinib, sarilumab, tocilizumab

Caution is required due to the risk of additive haematological toxicity. Additional monitoring should be considered.

Tacrolimus + nirmatrelvir/ritonavir

Management of this interaction is challenging and would require a substantial reduction in tacrolimus dosage and therapeutic drug monitoring of tacrolimus which may not be possible given the short duration of nirmatrelvir/ritonavir treatment. Considering the complex management of this interaction, an alternative COVID treatment will need to be considered. However, if frequent therapeutic drug monitoring for tacrolimus is available, it has been suggested to withhold all tacrolimus doses during treatment with nirmatrelvir/ritonavir (days 1-5). If feasible, it would be advisable to measure tacrolimus concentrations on day 3 to assess the need for a one-time tacrolimus dose during nirmatrelvir/ritonavir treatment. Tacrolimus concentrations should be assessed on day 6 or 7 (and every 2-4 days thereafter) and concentrations used to guide the continued withholding or gradual reintroduction of tacrolimus. Frequent re-assessment should continue for a period of at least two weeks given the variable time course of CYP3A enzyme recovery.

Abbreviations

Abbre	bbreviations							Col	our Legend
MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs	[These drugs should not be coadministered
-						Bamlanivimab/Etesevimab	[Potential interaction which may require a dose adjustment or close monitoring.
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab	Ī		Potential interaction likely to be of weak intensity.
	Remdesivir		Mathulana dala alama	T07	Tasilisumah	Sotrovimab	Ľ		Additional action/monitoring or dosage adjustment unlikely to be required.
RDV	Remuesivir	MP	wearypreamsolone	Iprednisolone TCZ Tocilizumab Tixagevimab/Cilgavim		Tixagevimab/Cilgavimab	[No clinically significant interaction expected

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Inotropes & Vasopressors

	/	Antivirals			Corticosteroids			Host-directed			Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶	
Adrenaline (Epinephrine)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Dobutamine	\leftrightarrow	\leftrightarrow	¢	↔	¢	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	
Noradrenaline	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	÷	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	
Vasopressin	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢	
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xevı		[™] , Regen	-Cov™	

Text Legend

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↑ Potential increased exposure of the comedication ↓

Potential increased exposure of COVID drug

Potential decreased exposure of the comedication

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Potential decreased exposure of COVID drug ↔ No significant effect

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсг	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered

Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected agevimab/Cilgavimab

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Lipid Lowering Agents

	/	Antiviral	ls	Cor	ticoster	oids	Но	st-direc	cted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT⁵	T/C ⁶
Atorvastatin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Bezafibrate	\leftrightarrow	\leftrightarrow	↔	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	¢
Clofibrate	\leftrightarrow	¢	¢	↔	¢	\leftrightarrow	↔	\leftrightarrow	¢	¢	¢	\leftrightarrow	¢
Evolocumab	\leftrightarrow	\leftrightarrow	↔	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Ezetimibe	\leftrightarrow	→	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	\leftrightarrow	↔	\leftrightarrow	↔
Fenofibrate	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	↔						
Fish oils	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	↔						
Fluvastatin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Gemfibrozil	\leftrightarrow	→	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	\leftrightarrow	÷
Lovastatin	\leftrightarrow	1	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	↔	\leftrightarrow	÷
Pitavastatin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Pravastatin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow
Rosuvastatin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Simvastatin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓ 17%	↓ 54%	↓ 57%	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo	vid™								4 Ron 5 Xev		[™] , Regen	-Cov™

3 Veklury™

6 Evusheld™

Text Legend

- Potential increased exposure of the comedication
- T Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

₩ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Atorvastatin, lovastatin, rosuvastatin, simvastatin + nirmatrelvir/ritonavir

Given the short duration of nirmatrelvir/ritonavir treatment, the statin should be stopped for the duration of nirmatrelvir/ritonavir therapy and restarted 3 days after the last dose of nirmatrelvir/ritonavir.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered

Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

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Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister. No recommendation to use experimental therapy for COVID-19 is made. Drug interaction data for many agents are limited or absent; therefore, risk-benefit assessment for any individual patient rests with prescribers. Management of interactions with nirmatrelvir/ritonavir (Paxlovid) may be complex and full details should be obtained from the website.

Multiple Sclerosis Agents

	Antivirals			Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Alemtuzumab	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Baclofen	\leftrightarrow	\leftrightarrow	↔	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow
Cladribine	\leftrightarrow	1	¢	¢	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	¢	¢	\leftrightarrow	\leftrightarrow
Fingolimod	\leftrightarrow	1	↔	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	¢	\leftrightarrow	\leftrightarrow
Siponimod	\leftrightarrow	1	↔	¢	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	↔	¢	↔	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo 3 Veklu	vid™								5 Xev		^м , Regen	-Cov™

Text Legend

Potential increased exposure of the comedication

Potential decreased exposure of the comedication

↑ Potential increased exposure of COVID drug

↓ Potential decreased exposure of COVID drug

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies. This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose

↔ No significant effect

or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Alemtuzumab, cladribine + baricitinib, sarilumab, tocilizumab Caution is advised due to the potential for enhanced immunosuppression with the combination.

Fingolimod + dexamethasone, hydrocortisone, methylprednisolone

Caution is advised due to the potential for enhanced immunosuppression with the combination. However, in multiple sclerosis clinical studies the concomitant treatment of relapses with a short course of corticosteroids was not associated with an increased rate of infection.

Fingolimod + baricitinib, sarilumab, tocilizumab

Additional immunosuppressive therapies, such as baricitinib, sarilumab or tocilizumab, should be used with caution with fingolimod, due to additive effects.

Siponimod + dexamethasone, hydrocortisone, methylprednisolone

Caution is advised when administering with another immunosuppressant, such as these corticosteroids, due to possible additive effect.

Siponimod + baricitinib, sarilumab, tocilizumab

Caution is advised when administering with another immunosuppressant, such as baricitinib, sarilumab or tocilizumab, due to possible additive effect.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
RDV	Remdesivir	MP	Methylprednisolone	тсz	Tocilizumab	Sotrovimab Tixagevimab/Cilgavimab

Colour Legend

These drugs should not be coadministered

Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister. No recommendation to use experimental therapy for COVID-19 is made. Drug interaction data for many agents are limited or absent; therefore, risk-benefit assessment for any individual patient rests with prescribers. Management of interactions with nirmatrelvir/ritonavir (Paxlovid) may be complex and full details should be obtained from the website.

Others

		Antivira			ticoster	roids	Но	st-direc	cted	Anti-SARS-CoV-2 mA			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ^e
Acetylcysteine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Aciclovir	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Alendronic acid	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	↔	\leftrightarrow	↔
Alfuzosin	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	↔	\leftrightarrow	↔
Allopurinol	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	↔	\leftrightarrow	↔
Calcium supplements	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔
Carbocisteine	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	↔	\leftrightarrow	↔						
Dextromethorphan	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Donepezil	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Eltrombopag	\leftrightarrow	\downarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Entecavir	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Enzalutamide	\leftrightarrow	₩	↓	₩	↓	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Finasteride	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Folic acid	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Guaifenesin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Levodopa	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Levothyroxine	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↓	↓	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Magnesium sulphate (IV)	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Melatonin	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Memantine	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Mirabegron	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow							
Oseltamivir	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Potassium	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Pramipexole	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Pyridostigmine	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Tamsulosin	\leftrightarrow	↑	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
	1 Lagev 2 Paxlo	/rio™ vid™								4 Ron 5 Xev		^м , Regen	-Cov™

3 Veklury™

6 Evusheld™

Text Legend

- Potential increased exposure of the comedication ↑
- Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

₩ Potential decreased exposure of COVID drug

↔ No significant effect

Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.

This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Notes:

Alfuzosin+ nirmatrelvir/ritonavir

Given the short duration of nirmatrelvir/ritonavir treatment, alfuzosin should be stopped for the duration of nirmatrelvir/ritonavir therapy and restarted 3 days after the last dose of nirmatrelvir/ritonavir.

Abbreviations

MOL	Molnupiravir	DEX	Dexamethasone	BAR	Baricitinib	Anti-SARS-CoV-2 mABs Bamlanivimab/Etesevimab
NMV/r	Nirmatrelvir/ritonavir	HC	Hydrocortisone	SAR	Sarilumab	Casirivimab/Imdevimab
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Colour Legend

These drugs should not be coadministered Potential interaction which may require a dose adjustment or close monitoring Potential interaction likely to be of weak intensity

Additional action/monitoring or dosage adjustment unlikely to be required. No clinically significant interaction expected

Charts revised 14 February 2022

Please check www.covid19-druginteractions.org for updates.

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Steroids

	/	Antiviral	ls	Cor	ticoster	roids	Но	st-direc	ted	Anti-SARS-CoV-2 mABs			
	MOL ¹	NMV/r ²	RDV ³	DEX	HC	MP	BAR	SAR	TCZ	B/E	C/I ⁴	SOT ⁵	T/C ⁶
Beclometasone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Betamethasone	\leftrightarrow	\leftrightarrow	↔	⇒	₩	⇒	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢
Budesonide (oral/rectal)	\leftrightarrow	\leftrightarrow	↔	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	¢
Ciclesonide	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Clobetasol	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fludrocortisone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Flunisolide	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fluocinolone	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Fluticasone	\leftrightarrow	\leftrightarrow	\leftrightarrow	÷	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Hydrocortisone (topical)	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Megestrol acetate	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Methylprednisolone (topical)	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Mometasone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Nandrolone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Oxandrolone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Prednisolone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Prednisone	\leftrightarrow	\leftrightarrow	\leftrightarrow	¢	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Stanozolol	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Testosterone	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow
Triamcinolone	\leftrightarrow	1	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	↔	\leftrightarrow	\leftrightarrow	\leftrightarrow	\leftrightarrow

³ Veklury™

Text Legend

Potential increased exposure of the comedication

T Potential decreased exposure of the comedication

€ Potential increased exposure of COVID drug

- ∜ Potential decreased exposure of COVID drug
- $\leftrightarrow \text{ No significant effect}$

- Numbers refer to increase/decrease in AUC as observed in drug-drug interaction studies.
- This interaction involves drugs identified by www.crediblemeds.org as having a known, possible or conditional risk of QT prolongation and/or TdP. Risk may be related to dose or concentration (due to DDIs) and/or additive if two or more such drugs are combined. Note, please check product labels for any additional cardiac warnings.

Abbreviations

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Colour Legend

These drugs should not be coadministered
Potential interaction which may require a dose adjustment or close monitoring.
Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment unlikely to be required.

No clinically significant interaction expected

⁶ Evusheld™