

INJECTION NAME	# shots/doses	# antigens per dose	total antigens	mcg Hg per dose	MATH	total mcg Hg	# doses	mcg Alum per dose	MATH	total amt mcg AL
Vitamin K	1	---	---	---	---	---	1	110	110	
Hepatitis B	3	1	3	---	---	---	3	500	1500	
Rotavirus	3	3 or 4	12	---	---	---	3	---	---	
DTaP	5	3	15	---	---	---	5	625	3125	
H influenza B (HiB)	4	1	4	---	---	---	4	225	900	
Hepatitis A	2	1	2	---	---	---	2	450	900	
Prevnar 13	4	13	52	---	---	---	4	125	500	
Polio	4	3	12	---	---	---	4	---	---	
MMR	2	3	6	---	---	---	2	---	---	
Varicella	2	1	2	---	---	---	2	---	---	
Influenza	6	3 or 4	24	25	600	---	6	---	---	
<b># doses/shots by 5 yrs</b>	<b>36</b>	<b># antigens by 5 yrs</b>	<b>132</b>	<b>Hg age 0 to 5--&gt;</b>		<b>150 mcg</b>	<b>36</b>	<b>AL age 0 to 5--&gt;</b>		<b>7,035 mcg</b>
<b>TEEN VACCINES</b>										
Influenza	13	3 or 4	52	25	325	---	13	---	---	
Meningitis A,C,Y,W135	2	4	8	25	50	---	2	---	---	
HPV - Gardasil 9	3	9	27	---	---	---	3	500	1500	
Tdap	1	3	3	---	---	---	1	500	500	
Meningitis B	3	1	3	---	---	---	3	1500	4500	
<b># doses/shots for teens</b>	<b>22</b>	<b># antigens by 18 yrs</b>	<b>93</b>	<b>age 6 to 18 --&gt;</b>		<b>375 mcg</b>	<b>22</b>	<b>AL age 9 to 18 --&gt;</b>		<b>6,500 mcg</b>
<b>TOTAL SHOTS doses by 18yo</b>	<b>58</b>	<b>TOTAL ANTIGENS by 18 yrs</b>	<b>225</b>	<b>TOTAL Hg age 0--&gt; 18yrs</b>		<b>525 mcg</b>	<b>58</b>	<b>TOTAL AL age 0--&gt;18 yrs</b>		<b>13,535 mcg</b>

Table created using CDC current vaccine schedule. Table created by Dr. Sherri Tenpenny and is accurate as of August 2017.  
<https://www.cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf>