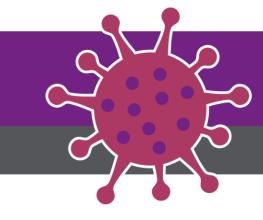
CORONA**VI**RUS **D**ISEASE 2019 (COVID-19)

COVID-19 Vaccine Product and Administration Codes





Audience: PBS, HIM, Patient Access, CFO, MGPS, TIS, Revenue Integrity, THAH, THSC, Pharmacy

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What's Changed: On March 14, 2023, the FDA updated the bivalent Pfizer vaccine EUA to approve a booster dose for ages 6 months through 4 years. The AMA released a CPT code for the Pfizer bivalent vaccine booster for this age group.

Background

On November 10, 2020, The American Medical Association (AMA), in conjunction with CMS, published six new CPT Codes for reporting COVID-19 vaccination products and their respective product specific administration codes. The codes will be effective upon EUA approval from the FDA.

As further vaccinations are developed, the AMA will create a series of new vaccine product and administration codes that are product specific to assist in tracking vaccinations nationally. Creation of product specific codes for administration will allow for tracking of immunization, even if a product codes is not required, due to coding and billing instructions for products provided without cost. CMS will not deny claims that are submitted with the administration codes only.

On December 17, 2020, the AMA in conjunction with CMS, published 3 new CPT codes for reporting the AstraZeneca COVID vaccine product and the respective specific administration codes.

On January 19, 2021, the AMA in conjunction with CMS, published 2 new CPT codes for reporting the Janssen/Johnson & Johnson COVID vaccine product and the respective specific administration code.

On May 4, 2021, the AMA in conjunction with CMS, published 3 new CPT codes for reporting the Novavax COVID vaccine product and the respective administration codes. The codes will be effective upon EUA approval from the FDA.

On June 8, 2021, CMS announced they would provide additional reimbursement for COVID-19 vaccines provided in patient's homes. CMS created a new HCPCS code to report this service. Effective August 24, 2021, CMS has updated the types of homes for which they will provide additional reimbursement for the vaccine.

On July 30, 2021, the AMA released a CPT code for a 3rd Pfizer dose for use if the FDA approves a 3rd dose.

On August 12, 2021, a 3rd dose of Pfizer and Moderna vaccines was EUA approved for immunocompromised people. Effective August 12, 2021 CMS announced coverage and payment amounts for the 3rd dose Pfizer and Moderna vaccines. On August 16, 2021, the AMA released a CPT code for a 3rd Moderna dose.,

On August 23, 2021, the FDA fully approved the Pfizer vaccine for individuals 16 years and older. The vaccine will be marketed as Comirnaty.

On September 3, 2021, the AMA pro-actively released seven new Pfizer and Moderna vaccine and administration codes to reflect future new formulations and doses.

On October 6, 2021, the AMA pro-actively released three new Pfizer vaccine and administration codes for the future pediatric vaccine dose.

On October 20, 2021, the FDA EUA approved booster dose of the Moderna and J&J COVID-19 vaccines. A booster dose administration code for Moderna was published in September. The AMA has not yet published the J&J booster code administration code. On October 28, 2021 the AMA released a new administration code for the J&J booster dose.

On November 2, 2021, the Pfizer pediatric COVID-19 vaccine was EUA approved for ages 5-11.

On January 3, 2022, Pfizer pediatric vaccine 3rd dose was EUA approved. On January 12, 2022, the AMA released a 3rd dose administration code.

On January 31, 2022, the FDA fully approved the Moderna vaccine. Pfizer Tris-sucrose adult codes given a January 3, 2022 effective date.

On February 1, 2022, the AMA released HCPCS codes for Pfizer's pediatric vaccine for children ages 6 months to 5 years.

On March 7, 2022, the AMA released new vaccine and administration HCPCS codes for a new dose-specific Moderna booster packaging.

On March 29, 2022, the FDA updated Moderna's COVID vaccine EUA approval letter to include the new booster specific packaging and the second booster dose.

On April 26, 2022, the AMA released new vaccine and administration CPT codes for Sanofi Pasteur booster vaccine and a new administration code for Pfizer pediatric booster vaccine. Both vaccines are not yet EUA approved.

On May 5, 2022 the U.S. Food and Drug Administration has limited the authorized use of the Johnson & Johnson, Janssen COVID-19 Vaccine to individuals 18 years of age and older for whom other authorized or approved COVID-19 vaccines are not accessible or clinically appropriate, and to individuals 18 years of age and older who elect to receive the Johnson & Johnson, Janssen COVID-19 Vaccine because they would otherwise not receive a COVID-19 vaccine.

On May 17, 2022, the FDA EUA was updated to cover a booster dose for Pfizer vaccine for ages 5-11.

On June 7, 2022, the AMA released a new vaccine administration CPT code for Pfizer 3rd dose vaccine for ages 6 months through 4 years. In late May, the AMA released Moderna vaccine and administration codes for ages 6 months through 5 years.

On June 17, 2022, the FDA EUA approved the Pfizer and Moderna vaccines for children down to 6 months old.

On July 6, 2022, the AMA related four new Moderna vaccine administration codes 0091A, 0092A, 0093A, 0113A and updated the description of CPT 0094A. The applicable age group for existing Moderna vaccines was also revised.

On July 8, 2022, the FDA fully approved the Pfizer COVID-19 vaccine for ages 12-15.

On July 13, 2022, the FDA EUA approved the Novavax COVID-19 vaccine for ages 18 and older.

On August 19-2022, the FDA EUA approved the Novavax COVID-19 vaccine for ages 12-17. No information yet on whether AMA will create specific administration codes.

On August 31, 2022, the FDA EUA approved the new bivalent Pfizer and Moderna COVID-19 vaccines and no longer authorizes the monovalent (original) vaccines for booster doses. On September 1, 2022, the AMA released CPT codes for these vaccines.



On October 10, 2022, the AMA released a booster dose code for Novavax for use when that booster dose is EUA approved.

On October 12, 2022 the FDA approved emergency use authorization for the bivalent COVID-19 booster vaccines for ages 5-11 for Pfizer and 6-11 for Moderna. The monovalent Pfizer and Moderna vaccines are no longer EUA approved as booster doses for this age group.

On October 19, 2022 the FDA EUA approved the Novavax booster dose.

On December 8, 2022, the FDA EUA approved the bivalent Moderna and Pfizer vaccines for ages 6 months through 5 years. In November 2022, the AMA released CPT codes for the Moderna bivalent vaccine for this age group. On December 9, 2022, the AMA released CPT codes for the Pfizer bivalent vaccine for this age group.

On March 14, 2023, the FDA EUA approved the bivalent Pfizer vaccine booster dose for ages 6 months through 4 years. On March 17, 2023, the AMA released a CPT code for this booster dose.

The AMA CPT Editorial panel also created a new Appendix Q, which will list the CPT codes for the applicable manufacturer specific product and its corresponding administration codes, NDC code and dosing schedule. https://www.ama-assn.org/system/files/2020-11/covid-19-immunizations-appendix-q-table.pdf

Vaccine/Immunization Product

For reporting Immunization product:

- 91300: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, for intramuscular use FOR PFIZER BioNTech Comirnaty COVID-19 Vaccine
 - Fully FDA approved on 8/23/2021 for ages =>16
 - Fully FDA approved on 07/08/2022 for ages 12-15
- 91305: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use FOR PFIZER Tris-sucrose COVID-19 Vaccine
 - Fully FDA approves for ages =>16 in 2021
 - Fully FDA approved on 07/08/2022 for ages 12-15
- 91307: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])
 vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use FOR PFIZER Tris-sucrose COVID-19 vaccine for pediatric ages 5-11
 - EUA approved on November 2, 2021
- 91308: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use FOR PFIZER Tris-sucrose COVID-19 vaccine for pediatric ages 6 months through 4 years
 - EUA approved on June 17, 2022
- 91312: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use FOR PFIZER Tris-sucrose Bivalent COVID-19 Booster Vaccine for ages 12 and older
 - EUA approved on August 31, 2022
- 91315: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])
 vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation, for intramuscular use— FOR PFIZER Tris-sucrose Bivalent COVID-19 Booster Vaccine for
 ages 5-11
 - EUA approved on October 12, 2022



- 91317: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation, for intramuscular use FOR PFIZER Tris-sucrose Bivalent COVID-19 vaccine for ages 6 months through 4 years
 - o EUA Approved December 8, 2022
- 91301: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage, for intramuscular use FOR MODERNA COVID -19 Vaccine
 - o Fully FDA approved January 31, 2022
 - o As of June 17, 2022 these codes are for ages 12 and older
- 91306: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, for intramuscular use FOR MODERNA COVID-19 Vaccine Booster
 - EUA approved October 20,2021,
- 91309: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use FOR MODERNA COVID-19 Vaccine Booster
 - Use for Moderna booster from new dose-specific packaging
 - Use with administration code 0094A
 - EUA approved March 29, 2022
- 91311: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative-free, 25 mcg/0.25 mL dosage, for intramuscular use FOR MODERNA COVID-19 Vaccine for pediatric ages 6 months through 5 years
 - EUA approved on June 17, 2022
- 91313: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use FOR MODERNA COVID-19 Bivalent Vaccine Booster for 12 years and older
 - EUA approved on August 31, 2022 for ages 18 and older
 - EUA approved on October 12, 2022 for ages 12-17
- 91314: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])
 vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use –
 FOR MODERNA COVID-19 Bivalent Vaccine Booster for ages 6-11
 - o EUA approved on October 12, 2022
- 91316: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])
 vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2 mL dosage, for intramuscular use –
 FOR MODERNA COVID-19 Bivalent Vaccine Booster for ages 6 months through 5 years
 - EUA approved December 8. 2022
- 91302: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, chimpanzee adenovirus Oxford 1 (ChAdOx1) vector, preservative free, 5x10¹⁰ viral particles/0.5mL dosage, for intramuscular use FOR AstraZeneca COVID-19 Vaccine
 - Not yet EUA or fully FDA approved
- 91303: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage, for intramuscular use FOR Janssen/J&J COVID-19 Vaccine



- 91304: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5mL dosage, for intramuscular use FOR Novavax COVID-19 Vaccine
 - o EUA approved on July 13, 2022 for 18 and older.
 - EUA approved on August 19, 2022 for ages 12-17
- 91310: Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])
 vaccine, monovalent, preservative free, 5 mcg/0.5 mL dosage, adjuvant AS03 emulsion, for intramuscular use FOR Sanofi Pasteur COVID-19 Vaccine
 - Not yet EUA or fully FDA approved

Vaccine/Immunization Administration

For reporting the Administration of the product, the following codes have been developed. Per the CPT Assistant article, these codes include any counseling if performed. Per the CMS FAQ updated February 19, 2021, question 23 of the BB. Drugs and Vaccines Section, revenue code 771 should be used with the administration code.

- 0001A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted; first dose FOR PFIZER BioNTech Comirnaty COVID-19 Vaccine Administration 1st dose
- 0002A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted; second dose. FOR PFIZER BioNTech Comirnaty COVID-19 Vaccine Administration 2nd dose.
- 0003A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, diluent reconstituted; third dose. FOR PFIZER BioNTech Comirnaty COVID-19 Vaccine Administration 3rd dose.
 - EUA approved August 12, 2021 for immunocompromised people.
- 0004A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, diluent reconstituted; booster dose. FOR PFIZER BioNTech Comirnaty COVID-19 Vaccine Administration booster dose.
 - EUA approved on September 22, 2021
- 0051A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation; first dose. FOR PFIZER tris-sucrose COVID-19 Vaccine Administration first dose.
 - o EUA approved
- 0052A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation; second dose. FOR PFIZER tris-sucrose COVID-19 Vaccine Administration second dose.
 - EUA approved
- 0053A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation; third dose. FOR PFIZER tris-sucrose COVID-19 Vaccine Administration third dose.



- EUA approved
- 0054A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation; booster dose. FOR PFIZER tris-sucrose COVID-19 Vaccine Administration – booster dose.
 - o EUA approved
- 0071A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; first dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 5-11
 - o EUA approved on November 2, 2021
- 0072A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; second dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 5-11
 - o EUA approved on November 2, 2021
- 0073A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; third dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 5-11
 - o EUA approved on January 3, 2022
- 0074A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; booster dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 5-11
 - Use with vaccine code 91307
 - EUA approved on May 17, 2022
- 0081A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; first dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 6 months through 4 years
 - EUA approved on June 17, 2022
- 0082A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; second dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 6 months through 4 years
 - o EUA approved on June 17, 2022
- 0083A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation; third dose FOR PFIZER Tris-sucrose COVID-19 vaccine administration for pediatric ages 6 months through 4 years
 - EUA approved on June 17, 2022
- 0173A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, third dose FOR PFIZER Tris-sucrose Bivalent COVID-19 vaccine for ages 6 months through 4 years
 - o EUA approved December 8, 2022



- 0174A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus
 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free,
 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose FOR PFIZER Tris-sucrose
 Bivalent COVID-19 vaccine for ages 6 months through 4 years
 - EUA approved on March 14, 2023
- 0124A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3 mL dosage, tris-sucrose formulation, booster dose FOR PFIZER Tris-sucrose Bivalent COVID-19 Booster Vaccine for ages 12 and older
 - o EUA approved on August 31, 2022
- 0154A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, booster dose FOR PFIZER Tris-sucrose Bivalent COVID-19 Booster Vaccine for ages 5-11
 - o EUA approved on October 12, 2022
- 0011A: Immunization administration by intramuscular injection of Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage; first dose – FOR MODERNA COVID -19 Vaccine Administration – 1st Dose
 - o As of June 17, 2022 these codes are for ages 12 and older
- 0012A: Immunization administration by intramuscular injection of Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage; second dose. FOR MODERNA COVID -19 Vaccine 2nd Dose
 - As of June 17, 2022 these codes are for ages 12 and older
- 0013A: Immunization administration by intramuscular injection of Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage; third dose. – FOR MODERNA COVID -19 Vaccine – 3rd Dose
 - o EUA approved August 12, 2021 for immunocompromised people.
 - o As of June 17, 2022 these codes are for ages 12 and older
- 0064A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, booster dose. – FOR MODERNA COVID-19 Vaccine Administration 50mcg/0.25ml dose booster.
 - EUA approved October 20,2021
- 0091A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage; first dose when administered to individuals 6 through 11 years FOR MODERNA COVID-19 Vaccine Administration 1st dose
 - EUA approved June 17, 2022
 - Use with code 91309
- 0092A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage; second dose when administered to individuals 6 through 11 years FOR MODERNA COVID-19 Vaccine Administration 2nd dose
 - EUA approved June 17, 2022
 - Use with code 91309
- 0093A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage; third dose when administered to individuals 6 through 11 years FOR MODERNA COVID-19 Vaccine Administration 3rd dose



- EUA approved June 17, 2022
- o Use with code 91309
- 0094A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, booster dose when administered to individuals 18 years and over— FOR MODERNA COVID-19 Vaccine Administration 50mcg/0.5ml dose booster.
 - o EUA approved March 29, 2022
 - Use with code 91309
- 0111A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus (SARS-Co-V-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage; first dose – FOR MODERNA COVID-19 Vaccine Administration 1st Dose for pediatric ages 6 months through 5 years.
 - o EUA approved on June 17, 2022
- 0112A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus (SARS-Co-V-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage; second dose – FOR MODERNA COVID-19 Vaccine Administration 2nd Dose for pediatric ages 6 months through 5 years.
 - EUA approved on June 17, 2022
- 0113A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus (SARS-Co-V-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage; third dose FOR MODERNA COVID-19 Vaccine Administration 3rd Dose for immunocompromised pediatric ages 6 months through 5 years.
 - o EUA approved on June 17, 2022
- 0134A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 50 mcg/0.5 mL dosage, booster dose FOR MODERNA COVID-19 Bivalent Vaccine Booster Administration for 12 years and older
 - EUA approved on August 31, 2022 for ages 18 and older
 - EUA approved on October 12, 2022 for ages 12-17
- 0144A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRN-LNP, spike protein, bivalent, preservative free, 25 mcg/0.25 mL dosage, booster dose – FOR MODERNA COVID-19 Bivalent Vaccine Booster Administration for ages 6-11
 - EUA approved on October 12, 2022
- 0164A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2 mL dosage, booster dose FOR MODERNA COVID-19 Bivalent Vaccine Booster Administration for ages 6 months through 5 years
 - EUA approved December 8, 2022
- 0021A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, chimpanzee adenovirus Oxford 1 (ChAdOx1) vector, preservative free, 5x1010 viral particles/0.5mL dosage; first dose. FOR AstraZeneca COVID-19 Vaccine Administration 1st Dose
 - Not yet EUA or fully FDA approved
- 0022A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, chimpanzee adenovirus Oxford 1 (ChAdOx1) vector, preservative free, 5x1010 viral particles/0.5mL dosage; second dose. FOR AstraZeneca COVID-19 Vaccine Administration 2nd Dose



- Not yet EUA or fully FDA approved
- 0031A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage, single dose. FOR Janssen/J&J COVID-19 Vaccine single dose
- 0034A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage, booster dose. FOR Janssen/J&J COVID-19 Vaccine booster dose

 - EUA limited approval to adults aged 18 and over; who elect Janssen or if other authorized approved vaccines are not available or are not clinically appropriate on May 5, 2022.
- 0041A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5mL dosage; first dose. FOR Novavax COVID-19 Vaccine 1st dose
 - EUA approved on July 13, 2022 for 18 and older
 - EUA approved on August 19, 2022 for ages 12-17
- 0042A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5mL dosage; second dose. FOR Novavax COVID-19 Vaccine 2nd dose
 - o EUA approved on July 13, 2022 for 18 and older
 - EUA approved on August 19, 2022 for ages 12-17
- 0044A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5mL dosage; second dose. FOR Novavax COVID-19 Vaccine booster dose ages 18 and older
 - EUA approved on October 19, 2022
- 0104A: Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, monovalent, preservative free, 5 mcg/0.5 mL dosage, adjuvant AS03 emulsion; booster dose – FOR Sanofi Pasteur COVID-19 Vaccine
 - Booster dose only, can be used after any of the initial vaccine doses/series
 - Not yet EUA or fully FDA approved



Information by Vaccine

Manufacturer	Vaccine Description	Vaccine Product Code*	Vaccine/ Immunization Admin Code	FDA Information	Comments
Pfizer Comirnaty	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, for intramuscular use	91300	0001A (1 st dose)	1 st and 2 nd Dose FDA approved on 8/23/2021 for ages =>16	Note: this is the purple cap
			0002A (2 nd dose)	3 rd and booster doses EUA approved. As of 08/30/22 no	
			0003A (3 rd dose)	longer authorized as booster dose.	
			0004A (booster dose) as of 08/30/22	1 st and 2 nd Dose FDA approved on 07/08/2022 for ages 12-15	
Pfizer	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, trissucrose formulation, for	91305	0051A (1st dose) 0052A (2nd dose)	1st and 2nd Dose FDA approved 3rd and booster doses EUA approved As of 08/30/22 no longer authorized as booster dose.	Codes effective date 01/03/2022 Note: this is the gray cap
	intramuscular use		0053A (3 rd dose) 0054A (booster dose) as of 08/30/22	1 st and 2 nd Dose FDA approved on 07/08/2022 for ages 12-15	
Pfizer For ages 5-11	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation, for intramuscular use	91307	0071A (1 st dose)	1 st and 2 nd dose EUA approved on 11/02/21 3 rd dose EUA approved	Note: this is the orange cap for booster dose
			0072A (2 nd dose) 0073A (3 rd dose)	on 01/03/22 Booster dose EUA approved on 05/17/22	



			0074A (booster dose)		
Pfizer For ages 6 months through 4 years	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	91308	0081A (1st dose) 0082A (2nd dose) 0083A (3rd dose)	EUA approved on 06/17/22 As of 12/08/2022, the monovalent vaccine is no longer approved as the 3 rd dose. The bivalent vaccine should be used.	Three dose series Note: this is the maroon cap
Pfizer Bilvalent For ages 6 months through 4 years	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	91317	0173A (3 rd dose) 0174A (booster dose)	EUA approved on 12/08/2022 Booster dose EUA approved on 03/14/2023	Note: This is maroon cap with maroon border.
Pfizer Bivalent Booster	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 30 mcg/0.3 mL dosage, trissucrose formulation, for intramuscular use	91312	0124A	EUA approved on 08/31/2022 for ages 12 and older	Note: This is gray cap with gray border.
Pfizer Bivalent Booster For ages 5-11	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, bivalent spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	91315	0154A	EUA approved on 10/12/2022	Note: This is orange cap with orange border.
Moderna Spikevax	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (Coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free,	91301	0011A (1st dose) 0012A (2nd dose)	For ages 18 and older, 1st and 2nd dose Fully FDA approved 01/31/2022 As of 06/17/22 these codes are for ages 12	Note: this is the Red cap/Light Blue border



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	100 mcg/0.5mL dosage, for intramuscular use		0013A (3 rd dose)	and older EUA approved	
				3 rd dose EUA approved	
Moderna	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, for intramuscular use	91306	0064A (booster dose) as of 08/30/22	Booster dose EUA approved 10/20/21 Booster pulled from initial dose vials As of 08/30/22 no longer authorized as booster dose.	Note: this is the Red cap/Light Blue label border
Moderna	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	91309	0091A (1st dose ages 6-11) 0092A (2nd dose ages 6-11) 0093A (3rd dose ages 6-11) 0094A (booster dose for 18 and older) as of 08/30/22	EUA approved 03/29/22 booster ages 18 and older As of 08/30/22 no longer authorized as booster dose. EUA approved for ages 6-11 06/17/2022	Note: this is the Dark blue cap/Purple label border
Moderna For 6 months through 5 years	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative-free, 25 mcg/0.25 mL dosage, for intramuscular use	91311	0111A (1st dose) 0112A (2nd dose) 0113A (3rd dose)	EUA approved on 06/17/22	Two dose series Note: this is the Dark blue cap/ Magenta label border
Moderna Bivalent Booster	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 50	91313	0134A	EUA approved on 08/31/2022 for ages 18 & older	Note: this is blue cap with gray border.



Moderna Bivalent Booster For ages 6- 11	mcg/0.5 mL dosage, for intramuscular use Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent,	91314	0144A	EUA approved on 10/12/2022 for ages 12-17 EUA approved on 10/12/2022	Note: this is blue cap with gray border.
Moderna Bivalent Booster For ages 6 months – 5 years	preservative free, 25 mcg/0.25 mL dosage, for intramuscular Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, bivalent, preservative free, 10 mcg/0.2 mL dosage, for intramuscular use	91316	0164A	EUA approved on 12/8/2022	Note: this is dark pink cap with yellow border
Janssen/ Johnson & Johnson	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage, for intramuscular use	91303	0031A (single dose) 0034A (booster dose)	EUA Approval limited to adults => 18 years, by choice or availability secondary to safety concerns	
Novavax	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, preservative free, 5 mcg/0.5mL dosage, for intramuscular use	91304	0041A (1st dose) 0042A (2nd dose) 0044A (booster dose)	EUA approved on 07/13/22 for 18 and older EUA approved on 08/19/22 for ages 12-17 Booster dose EUA approved on 10/19/22 for ages 18 and older.	
AstraZeneca	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, chimpanzee adenovirus Oxford 1 (ChAdOx1) vector, preservative free, 5x1010 viral particles/0.5mL	91302	0021A (1 st dose) 0022A (2 nd dose)	Not EUA or fully FDA approved yet	



	dosage, for intramuscular use				
Sanofi Pasteur	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, monovalent, preservative free, 5 mcg/0.5 mL dosage, adjuvant AS03 emulsion, for intramuscular use	91310	0104A (booster dose only)	Not EUA or FDA approved yet	

^{*}Product reimbursement will be 95% Average Wholesale Price, which has not been determined, to date.

Medicare Payment and Trinity Health Standard Recommended Price

Prior to March 15, 2021, CMS reimbursed \$16.94 for the first dose and \$28.39 for the second dose. On/after March 15, 2021, CMS updated reimbursement to \$40.00 for each dose.

Prior to March 15, 2021, the Trinity Health recommended standard price was \$64 for first dose (3.75x the Medicare payment + geographic adjustment where applicable) and \$106 for the second dose. After CMS revised the reimbursement amount on March 15, 2021, the Trinity Health recommended standard price was changed to \$85 per dose.

Billing & Coding Guidance

Per the CMS FAQ updated February 19, 2021, question 27 of the BB. Drugs and Vaccines Section, CMS confirms that an order is not required for the COVID-19 vaccine.

CMS states that when the vaccine product is provided free of charge by the government, the product should not be billed, only the administration would be billed.

• When the vaccine product is provided free of charge, set CDM price to \$0.00 so the product is charged and is on the account but does not go to the claim.

For UB billing, there are up to three condition codes required for billing of the COVID vaccines.

- Because the vaccines are EUA approved, condition code 91 is also required for billing, effective with claims billed on or after February 1, 2021.
- Condition code A6 is needed for these vaccine accounts. (CMS confirmed in FAQ updated February 19, 2021)

Claims for Medicare Advantage Plan should be submitted to Original Medicare for all patients enrolled in Medicare Advantage in 2020 and 2021.

• Condition code 78 is needed when billing for an MA beneficiary to Medicare FFS.

CMS will allow roster billing for this therapy if provided by entities that do roster billing.

All Claims should contain the diagnosis code Z23, encounter for immunization, unless payer specific guidance directs otherwise. (CMS confirmed in FAQ updated February 19, 2021)

Condition code DR is not required on the COVID-19 vaccine claims.

There will be no cost-sharing for Medicare beneficiaries and likely all payers.



^{**}Geographic adjustments to be applied.

Billing & Coding Guidance for COVID-19 Vaccine Provided in Patient's Home

As of June 8, 2021, CMS will provide additional reimbursement for COVID-19 vaccines provided to patients at home. CMS created HCPCS code M0201 (COVID-19 vaccine home admin) is used to identify these vaccines when provided in homes. This code is billed in addition to the vaccine administration code. The presence of M0201 will allow an additional payment of \$35.50. For a two-shot dose, the payment will be allowed for each dose provided at a patient's home. CMS has created specific guidelines related to the additional payment.

The additional payment is allowed when either:

- Patient has difficulty leaving home
 - They have a condition, due to an illness or injury, that restricts their ability to leave home without a supportive device or help from a paid or unpaid caregiver
 - They have a condition that makes them more susceptible to contracting a pandemic disease like COVID-19
 - They are generally unable to leave the home, and if they do leave home it requires a considerable and taxing effort
- The patient is hard-to-reach because they have a disability or face clinical, socioeconomic, or geographical barriers to getting a COVID-19 vaccine in settings other than their home. These patients face challenges that significantly reduce their ability to get vaccinated outside the home, such as challenges with transportation, communication, or caregiving.

The vaccine provider or physician does not need to certify that the Medicare patient is homebound, but documentation in the patient's medical record must include their clinical status or the barriers they face to getting the vaccine outside the home.

The following are examples of types of locations that would qualify as Medicare patient's home:

- A private residence
- Temporary lodging (for example, a hotel or motel, campground, hostel, or homeless shelter)
- An apartment in an apartment complex or a unit in an assisted living facility or group home
- A Medicare patient's home that's made provider-based to a hospital during the COVID-19 public health emergency
- Effective August 24, 2021, Communal spaces of a multi-unit living arrangement
- Effective August 24, 2021, assisted living facilities participating in the CDC's Pharmacy Partnership for Long-Term Care Program when their residents are vaccinated through this program

The following locations don't qualify as a home for the additional payment amount:

- Communal spaces of a multi-unit living arrangement (removed from this section effective with the August 24th updates)
- Hospitals, Medicare skilled nursing facilities (SNFs), and Medicaid nursing facilities, regardless of whether they are the
 patient's permanent residence
- Assisted living facilities participating in the CDC's Pharmacy Partnership for Long-Term Care Program when their
 residents are vaccinated through this program (removed from this section effective with the August 24th updates)

Medicare only pays the additional amount if the sole purpose of the visit is to administer a COVID-19 vaccine. Medicare doesn't pay the additional amount if another Medicare service is provided in the same home on the same date.

If you administer the COVID-19 vaccine to more than 1 Medicare patient in a single home in the same multi-unit or communal living arrangement on the same day, Medicare pays:

- Approximately \$40 to administer each dose of the COVID-19 vaccine
 - o including additional doses administered on or after August 12, 2021
- For dates of service between June 8, 2021 and August 24, 2021, Medicare pays the additional payment amount of approximately \$35 only once per date of service in that home regardless of how many Medicare patients receive the vaccine
- Effective on August 24, 2021, Medicare pays the additional payment amount (approximately \$35 per dose administered), for up to a maximum of 5 vaccine administration services per home unit or communal space within a single group living location; but only when fewer than 10 Medicare patients receive a COVID-19 vaccine dose on the same day at the same group living location
- Refer to the CMS website for detailed examples: https://www.cms.gov/medicare/covid-19/medicare-billing-covid-19-vaccine-shot-administration

NOTE: CMS has additional guidance for roster billing. See CMS References if roster billing.



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