

Coding Guide for ABRYSVO™ Administration



ABRYSVO™ (Respiratory Syncytial Virus Vaccine) was approved by the Food & Drug Administration on May 31, 2023.¹

ABRYSVO™ is billable using the CPT® code 90678²

ABRYSVO™ CPT® code²	90678 (Respiratory Syncytial Virus vaccine, preF, subunit, bivalent, for intramuscular use)	
Diagnosis Code (ICD-10-CM)^{3*}	Z23 (Encounter for immunization)	
MVX Code⁴	PFR	
CVX Code⁵	305	
Unit of Use (11-digit NDC Number)⁶	00069-0207-01	ABRYSVO™ single dose vial
Units of Sale (11-digit NDC Number)⁶	00069-0344-01	0.5 mL solution for intramuscular injection, 1-dose carton (2 mL vial, 1 mL prefilled syringe, vial adapter)
	00069-0344-05	0.5 mL solution for intramuscular injection, 5-dose carton
Billing codes for administration	90471 Immunization administration (includes percutaneous, intradermal, subcutaneous or intramuscular injection(s); one vaccine (single or combination vaccine/toxoid) ²	
	Medicare Part B administration code modifier: GY ^{2,7†}	

*This code indicates an encounter for immunization and is reported for all vaccines given within an encounter.³

†A GY modifier must be used when physicians, practitioners, or suppliers want to indicate that the item or service is statutorily non-covered or is not a Medicare benefit.⁷

CPT = Current Procedural Terminology; ICD-10 = International Classification of Diseases, 10th Revision; NDC = National Drug Code.

INDICATION

ABRYSVO is a vaccine indicated for active immunization for the prevention of lower respiratory tract disease (LRTD) caused by respiratory syncytial virus (RSV) in individuals 60 years of age and older.

IMPORTANT SAFETY INFORMATION (continued on next page)

- Do not administer ABRYSVO to individuals with a history of a severe allergic reaction (e.g., anaphylaxis) to any component of ABRYSVO
- Appropriate medical treatment must be available in case of an anaphylactic reaction
- Syncope (fainting) may occur in association with administration of injectable vaccines, including ABRYSVO. Procedures should be in place to avoid injury from fainting

Please see [full Prescribing Information](#) for ABRYSVO.

ABRYSVO™ Is Covered Under Medicare Part D



For populating specific fields of the CMS-1500 (physician office) or CMS-1450/UB-04 (hospital outpatient department) claim forms

Information Requested	Enter this information	CMS-1500 Item Number	CMS-1450 Item Number
Medication Information²			
ABRYSVO™ CPT® Code	90678	24D	FL44
• Full name of medication, dosage, basis of management	ABRYSVO™, 0.5 mL	19/24A shaded area	FL43
Diagnosis Information^{2,3}			
ICD-10-CM code	Z23	21*	FL 67
Electronic Data Exchange Format²			
ABRYSVO™ single dose vial	N400069020701 mL0.5	24G (place code in shaded area at the top of the line)	FL 43
Administration code			
• Medicare ^{2,7}	90471[†]	24D	FL44
• Commercial ²	90471		

*Enter the ICD indicator "0" in item 21 for CMS-1500.

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IMPORTANT SAFETY INFORMATION (continued)

- Immunocompromised individuals, including those receiving immunosuppressive therapy, may have a diminished immune response to ABRYSVO
- Vaccination with ABRYSVO may not protect all vaccine recipients
- In clinical trials, the most commonly reported ($\geq 10\%$) adverse reactions were fatigue (15.5%), headache (12.8%), pain at the injection site (10.5%), and muscle pain (10.1%)

Please see [full Prescribing Information for ABRYSVO](#).

1. Food and Drug Administration. Approval of ABRYSVO™. Updated May 31, 2023. Accessed June 5, 2023. <https://www.fda.gov/media/168890/download> 2. Data on file, Pfizer Inc, 2023. 3. Taylor BA. Coding corner: vaccine sticking points. Updated July 2017. Accessed June 5, 2023. <https://www.fortherecordmag.com/archives/0717p28.shtml> 4. Centers for Disease Control and Prevention. Immunization information systems (IIS). Updated March 21, 2023. Accessed May 11, 2023. <https://www2a.cdc.gov/vaccines/iis/iisstandards/vaccines.asp?rpt=mvx> 5. Centers for Disease Control and Prevention. Immunization information systems (IIS): Current HL7 standard code set, CVX – vaccines administered. https://www2a.cdc.gov/vaccines/iis/iisstandards/downloads/cvx_list.pdf 6. ABRYSVO™ Prescribing Information. Pfizer Inc., 2023. 7. Centers for Medicare and Medicaid Services. CMS Manual System. February 2011. Accessed June 5, 2023. <https://www.cms.gov/regulations-and-guidance/guidance/transmittals/downloads/r2148cp.pdf>