Appendix 1 (as supplied by the authors): Suggestions, recommendations, and final decisions of the collected peer feedback

Suggested Change	Collaborative Recommendation	Collaborative GRADE	Final Decision
ASA 81mg should be replace ASA 325 on the list.	Strongly for replacement	High	ASA 325mg replaced with ASA 81mg.
Digoxin should be added to the list.	Weakly against addition	High	Digoxin was not added to the list.
Enalapril should be replaced with ramipril.	Weakly for replacement	Moderate	Enalapril was replaced with ramipril.
Hydrochlorothiazide should be replaced with chlorthalidone.	Weakly for replacement	Moderate	Hydrochlorothiazide was replaced with chlorthalidone.
Labetalol should be replaced with another beta blocker.	Weakly against replacement	Low	Labetalol was not replaced with another beta blocker.
Losartan should be replaced with candesartan	Weakly for replacement	Very low	Losartan was replaced with candesartan.
Nifedipine should be removed from the list	Strongly for removal	High	Nifedipine was removed from the list.
The patch route of nitroglycerin should be added to the list.	Strongly against addition	Moderate	The nitroglycerin patch was not added to the list.
Simvastatin should be replaced with pravastatin.	Weakly for replacement	Moderate	Simvastatin was replaced with pravastatin.
Ticagrelor should be removed from the list.	Strongly for removal	Moderate	Ticagrelor was removed from the list.
Verapamil should be replaced with diltiazem.	Strongly for replacement	Moderate	Verapamil was replaced with diltiazem.
Ciclesonide should be replaced with beclomethasone (nasal inhaler).	Strongly for replacement	Low	Ciclesonide was replaced with beclomethasone.
Salmeterol should be replaced with combination salmeterol/fluticasone.	Strongly for replacement	Moderate	Salmeterol was replaced with a salmeterol/fluticasone combination.
Acyclovir should be replaced with valacyclovir.	Weakly for replacement	Moderate	Acyclovir was replaced with valacyclovir.
Erythromycin should be removed from the list.	Strongly for removal	High	Erythromycin was removed from the list.
Benzoyl peroxide should be removed from the list.	Weakly against removal	Very low	Benzoyl peroxide remained on the list.
Cetirizine should be removed from the list.	Weakly against removal	Low	Cetirizine remained on the list.
Riveroxaban should be added to the list	Weakly for addition	Low	Riveroxaban was added to the list.
Ferrous fumarate should be replaced with other ferrous salts.	Weakly against replacement	Very low	Ferrous fumerate remained on the list.
Timolol should be replaced with latanoprost.	Weakly for replacement	Moderate	Timolol was replaced with latanoprost.
Doxazosin should be removed from the list.	Weakly for removal	Moderate	Doxazosin was removed from the list.
Sildenafil should be removed from the list.	Strongly against removal	High	Sildenafil was not removed from the list.
Diclectin (doxylamine + pyridoxine) should be added to the list.	Weakly against addition	High	Diclectin (doxylamine + pyridoxine) was not added to the list.
Additional prenatal vitamins should be added to the list.	Strongly against addition	High	Prenatal multivitamins were not added to the list.
Amitriptyline should be replaced with nortriptyline.	Weakly for replacement	Low	Amitriptyline was replaced with nortriptyline.
Atomoxetine should be replaced with methylphenidate.	Weakly against replacement	Moderate	Atomoxetine was not replaced with methylphenidate.

Appendix to: Taglione MS, Ahmad H, Slater M, et al. Development of a preliminary essential medicines list for Canada. *CMAJ Open* 2017 DOI:10.9778/cmajo.20160122. Copyright © 2017 Joule Inc. or its

Chlorpromazine should be removed from the list	Strongly for removal	High	Chlorpromazine was removed from the list.
Quetiapine should be added to the list.	Weakly against addition	Moderate	Quetiapine was not added to the list.
Clozapine should be added to the list.	Weakly for addition	Moderate	Clozapine was added to the list.
Diazepam should be added to the list.	Weakly for addition	High	Diazepam was added to the list.
Clonazepam should be added to the list.	Strongly against addition	High	Clonazepam was not added to the list.
Phenytoin should be replaced with lamotrigine or levitiracetam.	Weakly against replacement	Low	Phenytoin was not replaced on the list.
Venlafaxine should be added to the list.	Weakly against addition	Moderate	Venlafaxine was not added to the list.
Duloxetine should be added to the list.	Strongly against addition	Moderate	Duloxetine was not added to the list.
Gabepentin should be added to the list.	Weakly for addition	Low	Gabapentin was added to the list.
Eletriptan should be replaced with rizatriptan.	Strongly against replacement	Moderate	Eletriptan was not replaced with rizatriptan.
Methadone should be added to the list.	Weakly for addition	Moderate	Methadone was added to the list.
Naltrexone should be added to the list.	Weakly for addition	Moderate	Naltrexone was added to the list.
Nicotine replacement therapy should be added to the list.	Strongly for addition	High	Nicotine replacement therapy was added to the list.
Omeprazole should be removed from the list.	Strongly for removal	Moderate	Omeprazole was removed from the list.
Polyethylene glycol 3350 should be added to the list.	Weakly for addition	Moderate	Polyethylene glycol 3350 was added to the list.
Hydromorphone should be added to the list.	Weakly for addition	Low	Hydromorphone was added to the list.
Ibuprofen should be removed from the list.	Weakly against removal	Moderate	Ibuprofen was not removed from the list.
Dolutegravir should be added to the list.	Strongly for addition	Moderate	Dolutegravir should be added to the list.
Abacavir should be added to the list	Strongly for addition	Moderate	Abacavir should be added to the list
Lamivudine should be added to the list	Strongly for addition	Moderate	Lamivudine should be added to the list