



The Canadian Vaccine Catalogue

Working Group Meeting
September 29, 2021

Agenda



1. Welcome and CVC release update
2. COVID-19 Terminology Discussion
 - a. Overview of updates to COVID-19 vaccine trade names
 - b. Updates to existing COVID-19 vaccine naming conventions
 - c. Overview of newly created terminology for international COVID-19 vaccines
 - d. Overview of RFCs in progress for COVID-19 vaccines
3. Other RFCs
4. Wrap up and questions

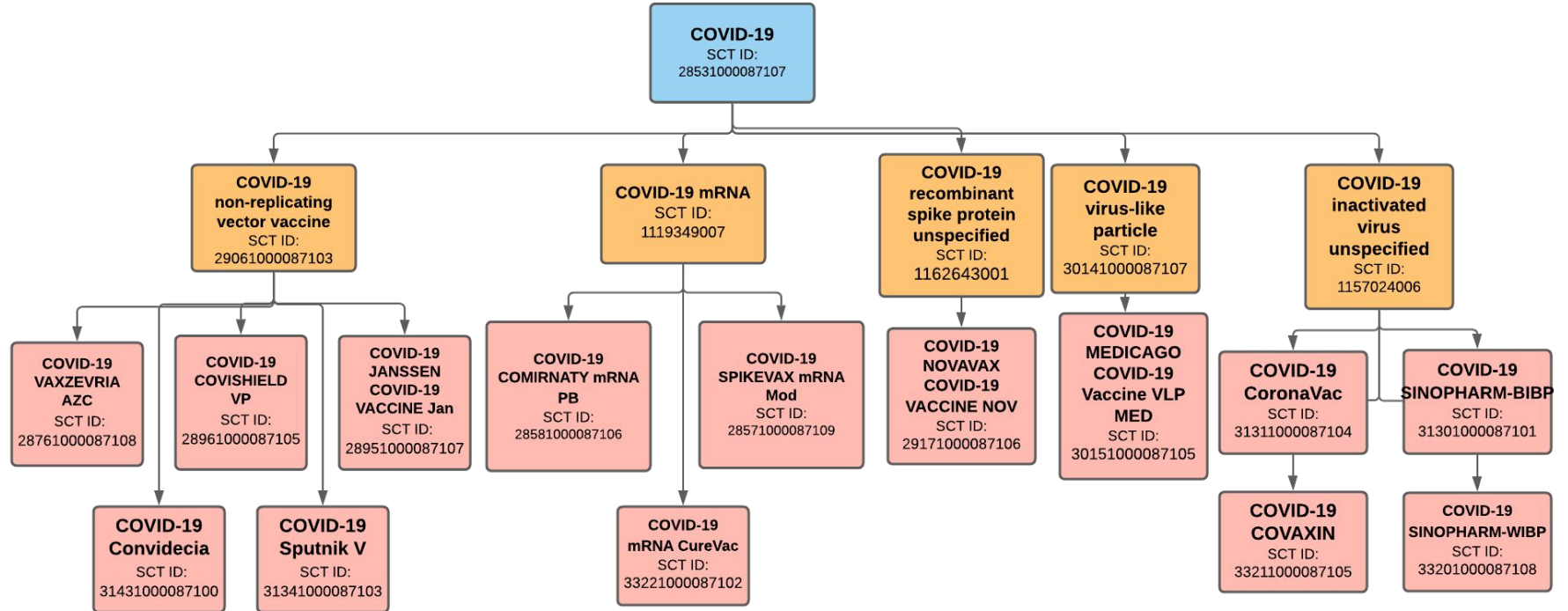
1. Release Update

- CVC version 1.1.14 - walk through of what is in scope for this release
 - Release date TBD

- Next CVC release target date (Version 1.1.15)
 - October 20th, 2021

2a. COVID-19 Terminology Updates

COVID-19 Terminology Hierarchy



2a. Overview of updates to COVID-19 vaccine trade names

Pfizer COVID-19 Vaccine

	Previous	Updated	Change
Concept ID	28581000087106	28581000087106	<ul style="list-style-type: none">No change
Fully specified name	PFIZER-BIONTECH COVID-19 VACCINE messenger ribonucleic acid 30 micrograms per 0.3 milliliter suspension for injection BioNTech Manufacturing GmbH (real clinical drug)	COMIRNATY messenger ribonucleic acid 30 micrograms per 0.3 milliliter suspension for injection BioNTech Manufacturing GmbH (real clinical drug)	<ul style="list-style-type: none">Replaced "PFIZER-BIONTECH COVID-19 VACCINE" with "COMIRNATY"
Display Term (Preferred Term)	COVID-19 PFIZER-BIONTECH COVID-19 VACCINE mRNA PB	COVID-19 COMIRNATY mRNA PB	<ul style="list-style-type: none">Replaced "PFIZER-BIONTECH COVID-19 VACCINE" with "COMIRNATY"

2a. Overview of updates to COVID-19 vaccine trade names

Moderna COVID-19 Vaccine

	Previous	Updated	Change
Concept ID	28571000087109	28571000087109	<ul style="list-style-type: none">No change
Fully specified name	COVID-19 Vaccine Moderna messenger ribonucleic acid-1273 100 micrograms per 0.5 milliliter suspension for injection Moderna Therapeutics Inc. (real clinical drug)	SPIKEVAX messenger ribonucleic acid 100 micrograms per 0.5 milliliter dispersion for injection Moderna Therapeutics Inc. (real clinical drug)	<ul style="list-style-type: none">Replaced "COVID-19 Vaccine Moderna" with "SPIKEVAX"
Display Term (Preferred Term)	COVID-19 Vaccine Moderna mRNA-1273 Mod	COVID-19 SPIKEVAX mRNA Mod	<ul style="list-style-type: none">Replaced "COVID-19 Vaccine Moderna" with "SPIKEVAX"

2a. Overview of updates to COVID-19 vaccine trade names

AstraZeneca COVID-19 Vaccine

	Previous	Updated	Change
Concept ID	28761000087108	28761000087108	<ul style="list-style-type: none">No change
Fully specified name	ASTRAZENECA COVID-19 VACCINE 0.5 milliliter solution for injection AstraZeneca Canada Inc. (real clinical drug)	VAXZEVRIA non-replicant vector 0.5 milliliter solution for injection AstraZeneca Canada Inc. (real clinical drug)	<ul style="list-style-type: none">Replaced "COVID-19 Vaccine Moderna" with "SPIKEVAX"
Display Term (Preferred Term)	COVID-19 ASTRAZENECA COVID-19 VACCINE AZC	COVID-19 VAXZEVRIA AZC	<ul style="list-style-type: none">Replaced "COVID-19 Vaccine Moderna" with "SPIKEVAX"

2b. Updates to COVID-19 vaccine naming conventions

COVID-19 vaccines under review in Canada - pre-adopted by CVC

Previous	Updated	Change
FSN: NOVAVAX COVID-19 VACCINE 0.5 milliliter suspension for injection Novavax Inc. (real clinical drug)	FSN: NOVAVAX COVID-19 VACCINE recombinant spike protein 0.5 milliliter suspension for injection Novavax Inc. (real clinical drug)	<ul style="list-style-type: none">• Update to FSN to include vaccine technology
FSN: MEDICAGO COVID-19 Vaccine 3.75 micrograms suspension for injection Medicago Inc. (real clinical drug) PT: COVID-19 MEDICAGO COVID-19 VACCINE MED	FSN: MEDICAGO COVID-19 Vaccine virus-like particle 3.75 micrograms suspension for injection Medicago Inc. (real clinical drug) PT: COVID-19 MEDICAGO COVID-19 Vaccine VLP MED	<ul style="list-style-type: none">• Update to FSN to include vaccine technology• Update PT to include vaccine technology

2b. Updates to COVID-19 vaccine naming conventions

International COVID-19 vaccines - pre-adopted by CVC

Previous	Updated	Change
<p><u>FSN:</u> COVID-19 vaccine BIBP (real medicinal product)</p> <p><u>PT:</u> COVID-19 vaccine BIBP</p>	<p><u>FSN:</u> SINOPHARM-BIBP COVID-19 whole inactivated virus vaccine (real medicinal product)</p> <p><u>EN PT:</u> COVID-19 SINOPHARM-BIBP</p> <p><u>FR PT:</u> COVID-19 SINOPHARM-BIBP vaccin contre la COVID-19</p>	<ul style="list-style-type: none"> ● Updated FSN - no tradename and include and vaccine technology ● Updated EN PT ● Inclusion of FR PT
<p><u>FSN:</u> Sputnik V COVID-19 vaccine (real medicinal product)</p> <p><u>PT:</u> COVID-19 Sputnik V</p>	<p><u>FSN:</u> Sputnik V COVID-19 non-replicating vector vaccine (real medicinal product)</p> <p><u>EN PT:</u> COVID-19 Sputnik V</p> <p><u>FR PT:</u> COVID-19 Sputnik V vaccin contre la COVID-19</p>	<ul style="list-style-type: none"> ● Updated FSN to include vaccine technology ● Same EN PT ● Inclusion of FR PT

2b.Updates COVID-19 vaccine naming conventions

International COVID-19 vaccines - pre-adopted by CVC

Previous	Updated	Change
<p><u>FSN</u>: Convidecia COVID-19 vaccine (real medicinal product)</p> <p><u>PT</u>: COVID-19 Convidecia</p>	<p><u>FSN</u>: Convidecia COVID-19 non-replicating vector vaccine (real medicinal product)</p> <p><u>EN PT</u>: COVID-19 Convidecia</p> <p><u>FR PT</u>: COVID-19 Convidecia vaccin contre la COVID-19</p>	<ul style="list-style-type: none">• Updated FSN to include and vaccine technology• Same EN PT• Inclusion of FR PT
<p><u>FSN</u>: CoronaVac COVID-19 vaccine (real medicinal product)</p> <p><u>PT</u>: COVID-19 CoronaVac</p>	<p><u>FSN</u>: CoronaVac COVID-19 whole inactivated virus vaccine (real medicinal product)</p> <p><u>EN PT</u>: COVID-19 CoronaVac</p> <p><u>FR PT</u>: COVID-19 CoronaVac vaccin contre la COVID-19</p>	<ul style="list-style-type: none">• Updated FSN to include vaccine technology• Same EN PT• Inclusion of FR PT

2b.Updates COVID-19 vaccine naming conventions

Generic COVID-19 vaccine concepts - pre-adopted by CVC

Vaccine Platform	Change	Previous	Updated
COVID-19 non-replicating vector	<ul style="list-style-type: none"> Addition of "recombinant" and "spike protein" to FSN 	<p><u>FSN</u>: Vaccine product containing only non-replicating viral vector encoding protein of Severe acute respiratory syndrome coronavirus 2 (medicinal product)</p>	<p><u>FSN</u>: Vaccine product containing only recombinant non-replicating viral vector encoding Severe acute respiratory syndrome coronavirus 2 spike protein (medicinal product)</p>
COVID-19 inactivated virus	<ul style="list-style-type: none"> Updated PT to include the word "whole" 	<p><u>PT</u>: COVID-19 inactivated virus unspecified</p>	<p><u>PT</u>: COVID-19 whole inactivated virus unspecified</p>
COVID-19 protein subunit	<ul style="list-style-type: none"> ConceptID Change (previous ConceptID inactivated since the concept was added to core with a new identifier) 	<p><u>ConceptID</u>: 29291000087103</p> <p><u>PT</u>: COVID-19 spike protein subunit unspecified</p>	<p><u>ConceptID</u>: 1162643001</p> <p><u>PT</u>: COVID-19 recombinant spike protein unspecified</p>

2c. Concept additions - International COVID-19 vaccines

COVAXIN

ConceptID	33211000087105
Fully Specified Name	COVAXIN COVID-19 whole inactivated virus vaccine (real medicinal product)
Preferred Term EN / FR	COVID-19 COVAXIN / COVID-19 COVAXIN vaccin contre la COVID-19

SINOPHARM-WIBP

ConceptID	33201000087108
Fully Specified Name	SINOPHARM-WIBP COVID-19 whole inactivated virus vaccine (real medicinal product)
Preferred Term EN / FR	COVID-19 SINOPHARM-WIBP / COVID-19 SINOPHARM-WIBP vaccin contre la COVID-19

2c. Concept additions - International COVID-19 vaccines

CureVac

ConceptID	33221000087102
Fully Specified Name	CureVac COVID-19 messenger ribonucleic acid vaccine (real medicinal product)
Preferred Term EN / FR	COVID-19 mRNA CureVac / COVID-19 CureVac vaccin contre la COVID-19

3. RFCs in progress (COVID-19)

International COVID-19 vaccines

Vaccine Name (Linked to RFC)	Vaccine Platform
Sputnik Light	Non-replicating vector
Qaz-Covid-in	Whole inactivated virus
COVIran Barekat	Whole inactivated virus
CoviVac	Whole inactivated virus
KCONVAC (SARS-CoV-2 Vaccine)	Whole inactivated virus
ZIFIVAx	Recombinant spike protein
EpiVacCorona	Recombinant spike protein
Abdala	Recombinant spike protein
MVC-COV1901	Recombinant spike protein

3. RFCs in progress (COVID-19)

COMIRNATY pediatric

ConceptID	TBD
Proposed FSN	COMIRNATY messenger ribonucleic acid 10 micrograms suspension for injection BioNTech Manufacturing GmbH
Preferred Term	COMIRNATY pediatric PB

Though technical specs have not been submitted yet, the manufacturer has communicated that the pediatric formulation will look like this:

- 10 dose vial presentation (the current is 6 dose/vial)
- Reconstitution with a diluent
- 10 mcg/dose (current approved product is 30 mcg/dose)
- The volume of antigen/diluent for reconstitution is TBD

4. Other RFCs - completed

Change	Previous	Updated
<ul style="list-style-type: none"> Updated ConceptID (FSN considered erroneous) 	<p><u>ConceptID:</u> 7231000087104</p> <p><u>FSN:</u> VARILRIX 3300000 plaque forming units per 0.5 milliliter powder and diluent for solution for injection GlaxoSmithKline Inc. (real clinical drug)</p>	<p><u>ConceptID:</u> 31541000087105</p> <p><u>FSN:</u> VARILRIX not less than 1995 plaque forming units per 0.5 milliliter powder and diluent for solution for injection GlaxoSmithKline Inc. (real clinical drug)</p>
<ul style="list-style-type: none"> Updated EN and FR Preferred Term of concept 7961000087104 HYPERRAB S/D 150 international units per milliliter solution for injection Grifols Canada Limited (real clinical drug) 	<p><u>EN PT:</u> Rablg HyperRAB Grif</p> <p><u>FR PT:</u> Rlg HyperRAB Grif</p>	<p><u>EN PT:</u> Rablg HYPERRAB S/D Grif</p> <p><u>FR PT:</u> Rlg HYPERRAB S/D Grif</p>
<ul style="list-style-type: none"> Add new RABAVERT concept (needed due to MAH update) 	<p>N/A</p>	<p><u>ConceptID:</u> 33231000087100</p> <p>RABAVERT 2.5 international units per milliliter powder for solution for injection Bavarian Nordic A/S (real clinical drug)</p>
<ul style="list-style-type: none"> Reinstate FSN for RABAVERT with ConceptID 	<p><u>FSN:</u> RABAVERT 2.5 international units per milliliter powder for solution for injection Bavarian Nordic A/S (real clinical drug)</p>	<p><u>FSN:</u> RabAvert 2.5 international units per milliliter powder for solution for injection GlaxoSmithKline Inc. (real clinical drug)</p>

4. Other RFCs - in progress

Influenza - High Dose Quadrivalent

ConceptID	TBD
Proposed FSN	Vaccine product containing only Influenza virus 4 strains high-dose antigens
Proposed Preferred Term	Inf influenza quadrivalent high-dose unspecified

5. Wrap up and Questions

- Next CVC Meeting
 - Thursday, October 21st, 2021 from 2-3PM EST
 - Register in advance for this meeting:
[https://infoway-inforoute.zoom.us/meeting/register/tZlvcuuvqjspGNTrywuuzLzPnlHQ
LqonMEas](https://infoway-inforoute.zoom.us/meeting/register/tZlvcuuvqjspGNTrywuuzLzPnlHQ
LqonMEas)