



Centers for Disease Control and Prevention  

**TABLE. Influenza Vaccine Manufacturers for the 2008-09 Influenza Season**

Manufacturer	Vaccine	Formulation	Thimerosal preservative	Age indication
sanofi pasteur, Inc.	Fluzone®, Inactivated TIV	<del>Multi-dose vial</del>	Yes	<del>6 months and older</del>
		Single-dose pre-filled 0.25 mL syringe	None	6-35 months
		Single-dose pre-filled 0.5 mL syringe or vial	None	36 months and older
Novartis Vaccine (formerly Chiron Corporation)	Fluvirin® Inactivated TIV	<del>Multi-dose vial</del>	Yes	<del>4 years and older</del>
		Single-dose pre-filled 0.5mL syringe	Preservative free (1 mcg or less mercury/0.5mL dose)	4 years and older
MedImmune Vaccines, Inc.	FluMist® LAIV	Single-dose sprayer	None	Healthy* persons 2-49 years
CSL Biotherapies	Afluria® Inactivated TIV	Single-dose pre-filled 0.5mL syringe	None	18 years and older
		<del>Multi-dose vial</del>	Yes	<del>18 years and older</del>
GlaxoSmithKline Biologicals (subsidiary of GlaxoSmithKline PLC)	Fluarix™ Inactivated TIV	Single-dose pre-filled 0.5 mL syringe	Preservative free (1 mcg or less mercury/0.5mL dose)	18 years and older
ID Biomedical Corporation (subsidiary of GlaxoSmithKline PLC)	FluLaval™ Inactivated TIV	<del>Multi-dose vial</del>	Yes	<del>18 years and older</del>

