

Table 7.180 updated Native Hawaiian Kūpuna Who Ever Had a Pneumonia Shot or Spray in the Past 12 Months (Among Adults Age 65+) in Hawai'i: 2011-2014

Survey Question: A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different from the flu shot. Have you ever had a pneumonia shot?

Year	Native Hawaiian (Age 65+)						Estimated Population
	Yes			No			No.
	No.	%	C.I. (95%)	No.	%	C.I. (95%)	
2014	6,700	55.3	45.3-65.3	5,400	44.7	34.7-54.7	12,100
2013	6,700	65.0	55.5-74.5	3,600	35.0	25.5-44.5	10,400
2012	6,200	48.8	34.4-63.2	6,500	51.2	36.8-65.6	12,600
2011	7,500	49.7	39.5-60.0	7,600	50.3	40.0-60.5	15,200
2010	11,000	60.6	50.8-70.4	7,200	39.4	29.6-49.2	18,200
2009	7,600	46.3	35.7-56.8	8,800	53.7	43.2-64.3	16,300
2008	7,900	51.3	40.5-62.1	7,500	48.7	37.9-59.5	15,500
2007	8,200	57.1	45.7-68.4	6,200	42.9	31.6-54.3	14,400
2006	8,700	59.7	49.3-70.2	5,900	40.3	29.8-50.7	14,600
2005	7,900	50.7	39.6-61.8	7,700	49.3	38.2-60.4	15,600
2004	n/r	n/r	n/r	n/r	n/r	n/r	n/r
2003	7,500	58.2	41.2-75.2	5,400	41.8	24.8-58.8	12,800
2002	7,900	55.9	42.1-69.7	6,200	44.1	30.3-57.9	14,100
2001	6,300	51.1	36.4-65.8	6,000	48.9	34.2-63.6	12,400

Source: Hawai'i State, Department of Health, Office of Health Status Monitoring. Hawaii Health Data Warehouse. Behavioral Risk Factor Surveillance System. Flu-had shot or spray in past 12 months (18-64), for the State of Hawai'i

Year	State of Hawai'i (Age 65+)						Estimated Population
	Yes			No			No.
	No.	%	C.I. (95%)	No.	%	C.I. (95%)	
2014	128,300	64.6	61.5-67.7	70,300	35.4	32.3-38.5	198,500
2013	130,400	68.2	65.0-71.4	60,800	31.8	28.6-35.0	191,100
2012	125,800	65.1	61.8-68.5	67,400	34.9	31.5-38.2	193,200
2011	124,200	67.7	64.8-70.6	59,200	32.3	29.4-35.2	183,300
2010	120,400	66.8	64.1-69.5	59,800	33.2	30.5-35.9	180,200
2009	113,000	64.4	61.6-67.3	62,400	35.6	32.7-38.4	175,400
2008	113,100	65.6	62.6-68.5	59,400	34.4	31.5-37.4	172,600
2007	118,600	69.4	66.2-72.5	52,400	30.6	27.5-33.8	171,000
2006	114,000	68.8	65.7-71.9	51,700	31.2	28.1-34.3	165,700
2005	110,100	65.9	62.7-69.2	56,900	34.1	30.8-37.3	167,000
2004	99,000	63.9	57.4-70.4	56,000	36.1	29.6-42.6	155,000
2003	112,100	70.1	66.2-74.1	47,700	29.9	25.9-33.8	159,800
2002	89,200	60.4	56.6-64.1	58,600	39.6	35.9-43.4	147,700
2001	94,700	64.3	59.7-68.9	52,600	35.7	31.1-40.3	147,300

Source: Hawai'i State, Department of Health, Office of Health Status Monitoring. Hawaii Health Data Warehouse. Behavioral Risk Factor Surveillance System. Flu-had shot or spray in past 12 months (18-64), for the State of Hawai'i