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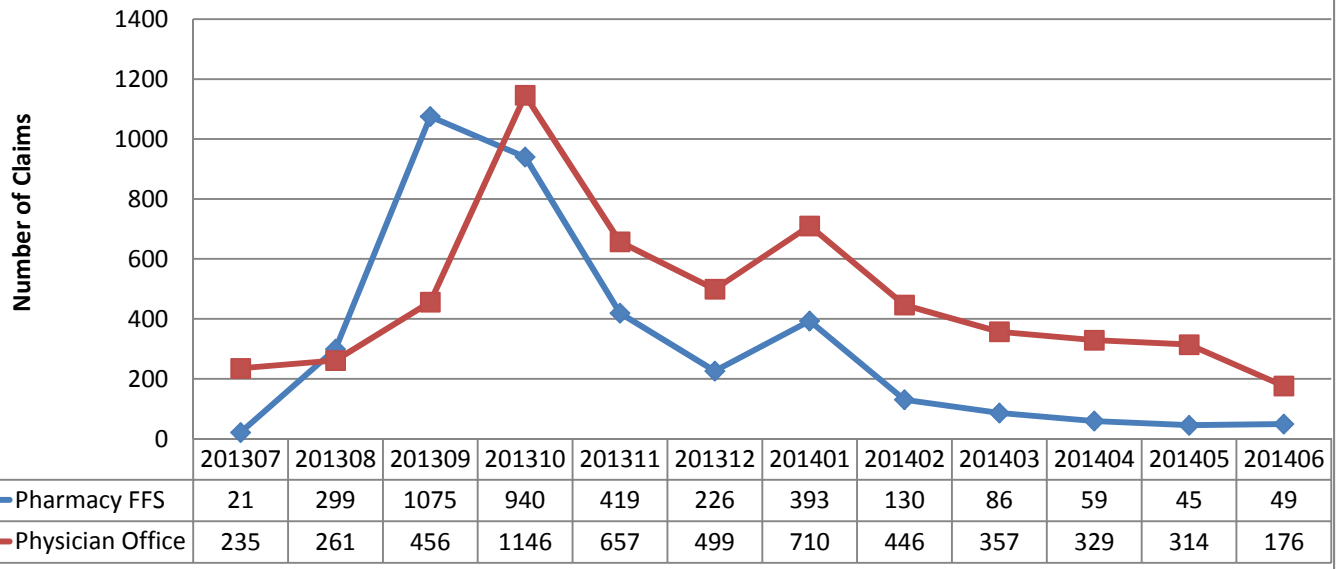
State of Nevada  
Department of Health and Human Services  
Division of Health Care Financing and Policy

# Nevada Medicaid Fee for Service Vaccine Utilization

July 1, 2013 – June 30, 2014

In April 2012, Nevada Medicaid and Nevada Check-Up initiated a program to allow retail pharmacies to bill and administer vaccines. The below graph represents the number of claims by place of service from the date July 1, 2013 to June 30, 2014. The increase in claims from August 2013 to November 2013 is due to administration of the influenza vaccine. The increase in January 2014 is likely due to the increased number of members enrolled in Nevada Medicaid. The Vaccines for Children (VFC) Program supplies vaccines for children enrolled in Fee for Service and Nevada Checkup. Providers must receive their vaccines from the VFC program. Nevada Medicaid pays a fee to providers for administration of the vaccine.

### Physician Office vs. Pharmacy Vaccine Administration July 1, 2013 - June 30, 2014



The chart below shows the Age Ranges and the place of service for dates of service between July 1, 2013 and June 30, 2014. Only Fee for Service claims are shown.

**Number of Claims and Total Amount Paid by Age and Place of Service (July 1, 2013 – June 30, 2014)**

Member Age Range	Place of Service	Number of Claims	Number of Providers	Total Amt Paid
A (0)	Pharmacy FFS	35	7	\$ 273.00
A (0)	Physician Office	784	281	\$ 16,150.12
<b>A (0) Total</b>		<b>819</b>	<b>288</b>	<b>\$ 16,423.12</b>
B (1-4)	Pharmacy CU	4	2	\$ 31.20
B (1-4)	Pharmacy FFS	24	7	\$ 187.20
B (1-4)	Physician Office	568	226	\$ 7,744.52
<b>B (1-4) Total</b>		<b>596</b>	<b>235</b>	<b>\$ 7,962.92</b>
C (5-9)	Pharmacy CU	10	6	\$ 78.00
C (5-9)	Pharmacy FFS	109	78	\$ 850.20
C (5-9)	Physician Office	289	99	\$ 1,301.28
<b>C (5-9) Total</b>		<b>408</b>	<b>183</b>	<b>\$ 2,229.48</b>
D (10-19)	Pharmacy CU	19	15	\$ 148.20
D (10-19)	Pharmacy FFS	491	297	\$ 4,589.92
D (10-19)	Physician Office	314	162	\$ 4,581.64
<b>D (10-19) Total</b>		<b>824</b>	<b>474</b>	<b>\$ 9,319.76</b>
E (20-34)	Pharmacy FFS	607	385	\$ 17,416.59
E (20-34)	Physician Office	579	298	\$ 28,543.31
<b>E (20-34) Total</b>		<b>1,186</b>	<b>683</b>	<b>\$ 45,959.90</b>
F (35-44)	Pharmacy FFS	441	296	\$ 11,659.20
F (35-44)	Physician Office	448	258	\$ 29,327.13
<b>F (35-44) Total</b>		<b>889</b>	<b>554</b>	<b>\$ 40,986.33</b>
G (45-54)	Pharmacy FFS	766	452	\$ 23,877.72
G (45-54)	Physician Office	761	421	\$ 44,971.00
<b>G (45-54) Total</b>		<b>1,527</b>	<b>873</b>	<b>\$ 68,848.72</b>
H (55-64)	Pharmacy FFS	1,060	558	\$ 50,098.63
H (55-64)	Physician Office	813	418	\$ 50,766.00
<b>H (55-64) Total</b>		<b>1,873</b>	<b>976</b>	<b>\$ 100,864.63</b>
I (65-74)	Pharmacy FFS	174	135	\$ 8,910.02
I (65-74)	Physician Office	593	370	\$ 40,298.98
<b>I (65-74) Total</b>		<b>767</b>	<b>505</b>	<b>\$ 49,209.00</b>
J (75-84)	Pharmacy FFS	30	27	\$ 928.59
J (75-84)	Physician Office	316	213	\$ 21,917.53
<b>J (75-84) Total</b>		<b>346</b>	<b>240</b>	<b>\$ 22,846.12</b>
K (85+)	Pharmacy FFS	5	5	\$ 139.10
K (85+)	Physician Office	121	98	\$ 7,473.50
<b>K (85+) Total</b>		<b>126</b>	<b>103</b>	<b>\$ 7,612.60</b>
<b>Grand Total</b>		<b>9,361</b>	<b>5,114</b>	<b>\$ 372,262.58</b>

The following chart breaks down the utilization by product class being administered by age range and place of service for the same timeframe, July 1, 2013 to June 30, 2014.

**Vaccine Claims by Place of Service and Product**  
**(July 1, 2013 - June 30, 2014)**

<b>Member Age Range</b>	<b>Place of Service</b>	<b>Vaccine Class</b>	<b>Number of Claims</b>	<b>Number of Providers</b>	<b>Total Amt Paid</b>	
<b>A (0)</b>	<b>Pharmacy FFS</b>	HEPATITIS B VACCINE (RECOMB)	7	5	\$ 54.60	
		PNEUMOCOCCAL	10	7	\$ 78.00	
		ROTAVIRUS VACCINE, LIVE ORAL	8	5	\$ 62.40	
		TOXOID COMBINATIONS	10	7	\$ 78.00	
	<b>Pharmacy FFS Total</b>			<b>35</b>	<b>24</b>	<b>\$ 273.00</b>
	<b>Physician Office</b>	INFLUENZA	122	69	\$ 502.82	
		PNEUMOCOCCAL	580	241	\$ 12,914.23	
		ROTAVIRUS VACCINE, LIVE ORAL	82	40	\$ 2,733.07	
	<b>Physician Office Total</b>			<b>784</b>	<b>350</b>	<b>\$ 16,150.12</b>
	<b>A (0) Total</b>			<b>819</b>	<b>374</b>	<b>\$ 16,423.12</b>
<b>B (1-4)</b>	<b>Pharmacy CU</b>	HEPATITIS A VACCINE	1	1	\$ 7.80	
		INFLUENZA	2	2	\$ 15.60	
		TOXOID COMBINATIONS	1	1	\$ 7.80	
	<b>Pharmacy CU Total</b>			<b>4</b>	<b>4</b>	<b>\$ 31.20</b>
	<b>Pharmacy FFS</b>	HAEMOPHILUS B	1	1	\$ 7.80	
		HEPATITIS A VACCINE	3	3	\$ 23.40	
		INFLUENZA	11	4	\$ 85.80	
		PNEUMOCOCCAL	2	2	\$ 15.60	
		TOXOID COMBINATIONS	5	4	\$ 39.00	
		VIRAL VACCINE COMBINATIONS	2	2	\$ 15.60	
<b>Pharmacy FFS Total</b>			<b>24</b>	<b>16</b>	<b>\$ 187.20</b>	
<b>Physician Office</b>	INFLUENZA	379	143	\$ 1,386.93		
	PNEUMOCOCCAL	189	123	\$ 6,357.59		
<b>Physician Office Total</b>			<b>568</b>	<b>266</b>	<b>\$ 7,744.52</b>	
<b>B (1-4) Total</b>			<b>596</b>	<b>286</b>	<b>\$ 7,962.92</b>	
<b>C (5-9)</b>	<b>Pharmacy CU</b>	INFLUENZA	10	6	\$ 78.00	
	<b>Pharmacy CU Total</b>			<b>10</b>	<b>6</b>	<b>\$ 78.00</b>
	<b>Pharmacy FFS</b>	HUMAN PAPILLOMAVIRUS (HPV)	1	1	\$ 7.80	
		INFLUENZA	108	77	\$ 842.40	
	<b>Pharmacy FFS Total</b>			<b>109</b>	<b>78</b>	<b>\$ 850.20</b>
	<b>Physician Office</b>	INFLUENZA	283	94	\$ 866.51	
PNEUMOCOCCAL		6	6	\$ 434.77		
<b>Physician Office Total</b>			<b>289</b>	<b>100</b>	<b>\$ 1,301.28</b>	
<b>C (5-9) Total</b>			<b>408</b>	<b>184</b>	<b>\$ 2,229.48</b>	
<b>D (10-19)</b>	<b>Pharmacy CU</b>	INFLUENZA	17	13	\$ 132.60	
		MENINGOCOCCAL	1	1	\$ 7.80	
		TOXOID COMBINATIONS	1	1	\$ 7.80	
	<b>Pharmacy CU Total</b>			<b>19</b>	<b>15</b>	<b>\$ 148.20</b>
	<b>Pharmacy FFS</b>	HEPATITIS A VACCINE	9	7	\$ 70.20	
		HUMAN PAPILLOMAVIRUS (HPV)	14	10	\$ 109.20	
		INFLUENZA	376	242	\$ 3,277.21	
		MENINGOCOCCAL	8	8	\$ 298.47	
		PNEUMOCOCCAL	3	3	\$ 88.14	
		TOXOID COMBINATIONS	81	53	\$ 746.70	
	<b>Pharmacy FFS Total</b>			<b>491</b>	<b>323</b>	<b>\$ 4,589.92</b>
	<b>Physician Office</b>	HEPATITIS B VACCINE (RECOMB)	4	4	\$ 354.30	
		HUMAN PAPILLOMAVIRUS (HPV)	16	7	\$ 1,229.77	
		INFLUENZA	231	106	\$ 1,134.69	
		MENINGOCOCCAL	27	23	\$ 288.77	
		PNEUMOCOCCAL	2	2	\$ 69.67	
TOXOID COMBINATIONS		34	29	\$ 1,504.44		
<b>Physician Office Total</b>			<b>314</b>	<b>171</b>	<b>\$ 4,581.64</b>	
<b>D (10-19) Total</b>			<b>824</b>	<b>509</b>	<b>\$ 9,319.76</b>	

**Vaccine Claims by Place of Service and Product**  
**(July 1, 2013 - June 30, 2014)**

<b>Member Age Range</b>	<b>Place of Service</b>	<b>Vaccine Class</b>	<b>Number of Claims</b>	<b>Number of Providers</b>	<b>Total Amt Paid</b>
<b>E (20-34)</b>	<b>Pharmacy FFS</b>	HEPATITIS B VACCINE (RECOMB)	4	3	\$ 203.14
		HUMAN PAPILLOMAVIRUS (HPV)	4	4	\$ 2,021.58
		INFLUENZA	524	355	\$ 10,814.96
		MENINGOCOCCAL	2	2	\$ 247.09
		PNEUMOCOCCAL	25	23	\$ 1,872.54
		TETANUS TOXOID	4	3	\$ 179.84
		TOXOID COMBINATIONS	44	39	\$ 2,077.44
	<b>Pharmacy FFS Total</b>		<b>607</b>	<b>429</b>	<b>\$ 17,416.59</b>
	<b>Physician Office</b>	HAEMOPHILUS B	3	3	\$ 39.24
		HEPATITIS A VACCINE	8	8	\$ 481.20
		HEPATITIS B VACCINE (RECOMB)	20	19	\$ 1,968.93
		HUMAN PAPILLOMAVIRUS (HPV)	8	8	\$ 1,061.72
		INFLUENZA	143	102	\$ 2,205.06
		MENINGOCOCCAL	1	1	\$ 230.38
PNEUMOCOCCAL		35	32	\$ 2,809.65	
RABIES VIRUS		6	2	\$ 1,535.12	
TETANUS TOXOID		12	8	\$ 1,006.55	
TOXOID COMBINATIONS		330	181	\$ 16,488.84	
VARICELLA VIRUS VACCINE LIVE	4	4	\$ 288.06		
VIRAL VACCINE COMBINATIONS	9	9	\$ 428.56		
<b>Physician Office Total</b>		<b>579</b>	<b>377</b>	<b>\$ 28,543.31</b>	
<b>E (20-34) Total</b>		<b>1,186</b>	<b>806</b>	<b>\$ 45,959.90</b>	
<b>F (35-44)</b>	<b>Pharmacy FFS</b>	INFLUENZA	383	281	\$ 7,899.40
		PNEUMOCOCCAL	36	34	\$ 2,695.08
		TETANUS TOXOID	1	1	\$ 44.00
		TOXOID COMBINATIONS	21	20	\$ 1,020.72
	<b>Pharmacy FFS Total</b>		<b>441</b>	<b>336</b>	<b>\$ 11,659.20</b>
	<b>Physician Office</b>	HEPATITIS A VACCINE	1	1	\$ 64.99
		HEPATITIS B VACCINE (RECOMB)	26	26	\$ 12,423.19
		INFLUENZA	162	116	\$ 2,566.67
		MENINGOCOCCAL	1	1	\$ 0.01
		PNEUMOCOCCAL	69	52	\$ 5,330.32
TETANUS TOXOID		9	6	\$ 420.67	
TOXOID COMBINATIONS	183	114	\$ 8,663.60		
<b>Physician Office Total</b>		<b>451</b>	<b>316</b>	<b>\$ 29,469.45</b>	
<b>F (35-44) Total</b>		<b>892</b>	<b>652</b>	<b>\$ 41,128.65</b>	
<b>G (45-54)</b>	<b>Pharmacy FFS</b>	HEPATITIS B VACCINE (RECOMB)	1	1	\$ 68.69
		INFLUENZA	646	414	\$ 13,573.46
		MENINGOCOCCAL	1	1	\$ 122.99
		PNEUMOCOCCAL	59	53	\$ 4,412.70
		TOXOID COMBINATIONS	37	36	\$ 1,708.64
		ZOSTER VACCINE LIVE	22	20	\$ 3,991.24
		<b>Pharmacy FFS Total</b>		<b>766</b>	<b>525</b>
	<b>Physician Office</b>	HAEMOPHILUS B	1	1	\$ 46.45
		HEPATITIS A VACCINE	1	1	\$ 61.95
		HEPATITIS B VACCINE (RECOMB)	84	73	\$ 15,149.42
		INFLUENZA	267	175	\$ 4,096.20
		PNEUMOCOCCAL	148	97	\$ 12,042.98
		RABIES VIRUS	1	1	\$ 252.29
		TETANUS TOXOID	8	7	\$ 674.78
TOXOID COMBINATIONS	249	162	\$ 12,395.06		
VIRAL VACCINE COMBINATIONS	5	5	\$ 374.31		
<b>Physician Office Total</b>		<b>764</b>	<b>522</b>	<b>\$ 45,093.44</b>	
<b>G (45-54) Total</b>		<b>1,530</b>	<b>1,047</b>	<b>\$ 68,971.16</b>	

**Vaccine Claims by Place of Service and Product**  
**(July 1, 2013 - June 30, 2014)**

Member Age Range	Place of Service	Vaccine Class	Number of Claims	Number of Providers	Total Amt Paid	
<b>H (55-64)</b>	<b>Pharmacy FFS</b>	INFLUENZA	778	462	\$ 16,265.13	
		PNEUMOCOCCAL	101	74	\$ 7,622.92	
		TOXOID COMBINATIONS	48	41	\$ 2,265.42	
		ZOSTER VACCINE LIVE	133	114	\$ 23,945.16	
	<b>Pharmacy FFS Total</b>			<b>1,060</b>	<b>691</b>	<b>\$ 50,098.63</b>
	<b>Physician Office</b>	HEPATITIS A VACCINE	4	4	\$ 261.09	
		HEPATITIS B VACCINE (RECOMB)	110	100	\$ 17,788.58	
		INFLUENZA	320	175	\$ 4,486.04	
		PNEUMOCOCCAL	178	118	\$ 17,394.17	
		RABIES VIRUS	3	1	\$ 779.58	
TETANUS TOXOID		3	3	\$ 164.64		
TOXOID COMBINATIONS		193	112	\$ 9,289.54		
VIRAL VACCINE COMBINATIONS		1	1	\$ 85.00		
ZOSTER VACCINE LIVE	3	3	\$ 625.32			
<b>Physician Office Total</b>			<b>815</b>	<b>517</b>	<b>\$ 50,873.96</b>	
<b>H (55-64) Total</b>			<b>1,875</b>	<b>1,208</b>	<b>\$ 100,972.59</b>	
<b>I (65-74)</b>	<b>Pharmacy FFS</b>	INFLUENZA	125	107	\$ 2,972.30	
		PNEUMOCOCCAL	22	21	\$ 1,737.78	
		TOXOID COMBINATIONS	5	5	\$ 234.08	
		ZOSTER VACCINE LIVE	22	21	\$ 3,965.86	
	<b>Pharmacy FFS Total</b>			<b>174</b>	<b>154</b>	<b>\$ 8,910.02</b>
	<b>Physician Office</b>	HEPATITIS A VACCINE	1	1	\$ 64.99	
		HEPATITIS B VACCINE (RECOMB)	62	55	\$ 12,823.11	
		INFLUENZA	273	177	\$ 5,255.23	
		PNEUMOCOCCAL	171	119	\$ 17,680.73	
		TETANUS TOXOID	1	1	\$ 45.00	
TOXOID COMBINATIONS		85	76	\$ 4,344.97		
ZOSTER VACCINE LIVE		1	1	\$ 84.51		
<b>Physician Office Total</b>			<b>594</b>	<b>430</b>	<b>\$ 40,298.54</b>	
<b>I (65-74) Total</b>			<b>768</b>	<b>584</b>	<b>\$ 49,208.56</b>	
<b>J (75-84)</b>	<b>Pharmacy FFS</b>	INFLUENZA	28	26	\$ 674.33	
		PNEUMOCOCCAL	1	1	\$ 77.46	
		ZOSTER VACCINE LIVE	1	1	\$ 176.80	
	<b>Pharmacy FFS Total</b>			<b>30</b>	<b>28</b>	<b>\$ 928.59</b>
	<b>Physician Office</b>	HEPATITIS B VACCINE (RECOMB)	23	20	\$ 5,601.45	
		INFLUENZA	155	107	\$ 3,498.33	
		PNEUMOCOCCAL	97	74	\$ 10,546.00	
		TOXOID COMBINATIONS	41	38	\$ 2,271.75	
	<b>Physician Office Total</b>			<b>316</b>	<b>239</b>	<b>\$ 21,917.53</b>
	<b>J (75-84) Total</b>			<b>346</b>	<b>267</b>	<b>\$ 22,846.12</b>
<b>K (85+)</b>	<b>Pharmacy FFS</b>	INFLUENZA	5	5	\$ 139.10	
	<b>Pharmacy FFS Total</b>			<b>5</b>	<b>5</b>	<b>\$ 139.10</b>
	<b>Physician Office</b>	HEPATITIS B VACCINE (RECOMB)	8	8	\$ 836.88	
		INFLUENZA	59	47	\$ 1,494.40	
		PNEUMOCOCCAL	31	25	\$ 4,061.72	
		TETANUS TOXOID	1	1	\$ 82.32	
		TOXOID COMBINATIONS	22	22	\$ 998.18	
	<b>Physician Office Total</b>			<b>121</b>	<b>103</b>	<b>\$ 7,473.50</b>
<b>K (85+) Total</b>			<b>126</b>	<b>108</b>	<b>\$ 7,612.60</b>	
<b>Grand Total</b>			<b>9,370</b>	<b>6,025</b>	<b>\$ 372,634.86</b>	