



MICHELLE LUJAN GRISHAM  
Governor

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Below is the FY22 Estimate of the cost of purchasing vaccine for privately insured children in New Mexico, as required by the Vaccine Purchasing Act, NMAC 7.5.4.8 section G. This is the estimate of the total cost for procuring vaccines by the New Mexico Department of Health plus a 10% reserve. These vaccines are distributed to all participating Vaccines for Children providers at no cost to providers or families. The estimate will be used to invoice insurers and health plans on a quarterly basis starting September 1, 2021.

The estimate is based upon October 2020 – May 2021 actual vaccine orders for insured children (non-Vaccines for Children eligible) under age 19, then annualized taking into account seasonal variations from prior years. Questions may be sent to [VPA.fund@state.nm.us](mailto:VPA.fund@state.nm.us).

Vaccine Presentation	FY 22 Doses Final Estimate	Cost/dose (\$) as of 6/1/21	FY2022 Dose Final Estimate
ACTHIB	6,520	17.630	\$ 114,947.60
BOOSTRIX	7,760	43.561	\$ 338,033.36
BEXSERO	2,750	191.745	\$ 527,298.75
DAPTACEL	900	32.880	\$ 29,592.00
ENGERIX B	5,450	25.351	\$ 138,162.95
GARDASIL 9	13,890	239.290	\$ 3,323,738.10
HAVRIX	11,050	34.847	\$ 385,059.35
INFANRIX	4,580	26.309	\$ 120,495.22
IPOL	1,980	36.89	\$ 73,042.20
KINRIX	6,630	55.639	\$ 368,886.57
MENACTRA*	10,960	134.770	\$ 1,477,079.20
MENVEO	1,950	140.006	\$ 273,011.70
M-M-R II	4,940	82.499	\$ 407,545.06
PEDIARIX	11,270	90.045	\$ 1,014,807.15
PEDVAXHIB	7,740	27.252	\$ 210,930.48
PENTACEL	8,780	103.680	\$ 910,310.40
PNEUMOVAX 23	150	110.454	\$ 16,568.10
PREVNAR 13 TM	23,150	211.860	\$ 4,904,559.00
PROQUAD	6,220	236.034	\$ 1,468,131.48
Quadracel	100	56.18	\$ 5,618.00
RECOMBIVAX HB	1,050	24.878	\$ 26,121.90
ROTARIX	1,350	127.032	\$ 171,493.20
ROTATEQ	14,120	87.883	\$ 1,240,907.96
TDVAX	100	25.876	\$ 2,587.60
TENIVAC	100	36.14	\$ 3,614.00
TRUMENBA	610	157.350	\$ 95,983.50
VAQTA	3,070	34.597	\$ 106,212.79
VARIVAX	2,820	142.474	\$ 401,776.68
Menquadfi	6,000	141.430	\$ 848,580.00
Vaxelis	6,000	132.767	\$ 796,602.00
<b>Subtotal (non flu)</b>			\$ 18,156,514.30
Total Influenza			\$ 918,781.60
<b>Cost - all doses</b>			\$ 19,075,295.90
10% Reserve			\$ 1,907,529.59
<b>TOTAL</b>			\$ <b>20,982,825.49</b>

**PUBLIC HEALTH DIVISION**

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Flu Order	Fluzone - Quad 6 months+ 27,000 Doses
	FluLaval - Quad 6 months+ 20,000 Doses
	FluMist Quad 2yrs+ 3,000 Doses

The FY22 estimate is \$20,982,825.49

The calculation is the following:

The formula reflects the surplus that exceeds the 10% Reserve carried from FY21

$\$18,998,411.60 \text{ Total} \div 138,110 \text{ Lives} = \$137.56 \text{ Annual Cost Per-Life}$

$\$137.56 \text{ Annual Cost} \div 4 \text{ Quarters} = \$34.39 \text{ Unit Cost Per Life Each Billing Quarter}$