

Entering COVID-19 Product Information in MIIC

MIIC USER GUIDANCE TRAINING RESOURCE

This document includes information for providers on recording COVID-19 product information in MIIC and general COVID-19 vaccine information for managing inventory, distribution, and quality reporting for COVID-19 data. In order to more clearly forecast COVID vaccine recommendations, MIIC has developed two new vaccine groups: “COVID Routine” and “COVID Pandemic”. The COVID Pandemic vaccine group includes the original formulation(s) through the bivalent booster vaccines. The COVID Routine vaccine group includes COVID vaccines starting with the monovalent formulation approved in Fall 2023.

COVID routine vaccines in MIIC

Trade name in MIIC	AKA (also known as)	CPT code	CVX code	Product notes
Comirnaty-PFR 23-24 3mcg	Pfizer Fall 2023 6 months through 4 years of age	91318	308	Multi-dose vial: Yellow-capped vial with yellow-bordered label.
Comirnaty-PFR 23-24 10mcg	Pfizer Fall 2023 5 years through 11 years of age	91319	310	Single-dose vial: Blue-capped vial with blue-bordered label.
Comirnaty-PFR 23-24 30mcg	Pfizer Fall 2023 12 years and older	91320	309	Single-dose vial: Gray-capped vial with gray-bordered label Manufacturer-filled syringe: Gray box on syringe label.
Spikevax-MOD 23-24 25mcg	Moderna Fall 2023 6 months through 11 years of age	91321	311	Dark blue-capped vial with green-bordered label.
Spikevax-MOD 23-24 50mcg	Moderna Fall 2023 12 years and older	91322	312	Single-dose vial: Dark blue-capped vial with blue-bordered label Manufacturer-filled syringe: Dark blue box on syringe label.
Novavax C-19 Vaccine 23-24	Novavax Fall 2023 12 years and older	91304	313	Not yet FDA-approved.

COVID-19 pandemic vaccines in MIIC

Trade name in MIIC	AKA (also known as)	CPT code	CVX code	Product notes
Comirnaty-PFR 30mcg	Pfizer Vaccine	91300	208	Purple cap (requires diluent). If entering historical doses, use this if the vaccine was administered in 2020-2021.
Comirnaty-PFR t-s 30mcg	Pfizer Vaccine	91305	217	Gray cap (no diluent). If entering historical doses, use this if the vaccine was administered in 2022.
Comirnaty-PFR t-s 10mcg	Pediatric Pfizer Vaccine	91307	218	Orange cap. Ages 5-11 years old dose.
Comirnaty-PFR t-s 3mcg	Pediatric Pfizer Vaccine	91308	219	Maroon cap. Ages 6 months to under 5 years old dose.
Comirnaty-PFR Biv. 30mcg	Pfizer Bivalent Booster	91312	300	Gray cap. Ages 12+ bivalent booster. Vials read “Pfizer-BioNTech COVID-19 Vaccine, Bivalent Original and Omicron BA.4/BA.5”.
Comirnaty-PFR Biv. 10mcg	Pfizer Bivalent Booster (pediatric)	91315	301	Ages 5-11 bivalent booster.

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Comirnaty-PFR Biv. 3mcg	Pfizer Bivalent Booster (pediatric)		302	Ages 6 months to under 5 bivalent booster.
Spikevax-MOD 100mcg	Moderna Vaccine	91301	207	Moderna full dose.
Spikevax-MOD 50mcg RED	Moderna Vaccine	91306	207	Red cap/Moderna10 formulation. Both primary and booster doses can be drawn from Moderna10. The dosage is 50mcg/0.25mL.
Spikevax-MOD 50mcg DKB	Moderna Vaccine	91309	221	Dark blue cap/Moderna5 formulation. Can be used for primary series for ages 6-11 years old. Can be used only as a booster dose for ages 12 years and older. The dosage is 50mcg/0.50mL.
Spikevax-MOD 25mcg PEDS	Moderna Pediatric Vaccine	91311	228	Blue cap. Ages 6 months to under 6 years old dose.
Spikevax-MOD Biv. 50mcg	Moderna Bivalent Booster	91313	229	Blue cap. Ages 12+ bivalent omicron booster. Vials read "Moderna COVID-19 Vaccine, Bivalent Original and Omicron BA.4/BA.5."
Spikevax-MOD Biv. 25mcg	Moderna Bivalent Booster (pediatric)	91314	229	Ages 6-11 bivalent Omicron booster.
Spikevax-MOD Biv. 10mcg	Moderna Bivalent Booster (pediatric)	91316	230	Ages 6 months to under 6 years bivalent omicron booster.
Janssen COVID-19 Vaccine	Johnson&Johnson Vaccine	91303	212	
Novavax COVID-19 Vaccine*	Covovax	91304	211	

Non-US COVID-19 Vaccines in MIIC

Trade name in MIIC	AKA (also known as)	CPT code	CVX code	Product notes
Anhui Zhifei Covid-19 Vaccine			507	
AstraZeneca COVID-19*	Covishield, Vaxzevria	91302	210	WHO-approved
CanSino/Beijing Covid-19 Vaccine			506	
Corbevax	Biological E COVID-19 vaccine		517	
Coronavac (Sinovac) COVID-19 Vaccine*	Sinovac		511	WHO-approved
COVAXIN Covid-19 Vaccine*	COVAXIN (Bharat)		502	WHO-approved
EpiVacCorona Covid-19 Vaccine			509	
Jiangsu Covid-19 Vaccine			508	
KCONVAC	Minhai Biotech COVID-19 vaccine		516	
Medicago/Covifenz*			512	ACIP-approved
MVC-COV1901	Medigen COVID-19 vaccine		515	

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QazCovid-in COVID-19 Vaccine			501	
Sanofi COVID-19			226	
Sanofi COVID-19 Boost			225	
Sinopharm (BIBP) COVID-19 Vaccine*			510	WHO-approved
Sputnik Light Covid-19 Vaccine			504	
Sputnik V Covid-19 Vaccine			505	
Zifivax	Anhui Zhifei Longcom Covid-19 vaccine		513	
ZyCov-D	Zydus Cadila COVID-19 vaccine		514	

*Due to the absence of an Emergency Use Authorization (EUA), these vaccines will still appear as “NOT VALID” in MIIC. Providers should consult external resources to determine whether these clients require further COVID-19 vaccination.

MIIC Help

For assistance with entering COVID-19 product information in MIIC, contact the MIIC Help Desk at health.miichelp@state.mn.us.

Minnesota Department of Health
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www.health.state.mn.us/miic

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To obtain this information in a different format, call: 651-201-5207.