



Vaccine Fact Sheet

Zoster/Shingles (HZV)

Protects Against	Herpes Zoster (shingles)	Herpes Zoster (shingles)
Brand Name and Manufacturer	Zostavax® Merck	Shingrix GSK
Routine Schedule	Single dose in persons age 60 years of age and older	2 dose series, spaced 2 to 6 months apart
Approved for use in	Persons aged 50 years of age and older	Persons aged 50 years of age and older
Recommended for use in	All adults 60 years of age and older	All adults 50 years of age and older
Administration	Subcutaneous (SC) injection	Intramuscular (IM) injection
Packaging	Vaccine is supplied as single-dose vials of lyophilized vaccine with a separate package of 10 single-dose vials of sterile diluent	A package of 1 dose contains one vial of lyophilized antigen and one vial of liquid adjuvant component A package of 10 doses contains 10 vials of lyophilized antigen and 10 vials of liquid adjuvant component
Storage	STORE IN FREEZER between -58°F and +5°F (-50°C to -15°C) Protect vaccine from light before reconstitution	Refrigerate between 36° and 46° (2° to 8° C) PROTECT VACCINE FROM LIGHT. DO NOT FREEZE. Discard if frozen
Full ACIP Recommendations	http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6333a3.htm	https://www.cdc.gov/mmwr/volumes/67/wr/mm6703a5.htm
VFC Letter	Not applicable: HZV is not a pediatric vaccine	Not applicable: HZV is not a pediatric vaccine
Billing Codes	CPT code for vaccine: 90736 CPT code for administration: 90471 or 90472 ICD-10-CM code: Z23	CPT Code for vaccine: 90750 CPT code for administration: 90471 or 90742 ICD-10-CM code: Z23 Administration Modifier for Medicare: GY
Comments	<ul style="list-style-type: none"> • Licensed in 2006 • Persons who are immunocompromised or pregnant should typically not be vaccinated with zoster vaccine • If other live vaccines are not administered at the same visit, they should be separated by at least 28 days • Store sterile diluent separately at room temperature (68°F to 77°F) or in the refrigerator • Use only the Merck sterile diluent to reconstitute zoster vaccine • Zoster vaccine must be used within 30 minutes of reconstitution 	<ul style="list-style-type: none"> • Approved by FDA in 2017 • Patients who have had shingles or previously received Zostavax are also recommended to be vaccinated with Shingrix • The minimum interval for Shingrix after Zostavax is 8 weeks • If administered SC, it is not necessary to repeat dose