

## Rabies Post-Exposure Prophylaxis (PEP) Recommendation Incidence Rates by County, Florida 2008

**Summary:** In 2008, there were 1,618 recommendations made for rabies post-exposure prophylaxis (PEP) in humans in Florida. This yielded an overall statewide incidence rate of 8.6 per 100,000. The following counties had the highest incidence rates reported for PEP recommendations: Baker, Hamilton, and Citrus. The counties with the highest numbers of PEP recommendations reported were: Duval, Miami-Dade, and Palm Beach counties. Below is a table of counties with the 2008 population estimates, total number of PEP recommendations and the rate per 100,000 population.

County	2008 Population Estimate	PEP Recommendations	Rate per 100,000
Alachua	249,788	32	12.81
Baker	25,905	13	50.18
Bay	168,817	26	15.40
Bradford	29,304	3	10.24
Brevard	557,741	80	14.34
Broward	1,775,101	23	1.30
Calhoun	14,688	0	0.00
Charlotte	166,473	33	19.82
Citrus	142,143	48	33.77
Clay	189,667	22	11.60
Collier	340,589	52	15.27
Columbia	66,429	12	18.06
Miami-Dade	2,478,585	109	4.40
DeSoto	34,294	0	0.00
Dixie	15,927	0	0.00
Duval	908,378	112	12.33
Escambia	311,924	43	13.79
Flagler	96,912	8	8.25
Franklin	12,286	0	0.00
Gadsden	50,152	4	7.98
Gilchrist	17,375	4	23.02
Glades	11,301	0	0.00
Gulf	17,001	0	0.00
Hamilton	14,763	6	40.64
Hardee	27,650	6	21.70
Hendry	40,295	0	0.00
Hernando	165,329	13	7.86
Highlands	99,760	19	19.05
Hillsborough	1,209,978	17	1.40
Holmes	19,406	0	0.00
Indian River	142,452	15	10.53
Jackson	51,106	6	11.74
Jefferson	14,562	2	13.73
Lafayette	8,571	1	11.67
Lake	293,216	33	11.25
Lee	634,660	90	14.18
Leon	273,741	42	15.34

<b>County</b>	<b>2008 Population Estimate</b>	<b>PEP Recommendations</b>	<b>Rate per 100,000</b>
Levy	40,677	3	7.38
Liberty	7,767	0	0.00
Madison	20,018	0	0.00
Manatee	321,323	36	11.20
Marion	331,843	70	21.09
Martin	144,736	11	7.60
Monroe	78,157	3	3.84
Nassau	70,447	7	9.94
Okaloosa	198,884	30	15.08
Okeechobee	39,116	3	7.67
Orange	1,123,324	89	7.92
Osceola	273,266	16	5.86
Palm Beach	1,302,077	102	7.83
Pasco	441,188	69	15.64
Pinellas	940,645	65	6.91
Polk	589,784	11	1.87
Putnam	74,903	7	9.35
St. Johns	179,857	14	7.78
St. Lucie	279,469	23	8.23
Santa Rosa	142,991	14	9.79
Sarasota	392,262	18	4.59
Seminole	429,244	26	6.06
Sumter	94,125	3	3.19
Suwannee	40,773	7	17.17
Taylor	23,062	3	13.01
Union	16,112	0	0.00
Volusia	511,094	97	18.98
Wakulla	30,575	0	0.00
Walton	58,264	2	3.43
Washington	24,307	1	4.11
<b>Total</b>	<b>18,896,559</b>	<b>1,618</b>	<b>8.56</b>