



MICHELLE LUJAN GRISHAM
Governor

DAVID R. SCRASE, M.D.
Acting Cabinet Secretary

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Below is the FY23 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, 2022.

The estimate is based upon October 2021 – May 2022 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.

Vaccine Presentation	FY 23 Doses Final Estimate	Cost/dose (\$) as of 6/1/22	FY2023 Dose Final Estimate
ACTHIB	5,430	18.238	\$ 99,032.34
BOOSTRIX	7,170	44.800	\$ 321,216.00
BEXSERO	3,220	201.295	\$ 648,169.90
DAPTACEL	740	34.150	\$ 25,271.00
ENGERIX B	4,520	26.335	\$ 119,034.20
GARDASIL 9	11,920	253.600	\$ 3,022,912.00
HAVRIX	9,880	35.870	\$ 354,395.60
INFANRIX	4,000	27.031	\$ 108,124.00
IPOL	2,400	38.743	\$ 92,983.20
KINRIX	6,410	57.218	\$ 366,767.38
MENVEO	2,340	144.184	\$ 337,390.56
M-M-R II	4,210	87.310	\$ 367,575.10
PEDIARIX	9,270	90.045	\$ 834,717.15
PEDVAXHIB	7,300	28.050	\$ 204,765.00
PENTACEL	7,130	106.176	\$ 757,034.88
PNEUMOVAX 23	120	117.080	\$ 14,049.60
PREVNAR 13 TM	21,220	226.430	\$ 4,804,844.60
PROQUAD	7,990	250.020	\$ 1,997,659.80
Quadracel	100	58.358	\$ 5,835.80
RECOMBIVAX HB	1,950	25.600	\$ 49,920.00
ROTARIX	2,340	130.820	\$ 306,118.80
ROTATEQ	12,610	90.5	\$ 1,141,205.00
TDVAX	150	27.170	\$ 4,075.50
TENIVAC	100	37.917	\$ 3,791.70
TRUMENBA	680	168.150	\$ 114,342.00
VAQTA	3,270	35.610	\$ 116,444.70
VARIVAX	3,440	150.980	\$ 519,371.20
Menquadfi	9,680	148.710	\$ 1,439,512.80
Vaxelis	2,990	140.070	\$ 418,809.30
Subtotal (non flu)			\$ 18,595,369.11
Total Influenza			\$ 995,141.00
Cost - all doses			\$ 19,590,510.11
10% Reserve			\$ 1,959,051.01
TOTAL			\$ 21,549,561.12

PUBLIC HEALTH DIVISION

1190 St. Francis Dr., Suite 1050 • P.O. Box 26110 • Santa Fe, New Mexico • 87502
(505) 827-2389 • FAX: (505) 827-2329 • www.nmhealth.org

Flu Order	Fluzone - Quad 6 months+ 27,000 Doses
	FluLaval - Quad 6 months+ 20,000 Doses
	FluMist Quad 2yrs+ 4,000 Doses

The FY23 estimate is \$21,549,561.12

The calculation is the following:

The formula reflects the surplus that exceeds the 10% Reserve carried from FY22

$\$19,030,455.48 \text{ Total} \div 136,831 \text{ Lives} = \$139.08 \text{ Annual Cost Per-Life}$

$\$139.08 \text{ Annual Cost} \div 4 \text{ Quarters} = \$34.77 \text{ Unit Cost Per Life Each Billing Quarter}$