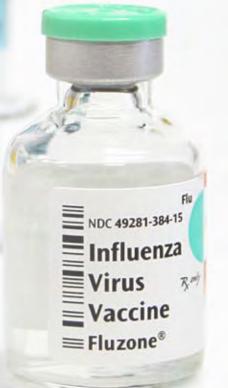
Seasonal Influenza Vaccine 2020-2021 Reference Guide

CHOICE - With FFF's MyFluVaccine®, you can select from a broad portfolio of products.

CONVENIENCE - Plan your flu clinics with confidence, knowing your order will arrive when you need it.

SAFETY - Guaranteed Channel Integrity[®] is our commitment to a secure pharmaceutical supply chain.



PATIENT SAFETY • PRODUCT EFFICACY • FAIR PRICING

2020-2021 u Vaccines

Product	Manufacturer	Size	Indication	Latex Content	Thimerosal Content	СРТ	Medicare				
Trivalent Vaccines											
Fluad®	Seqirus	0.5 mL PFS 10-bx	65 years and older	Latex-free	Preservative-free	90653	90653				
Quadrivalent Vaccines											
Fluad®	Seqirus	0.5 mL PFS 10-bx	65 years and older	Latex-free	Preservative-free	90694	90654				
Flucelvax [®]	Seqirus	0.5 mL PFS 10-bx	4 years and older	Latex-free	Preservative-free	90674	90674				
Flucelvax®	Seqirus	5 mL MDV	4 years and older	Latex-free	25 mcg/dose	90756¹	90756 ¹				
Afluria® Pediatric	Seqirus	0.25 mL PFS 10-bx	6 to 35 months	Latex-free	Preservative-free	90685	90685				
Afluria [®]	Seqirus	0.5 mL PFS 10-bx	3 years and older	Latex-free	Preservative-free	90686	90686				
Afluria [®]	Seqirus	5 mL MDV	6 months and older	Latex-free	24.5 mcg/dose	90688	90688				
Fluzone®	Sanofi Pasteur	0.5 mL PFS 10-bx	6 months and older	Latex-free	Preservative-free	90686	90686				
Fluzone®	Sanofi Pasteur	0.5 mL SDV 10-bx	6 months and older	Latex-free	Preservative-free	90686	90686				
Fluzone®	Sanofi Pasteur	5 mL MDV	6 months and older	Latex-free	25 mcg/dose	90688	90688				
Fluzone® High-Dose	Sanofi Pasteur	0.7 mL PFS 10-bx	65 years and older	Latex-free	Preservative-free	90662	90662				
Flublok®	Sanofi Pasteur	0.5 mL PFS 10-bx	18 years and older	Latex-free	Preservative-free	90682	90682				
FLULAVAL®	GSK	0.5 mL PFS 10-bx	6 months and older	Latex-free	Preservative-free	90686	90686				
FLUARIX®	GSK	0.5 mL PFS 10-bx	6 months and older	Latex-free	Preservative-free	90686	90686				
FluMist®	AstraZeneca	0.2 mL spray 10-bx	2 to 49 years	Latex-free	Preservative-free	90672	90672				

1 Providers should check with their respective payers to verify which code they are recognizing for Flucelvax Quadrivalent 5 mL MDV product reimbursement for this season.

The World Health Organization recommends that trivalent vaccines for use in the 2020 - 2021 northern hemisphere influenza season contain the following:

Egg-based Vaccines

- aan A/Guangdong-Maonan/SWL1536/2019 (H1N1)pdm09-like virus;
- an A/Hong Kong/2671/2019 (H3N2)-like virus; and
- a B/Washington/02/2019 (B/Victoria lineage)-like virus.

Cell- or recombinant-based Vaccines

- an A/Hawaii/70/2019 (H1N1)pdm09-like virus;
- an A/Hong Kong/45/2019 (H3N2)-like virus; and
- a B/Washington/02/2019 (B/Victoria lineage)-like virus.

The World Health Organization recommends that quadrivalent vaccines for use in the 2020 - 2021 northern hemisphere influenza season contain the following:

Egg-based Vaccines

- an A/Guangdong-Maonan/SWL1536/2019 (H1N1)pdm09-like virus;
- an A/Hong Kong/2671/2019 (H3N2)-like virus;
- a B/Washington/02/2019 (B/Victoria lineage)-like virus; and
- a B/Phuket/3073/2013 (B/Yamagata lineage)-like virus.

Cell- or recombinant-based Vaccines

- an A/Hawaii/70/2019 (H1N1)pdm09-like virus;
- an A/Hong Kong/45/2019 (H3N2)-like virus;
- a B/Washington/02/2019 (B/Victoria lineage)-like virus; and
- a B/Phuket/3073/2013 (B/Yamagata lineage)-like virus.

^{*}The components were recommended on 28 February 2020.



MyFluVaccine® Call (800) 843-7477 Fax (800) 418-4333 Myriuvaccine® Dosing Guide

Product	Manufacturer	Size	Indication	Doses	Route				
Trivalent Vaccines									
Fluad®	Seqirus	0.5 mL PFS 10-bx	65 years and older	1	Intramuscular⁵				
Quadrivalent Vaccines									
Fluad®	Seqirus	0.5 mL PFS 10-bx	65 years and older	1	Intramuscular⁵				
Flucelvax [®]	Seqirus	0.5 mL PFS 10-bx	4 years and older	1 or 2 ³	Intramuscular⁵				
Flucelvax®	Seqirus	5 mL MDV	4 years and older	1 or 2 ³	Intramuscular ⁵				
Afluria® Pediatric	Seqirus	0.25 mL PFS 10-bx	6 to 35 months ²	1 or 2 ³	Intramuscular⁵				
Afluria®	Seqirus	0.5 mL PFS 10-bx	3 years and older	1 or 2⁴	Intramuscular⁵				
Afluria [®]	Seqirus	5 mL MDV	6 months and older	1	Intramuscular ⁵				
Fluzone®	Sanofi Pasteur	0.5 mL PFS 10-bx	6 months and older	1 or 2 ³	Intramuscular ⁵				
Fluzone®	Sanofi Pasteur	0.5 mL SDV 10-bx	6 months and older	1 or 2 ³	Intramuscular ⁵				
Fluzone®	Sanofi Pasteur	5 mL MDV	6 months and older	1 or 2 ³	Intramuscular ⁵				
Fluzone® High-Dose	Sanofi Pasteur	0.7 mL PFS 10-bx	65 years and older	1 or 2 ³	Intramuscular⁵				
Flublok®	Sanofi Pasteur	0.5 mL PFS 10-bx	18 years and older	1	Intramuscular ⁵				
FLULAVAL®	GSK	0.5 mL PFS 10-bx	6 months and older	1 or 2 ³	Intramuscular⁵				
FLUARIX®	GSK	0.5 mL PFS 10-bx	6 months and older	1 or 2 ³	Intramuscular⁵				
FluMist [®]	AstraZeneca	0.2 mL spray 10-bx	2 to 49 years	1 or 2 ³	Intranasal				

² Children aged 6-35 months should receive 0.25 mL vaccine per dose. Ages 36 months through adult should receive 0.5 mL vaccine per dose. See footnote 4 for number of doses

³ Children aged 6 months through 8 years who are receiving influenza vaccine for the first time, and some in this age group who have previously been vaccinated, require two doses of vaccine administered at least 4 weeks apart. One or two doses depends on vaccination history as per Advisory Committee on Immunization Practices annual recommendations on prevention and control of influenza with

⁴ Children aged 36 months through 8 years who are receiving influenza vaccine for the first time, and some in this age group who have previously been vaccinated, require two doses of vaccine administered at least 4 weeks apart. One or two doses depends on vaccination history as per Advisory Committee on Immunization Practices annual recommendations on prevention and control of

⁵ For adults and older children, the recommended site of vaccination is the deltoid muscle. The preferred site for infants and young children is the anterolateral aspect of the thigh.

Free Flu Vaccine Resources

We Provide Free Resources to Help You Plan and Promote Your Flu Clinics



nation's leading non-acute GPO members.

FFF Enterprises is committed to improving and stabilizing the supply of specialty pharmaceuticals through our **Guaranteed Channel Integrity®**, our commitment to purchase product directly

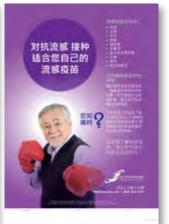
from the manufacturer, and ship it only to a licensed healthcare professional.

FFF Enterprises, Inc. is the nation's

most trusted distributor of flu vaccines, plasma products, biosimilars and specialty pharmaceuticals. Our partners include all manufacturers of influenza vaccines, over 80 percent of U.S. hospitals and the







FFF Enterprises has a robust, nationwide salesforce of professionals, as well as access to infusion, pharmacy and reimbursement advisors. Our skilled professionals are experienced with every drug we carry and can provide answers to your questions 24/7 at (800) 843-7477.



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