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September 1, 2023

Below is the FY24 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, 2023.

The estimate is based upon October 2022 – May 2023 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@doh.nm.gov](mailto:vpa.fund@doh.nm.gov).

Vaccine Presentation	FY 24 Doses Final Estimate	Cost/dose (\$) as of 8/3/23	FY2024 Dose Final Estimate
ACTHIB	3,680	18.938	\$ 69,691.84
BOOSTRIX	8,470	46.077	\$ 390,272.19
BEXSERO	3,270	211.322	\$ 691,022.94
DAPTACEL	470	35.745	\$ 16,800.15
ENGERIX B	4,380	27.358	\$ 119,828.04
GARDASIL 9	12,540	268.773	\$ 3,370,413.42
HAVRIX	11,040	36.924	\$ 407,640.96
INFANRIX	4,850	28.022	\$ 135,906.70
IPOL	1,950	40.643	\$ 79,253.85
KINRIX	6,760	59.387	\$ 401,456.12
MENVEO	6,270	148.488	\$ 931,019.76
M-M-R II	4,520	89.866	\$ 406,194.32
PEDIARIX	7,190	92.634	\$ 666,038.46
PEDVAXHIB	6,780	28.866	\$ 195,711.48
PENTACEL	5,640	111.298	\$ 627,720.72
PREVNAR 20	13,070	253.210	\$ 3,309,454.70
PROQUAD	6,300	262.367	\$ 1,652,912.10
Quadracel	100	61.126	\$ 6,112.60
RECOMBIVAX HB	740	26.348	\$ 19,497.52
ROTARIX	1,480	134.722	\$ 199,388.56
ROTATEQ	12,940	93.189	\$ 1,205,865.66
TDVAX	100	27.985	\$ 2,798.50
TENIVAC	100	39.738	\$ 3,973.80
TRUMENBA	510	178.950	\$ 91,264.50
VAQTA	2,780	36.658	\$ 101,909.24
VARIVAX	3,650	159.991	\$ 583,967.15
Menquadfi	18,000	156.108	\$ 2,809,944.00
Vaxelis	5,910	146.588	\$ 866,335.08
Moderna COVID-19 Vaccine	1,500	121.600	\$ 182,400.00
Pfizer COVID-19 Vaccine	1,000	115.000	\$ 115,000.00
Pfizer COVID-19 Vaccine	500	77.000	\$ 38,500.00
Pfizer COVID-19 Vaccine	500	57.500	\$ 28,750.00
RSV	1,500	495.000	\$ 742,500.00
<b>Subtotal (non flu)</b>			\$ 20,469,544.36
Total Influenza			\$ 1,023,120.00
<b>Cost - all doses</b>			\$ 21,492,664.36
10% Reserve			\$ 2,149,266.44
<b>Total</b>			\$ <b>23,641,930.80</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+ 4,000 Doses

The FY24 estimate is \$23,641,930.80.

The calculation is the following:

The formula reflects the surplus that exceeds the 10% Reserve carried from FY23

$\$19,934,653.92 \text{ Total} \div 135,573 \text{ Lives} = \$147.04 \text{ Annual Cost Per-Life}$

$\$147.04 \text{ Annual Cost} \div 4 \text{ Quarters} = \$36.76 \text{ Unit Cost Per Life Each Billing Quarter}$