



Briefing Note for the Member Forum January 2021

SARS-CoV-2 Vaccine Related Changes
Originally distributed 2021-Jan-20
Updated 2021-Jan-25 (changes highlighted)

Purpose

To update the Member Forum on the SARS-CoV-2 vaccine related changes added for the 2021-January Release.

Background

This briefing note provides a summary of the Severe acute respiratory syndrome coronavirus 2 vaccine-related changes made for the 2021-January International Release. With the assistance of the SNOMED International technical team, we were able to make changes after the close of the authoring cycle for this dynamic area of content.

Plan

For the January 2021 International edition of SNOMED CT, the following concepts have been added:

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Concept ID	Descriptions
1119305005	<p>FSN</p> <ul style="list-style-type: none"> • Vaccine product containing only Severe acute respiratory syndrome coronavirus 2 antigen (medicinal product) <p>PT</p> <ul style="list-style-type: none"> • SARS-CoV-2 antigen vaccine <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus antigen vaccine • COVID-19 antigen vaccine • Severe acute respiratory syndrome coronavirus 2 antigen only vaccine product
1119349007	<p>FSN</p> <ul style="list-style-type: none"> • Vaccine product containing only Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (medicinal product) <p>PT</p> <ul style="list-style-type: none"> • SARS-CoV-2 mRNA vaccine <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus mRNA vaccine • COVID-19 mRNA vaccine • Severe acute respiratory syndrome coronavirus 2 mRNA only vaccine product
1119350007	<p>FSN</p> <ul style="list-style-type: none"> • Administration of vaccine product containing only Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (procedure) <p>PT</p> <ul style="list-style-type: none"> • Administration of SARS-CoV-2 mRNA vaccine <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus mRNA vaccination • 2019-nCoV mRNA vaccination • COVID-19 mRNA vaccination • SARS-CoV-2 mRNA vaccination • Severe acute respiratory syndrome coronavirus 2 mRNA vaccination • 2019 novel coronavirus mRNA immunization • 2019-nCoV mRNA immunization • COVID-19 mRNA immunization • SARS-CoV-2 mRNA immunization
1144997007	<p>FSN</p> <ul style="list-style-type: none"> • Administration of first dose of vaccine product containing only Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (procedure) <p>PT</p> <ul style="list-style-type: none"> • Administration of first dose of SARS-CoV-2 mRNA vaccine <p>Synonyms</p>

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	<ul style="list-style-type: none"> • First 2019 novel coronavirus mRNA vaccination • First 2019-nCoV mRNA vaccination • First COVID-19 mRNA vaccination • First SARS-CoV-2 mRNA vaccination • First Severe acute respiratory syndrome coronavirus 2 mRNA vaccination • First 2019 novel coronavirus mRNA immunization • First 2019-nCoV mRNA immunization • First COVID-19 mRNA immunization • First SARS-CoV-2 mRNA immunization
1144998002	<p>FSN</p> <ul style="list-style-type: none"> • Administration of second dose of vaccine product containing only Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (procedure) <p>PT</p> <ul style="list-style-type: none"> • Administration of second dose of SARS-CoV-2 mRNA vaccine <p>Synonyms</p> <ul style="list-style-type: none"> • Second 2019 novel coronavirus mRNA vaccination • Second 2019-nCoV mRNA vaccination • Second COVID-19 mRNA vaccination • Second SARS-CoV-2 mRNA vaccination • Second Severe acute respiratory syndrome coronavirus 2 mRNA vaccination • Second 2019 novel coronavirus mRNA immunization • Second 2019-nCoV mRNA immunization • Second COVID-19 mRNA immunization • Second SARS-CoV-2 mRNA immunization
1142180003	<p>FSN*</p> <ul style="list-style-type: none"> • Adverse reaction to component of vaccine product containing Severe acute respiratory syndrome coronavirus 2 antigen or Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (disorder) <p>PT</p> <ul style="list-style-type: none"> • Adverse reaction to COVID-19 vaccine <p>Synonyms</p> <ul style="list-style-type: none"> • COVID-19 vaccine adverse reaction <p><i>Note: this concept will be remodeled with GCIs in a future release</i></p>
1142181004	<p>FSN</p> <ul style="list-style-type: none"> • Adverse reaction to component of vaccine product containing only Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (disorder) <p>PT</p> <ul style="list-style-type: none"> • Adverse reaction to COVID-19 mRNA vaccine <p>Synonyms</p> <ul style="list-style-type: none"> • COVID-19 mRNA vaccine adverse reaction
1142182006	FSN

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	<ul style="list-style-type: none"> Adverse reaction to component of vaccine product containing only Severe acute respiratory syndrome coronavirus 2 antigen (disorder) PT <ul style="list-style-type: none"> Adverse reaction to COVID-19 antigen vaccine Synonyms <ul style="list-style-type: none"> COVID-19 antigen vaccine adverse reaction
1142178009	FSN <ul style="list-style-type: none"> Vaccine product containing Severe acute respiratory syndrome coronavirus 2 antigen or Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (medicinal product) PT <ul style="list-style-type: none"> SARS-CoV-2 antigen vaccine or SARS-CoV-2 mRNA vaccine Synonyms <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 antigen- or Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid-containing vaccine product <p><i>Note: this concept will be remodeled with GCIs in a future release</i></p>
1145003007	FSN <ul style="list-style-type: none"> Hypersensitivity to vaccine product containing only Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid (finding) PT <ul style="list-style-type: none"> Hypersensitivity to SARS-CoV-2 mRNA vaccine Synonyms <ul style="list-style-type: none"> Hypersensitivity to 2019 novel coronavirus mRNA vaccine Hypersensitivity to COVID-19 mRNA vaccine Hypersensitivity to Severe acute respiratory syndrome coronavirus 2 mRNA only vaccine product
1145026000	FSN <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 antigen or Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccine contraindicated (situation) PT <ul style="list-style-type: none"> SARS-CoV-2 vaccine contraindicated Synonyms <ul style="list-style-type: none"> 2019 novel coronavirus vaccine contraindicated 2019-nCoV vaccine contraindicated COVID-19 vaccine contraindicated
1145022003	FSN <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccine contraindicated (situation) PT

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	<ul style="list-style-type: none"> • SARS-CoV-2 mRNA vaccine contraindicated <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus mRNA vaccine contraindicated • 2019-nCoV mRNA vaccine contraindicated • COVID-19 mRNA vaccine contraindicated
1145035007	<p>FSN</p> <ul style="list-style-type: none"> • Second dose of Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccine contraindicated (situation) <p>PT</p> <ul style="list-style-type: none"> • Second dose of SARS-CoV-2 mRNA vaccine contraindicated <p>Synonyms</p> <ul style="list-style-type: none"> • Second dose of 2019 novel coronavirus mRNA vaccine contraindicated • Second dose of 2019-nCoV mRNA vaccine contraindicated • Second dose of COVID-19 mRNA vaccine contraindicated
1145023008	<p>FSN</p> <ul style="list-style-type: none"> • Severe acute respiratory syndrome coronavirus 2 antigen vaccine contraindicated (situation) <p>PT</p> <ul style="list-style-type: none"> • SARS-CoV-2 antigen vaccine contraindicated <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus antigen vaccine contraindicated • 2019-nCoV antigen vaccine contraindicated • COVID-19 antigen vaccine contraindicated
1145028004	<p>FSN</p> <ul style="list-style-type: none"> • Severe acute respiratory syndrome coronavirus 2 antigen or Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccination not indicated (situation) <p>PT</p> <ul style="list-style-type: none"> • SARS-CoV-2 vaccination not indicated <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus vaccination not indicated • 2019-nCoV vaccination not indicated • COVID-19 vaccination not indicated
1145029007	<p>FSN</p> <ul style="list-style-type: none"> • Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccination not indicated (situation) <p>PT</p> <ul style="list-style-type: none"> • SARS-CoV-2 mRNA vaccination not indicated <p>Synonyms</p> <ul style="list-style-type: none"> • 2019 novel coronavirus mRNA vaccination not indicated • 2019-nCoV mRNA vaccination not indicated • COVID-19 mRNA vaccination not indicated

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1145030002	<p>FSN</p> <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 antigen vaccination not indicated (situation) <p>PT</p> <ul style="list-style-type: none"> SARS-CoV-2 antigen vaccination not indicated <p>Synonyms</p> <ul style="list-style-type: none"> 2019 novel coronavirus antigen vaccination not indicated 2019-nCoV antigen vaccination not indicated COVID-19 antigen vaccination not indicated
1145031003	<p>FSN</p> <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 antigen or Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccine declined (situation) <p>PT</p> <ul style="list-style-type: none"> SARS-CoV-2 vaccine declined <p>Synonyms</p> <ul style="list-style-type: none"> 2019 novel coronavirus vaccine declined 2019-nCoV vaccine declined COVID-19 vaccine declined
1145032005	<p>FSN</p> <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccine declined (situation) <p>PT</p> <ul style="list-style-type: none"> SARS-CoV-2 mRNA vaccine declined <p>Synonyms</p> <ul style="list-style-type: none"> 2019 novel coronavirus mRNA vaccine declined 2019-nCoV mRNA vaccine declined COVID-19 mRNA vaccine declined
1145034006	<p>FSN</p> <ul style="list-style-type: none"> Second dose of Severe acute respiratory syndrome coronavirus 2 messenger ribonucleic acid vaccine declined (situation) <p>PT</p> <ul style="list-style-type: none"> Second dose of SARS-CoV-2 mRNA vaccine declined <p>Synonyms</p> <ul style="list-style-type: none"> Second dose of 2019 novel coronavirus mRNA vaccine declined Second dose of 2019-nCoV mRNA vaccine declined Second dose of COVID-19 mRNA vaccine declined
1145033000	<p>FSN</p> <ul style="list-style-type: none"> Severe acute respiratory syndrome coronavirus 2 antigen vaccine declined (situation) <p>PT</p> <ul style="list-style-type: none"> SARS-CoV-2 antigen vaccine declined

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	Synonyms <ul style="list-style-type: none"> • 2019 novel coronavirus antigen vaccine declined • 2019-nCoV antigen vaccine declined • COVID-19 antigen vaccine declined
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For the January 2021 International edition of SNOMED CT, the following concepts have been inactivated:

Concept ID	Descriptions
90640007	FSN <ul style="list-style-type: none"> • Coronavirus vaccination (procedure)

For the January 2021 International edition of SNOMED CT, the following concepts have been considered but not added:

Description	Reason for not adding
<ul style="list-style-type: none"> • COVID-19 mRNA Vaccine BNT162b2 30micrograms/0.3ml dose concentrate for suspension for injection multidose vials (Pfizer-BioNTech) • COVID-19 mRNA Vaccine BNT162b2 30micrograms/0.3ml dose concentrate for suspension for injection multidose vials (Pfizer-BioNTech) (Pfizer-BioNTech) • COVID-19 mRNA Vaccine BNT162b2 30micrograms/0.3ml dose concentrate for suspension for injection multidose vials (Pfizer-BioNTech) (Pfizer-BioNTech) 975 dose – 195 x 5 dose vials • Generic COVID-19 mRNA Vaccine BNT162b2 30micrograms/0.3ml dose concentrate for suspension for injection multidose vials (Pfizer-BioNTech) (Pfizer-BioNTech) • Generic COVID-19 mRNA Vaccine BNT162b2 30micrograms/0.3ml dose concentrate for suspension for injection multidose vials (Pfizer-BioNTech) (Pfizer-BioNTech) 5 dose 	Multiple issues including: <ul style="list-style-type: none"> • Vaccine products containing strength are out of scope of the International Release • Products referring to "concentrate", "per dose", "multidose vials" are out of scope of the International Release • Products referring to manufacturer (e.g. Pfizer-BioNTech) or manufacturer designation (e.g. BNT162b2) are out of scope for the International Release
<ul style="list-style-type: none"> • Did not attend for first dose of SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) vaccine 	Administrative or realm-specific concept

<ul style="list-style-type: none"> • Did not attend for second dose of SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) vaccine • Did not attend SARS-CoV-2 vaccination • High priority for SARS-CoV-2 vaccination • SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) immunisation course abandoned • SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) immunisation course started • SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) vaccination dose not given • SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) vaccination first dose not given • SARS-CoV-2 (severe acute respiratory syndrome coronavirus 2) vaccination second dose not given 	
<ul style="list-style-type: none"> • Immunization course to achieve immunity against severe acute respiratory syndrome coronavirus 2 (regime/therapy) 	<p>No precedent for this type of concept; there is no guarantee that immunity is provided without followup testing.</p>
<ul style="list-style-type: none"> • Vaccine containing SARS-CoV-2 virus mRNA (medicinal product) 	<p>MP-only exists and no indication that multiple ingredient product exists</p>

This briefing note will be distributed to selected advisory and project groups. Please contact info@snomed.org with any inquiries.

Approved by Jim Case, Head of Terminology

2021-Jan-20

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