

September 1, 2018

Below is the FY19 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, 2018.

The estimate is based upon October 2017 – May 2018 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).

	FY 19 Doses Estimate	Cost/dose (\$) (8/28/2018)	FY 19 Dose Final
ACTHIB	7,570	16.050	\$ 121,498.50
BOOSTRIX	7,760	40.050	\$ 310,788.00
BXSERO	1,910	165.750	\$ 316,582.50
DAPTACEL	1,410	30.000	\$ 42,300.00
ENGERIX B	6,210	23.050	\$ 143,140.50
GARDASIL 9	15,150	204.870	\$ 3,103,780.50
HAVRIX	13,370	31.950	\$ 427,171.50
INFANRIX	4,340	24.050	\$ 104,377.00
IPOL	1,580	31.970	\$ 50,512.60
KINRIX	6,680	50.700	\$ 338,676.00
MENACTRA	10,520	116.300	\$ 1,223,476.00
MENVEO	1,570	126.950	\$ 199,311.50
M-M-R II	4,800	70.920	\$ 340,416.00
PEDIARIX	10,880	76.950	\$ 837,216.00
PEDVAXHIB	8,260	26.230	\$ 216,659.80
PENTACEL	7,520	92.580	\$ 696,201.60
PNEUMOVAX 23	100	94.510	\$ 9,451.00
PREVNAR 13 TM	22,880	180.050	\$ 4,119,544.00
PROQUAD*	7,420	202.410	\$ 1,501,882.20
Quadracel (new)	100	51.670	\$ 5,167.00
RECOMBIVAX HB	500	23.950	\$ 11,975.00
ROTARIX	2,080	117.450	\$ 244,296.00
ROTATEQ	13,390	82.890	\$ 1,109,897.10
Td Vaccine (new)	100	23.926	\$ 2,392.60
TENIVAC	100	32.890	\$ 3,289.00
TRUMENBA	1,010	133.620	\$ 134,956.20
VAQTA	1,220	32.030	\$ 39,076.60
VARIVAX*	3,970	122.020	\$ 484,419.40
<b>Total doses for FY19</b>	<b>162,400</b>		<b>\$ 16,138,454.10</b>
Total Influenza**	68,090		\$ 1,228,119.87
<b>Cost - All doses</b>			<b>\$ 17,366,573.97</b>
10% Reserve			\$ 1,736,657.40
<b>TOTAL</b>			<b>\$ 19,103,231.37</b>

## PUBLIC HEALTH DIVISION

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**Flu Order	Fluzone - Quad 6-35 months: 15,130
	Fluzone - Quad 36+ months: 17,000
	FluLaval - Quad 6months+: 29,960
	Flucelvax - Quad 4yrs+ : 6,000

The FY19 estimate is \$19,103,231.37. Per Statute, the Department credits any balance remaining in the fund in excess of the 10% reserve towards the following fiscal year. The Department has credited \$5,077,428.71 towards the purchase of vaccine for FY19.

The revised estimate is **\$14,024,792.80**.

**The calculation is the following incorporating the credit of remaining funds:**

$\$14,024,792.80$  Revised Total  $\div$  121,532 Lives =  $\$115.40$  Annual Cost Per Life

$\$115.40$  Annual Cost  $\div$  4 Quarters =  $\$28.85$  Unit Cost Per Life Each Billing Quarter