

Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.




Rick Scott
Governor

John H. Armstrong, MD, FACS
State Surgeon General & Secretary

Vision: To be the Healthiest State in the Nation

INTEROFFICE MEMORANDUM

DATE: February 25, 2013
TO: County Health Department Directors/Administrators
FROM: Dennis V. Cookro, M.D., M.P.H. 
(Interim) Deputy Secretary for Health
SUBJECT: Kindergarten and Seventh Grade Immunization Status Report 2012-2013

INFORMATION ONLY

Each October, all public and private schools with a kindergarten and/or seventh-grade class are required to submit reports indicating the immunization status of their kindergarten and/or seventh-grade students. This information is compiled and sent to the Immunization Program for tabulation. Enclosures 1 through 4 are summaries of kindergarten data, and enclosures 5 through 8 are summaries of seventh-grade data for the 2012-2013 school year. This information reflects immunization coverage for 234,628 kindergarten students and 227,804 seventh-grade students.

Purpose:

- To decrease the occurrence of vaccine-preventable diseases by increasing immunization coverage levels among school-age children.
- To ensure the enforcement of Chapter 64D-3.046, *Florida Administrative Code*, and section 1003.22, *Florida Statutes, Florida School Immunization Law*, regarding immunization. The law states students are not permitted to attend school without proper documentation. Schools permitting said students are in violation of the state law, and said students should be excluded from school until adequate documentation is provided.
- To identify those counties needing assistance in raising their immunization coverage levels in kindergarten and seventh grade to Florida's goal of 95%. The national goal for kindergarten and seventh grade is 95% and 90%, respectively.

Results – Kindergarten:

Statewide, 92.1% of kindergarten students were reported as receiving all immunizations (listed below) required for school entry/attendance:

- Four or five doses of diphtheria, tetanus, pertussis (DTaP) vaccine
- Three, four, or five doses of polio vaccine
- Two doses of measles, mumps, and rubella (MMR) vaccine
- Three doses of hepatitis B vaccine
- Two doses of varicella vaccine

Florida Department of Health

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Of Florida's 67 counties, 27, or 40.3%, achieved or exceeded the 95% goal of kindergarten students receiving all required immunizations upon school entry/ attendance. Statewide, 333 students, or 0.1%, had inadequate immunizations and/or documentation of immunizations. Students with exemptions from immunization accounted for 7.8% of the total kindergarten population, as reflected below:

- 9,284 temporary medical exemptions, or 4.0%
- 905 permanent medical exemptions, or 0.4%
- 3,281 religious exemptions, or 1.4%
- 4,798 30-day exemptions, or 2.0%

Results – Seventh Grade:

Statewide, 95.3% of seventh-grade students were reported as receiving all immunizations required for school entry/attendance, including but not limited to:

- Completion of the hepatitis B series
- Two doses of measles, mumps, and rubella (preferably as MMR)
- One dose of varicella
- One dose of tetanus-diphtheria-pertussis (Tdap)

Sixty-one of 67 counties, or 91.0%, achieved or exceeded the state goal of 95% or more of seventh-grade students receiving all required immunizations. Statewide, 1,870 students, or 0.8%, had inadequate immunizations and/or documentation of immunizations. Students with exemptions from immunization accounted for 3.9% of the total seventh-grade population, as reflected below:

- 4,774 temporary medical exemptions, or 2.1%
- 694 permanent medical exemptions, or 0.3%
- 1,994 religious exemptions, or 0.9%
- 1,445 30-day exemptions, or 0.6%

For both kindergarten and seventh grade, the percentage of temporary medical exemptions decreased from the previous school year. It is important to remember 30-day exemptions should be issued to transfer students only. Inadequately immunized, non-transfer students should be permitted school entry or attendance only after presenting proper documentation of vaccination. The school health nurse or authorized school official is responsible for follow-up of children with temporary medical and 30-day exemptions, and ensuring children complete the immunization series.

Collaboration between the school's health nurse and administration to update electronic submission of immunization data is encouraged. Using a reminder system to recall students in need of immunizations has shown to increase completion of the hepatitis B series, and has aided in the monitoring of Tdap.

The Immunization Program supports your local efforts to improve immunization coverage and is available to assist in reducing the threat of vaccine-preventable diseases to our children. If you have any questions or concerns regarding this report, please contact our survey and assessment consultant, Ms. Amy Wilson, at (850) 245-4444, extension 2395.

Kindergarten and Seventh-Grade Immunization
Status Report 2012-2013
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KS/CHA/aw
Enclosures

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**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2012-2013
BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Alachua	52	2,682	2,423	90.3%	172	6.4%	5	0.2%	50	1.9%	19	0.7%
Baker	1	424	421	99.3%	0	0.0%	2	0.5%	1	0.2%	0	0.0%
Bay	35	2,370	2,170	91.6%	74	3.1%	1	0.0%	28	1.2%	96	4.1%
Bradford	11	338	310	91.7%	23	6.8%	1	0.3%	3	0.9%	1	0.3%
Brevard	108	6,359	6,124	96.3%	91	1.4%	16	0.3%	117	1.8%	11	0.2%
Broward	286	21,640	19,848	91.7%	612	2.8%	54	0.2%	328	1.5%	770	3.6%
Calhoun	3	185	181	97.8%	3	1.6%	0	0.0%	1	0.5%	0	0.0%
Charlotte	20	1,149	1,107	96.3%	16	1.4%	3	0.3%	14	1.2%	2	0.2%
Citrus	20	1,227	1,120	91.3%	38	3.1%	2	0.2%	28	2.3%	39	3.2%
Clay	40	2,672	2,423	90.7%	87	3.3%	7	0.3%	18	0.7%	135	5.1%
Collier	54	3,706	3,517	94.9%	70	1.9%	7	0.2%	72	1.9%	40	1.1%
Columbia	16	974	911	93.5%	10	1.0%	1	0.1%	15	1.5%	37	3.8%
Dade	608	31,552	28,884	91.5%	1,963	6.2%	380	1.2%	215	0.7%	47	0.1%
DeSoto	7	430	414	96.3%	16	3.7%	0	0.0%	0	0.0%	0	0.0%
Dixie	5	226	204	90.3%	5	2.2%	1	0.4%	0	0.0%	16	7.1%
Duval	207	12,878	11,953	92.8%	142	1.1%	63	0.5%	161	1.3%	559	4.3%
Escambia	70	4,380	4,167	95.1%	139	3.2%	12	0.3%	58	1.3%	4	0.1%
Flagler	13	1,054	837	79.4%	17	1.6%	1	0.1%	28	2.7%	170	16.1%
Franklin	3	112	91	81.3%	3	2.7%	0	0.0%	0	0.0%	18	16.1%
Gadsden	15	569	549	96.5%	9	1.6%	0	0.0%	1	0.2%	10	1.8%
Gilchrist	4	225	215	95.6%	6	2.7%	1	0.4%	1	0.4%	2	0.9%
Glades	4	173	172	99.4%	1	0.6%	0	0.0%	0	0.0%	0	0.0%
Gulf	3	153	151	98.7%	1	0.7%	0	0.0%	1	0.7%	0	0.0%
Hamilton	10	173	167	96.5%	3	1.7%	0	0.0%	2	1.2%	1	0.6%
Hardee	7	477	473	99.2%	4	0.8%	0	0.0%	0	0.0%	0	0.0%
Hendry	10	674	629	93.3%	15	2.2%	0	0.0%	3	0.4%	27	4.0%
Hernando	28	1,833	1,721	93.9%	49	2.7%	4	0.2%	36	2.0%	23	1.3%
Highlands	15	1,189	1,157	97.3%	10	0.8%	1	0.1%	18	1.5%	1	0.1%
Hillsborough	253	18,198	16,651	91.5%	691	3.8%	21	0.1%	162	0.9%	662	3.6%
Holmes	4	298	294	98.7%	3	1.0%	0	0.0%	1	0.3%	0	0.0%
Indian River	24	1,401	1,333	95.1%	16	1.1%	3	0.2%	20	1.4%	18	1.3%
Jackson	11	597	591	99.0%	3	0.5%	0	0.0%	1	0.2%	2	0.3%
Jefferson	2	122	79	64.8%	2	1.6%	0	0.0%	0	0.0%	41	33.6%
Lafayette	2	94	93	98.9%	0	0.0%	0	0.0%	1	1.1%	0	0.0%
Lake	51	3,505	3,349	95.5%	86	2.5%	15	0.4%	32	0.9%	22	0.6%
Lee	100	7,509	7,188	95.7%	176	2.3%	21	0.3%	124	1.7%	0	0.0%
Leon	53	3,074	2,826	91.9%	108	3.5%	4	0.1%	27	0.9%	109	3.5%
Levy	9	564	551	97.7%	6	1.1%	1	0.2%	5	0.9%	1	0.2%
Liberty	2	114	83	72.8%	23	20.2%	0	0.0%	0	0.0%	8	7.0%
Madison	13	509	504	99.0%	5	1.0%	0	0.0%	0	0.0%	0	0.0%
Manatee	58	3,838	3,478	90.6%	93	2.4%	3	0.1%	59	1.5%	195	5.1%
Marion	50	3,414	3,270	95.8%	87	2.5%	2	0.1%	43	1.3%	11	0.3%
Martin	25	1,517	1,403	92.5%	39	2.6%	5	0.3%	64	4.2%	6	0.4%

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2012-2013
BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Monroe	17	736	698	94.8%	9	1.2%	0	0.0%	28	3.8%	1	0.1%
Nassau	12	891	718	80.6%	51	5.7%	1	0.1%	7	0.8%	106	11.9%
Okaloosa	37	2,692	2,331	86.6%	143	5.3%	6	0.2%	46	1.7%	162	6.0%
Okeechobee	7	589	544	92.4%	24	4.1%	0	0.0%	4	0.7%	17	2.9%
Orange	262	15,953	14,746	92.4%	787	4.9%	78	0.5%	224	1.4%	25	0.2%
Osceola	57	4,451	3,978	89.4%	238	5.3%	16	0.4%	52	1.2%	166	3.7%
Palm Beach	212	15,799	14,549	92.1%	400	2.5%	23	0.1%	280	1.8%	536	3.4%
Pasco	74	5,236	4,887	93.3%	178	3.4%	13	0.2%	59	1.1%	99	1.9%
Pinellas	168	9,142	8,209	89.8%	580	6.3%	50	0.5%	218	2.4%	62	0.7%
Polk	122	8,417	8,015	95.2%	305	3.6%	30	0.4%	64	0.8%	2	0.0%
Putnam	18	1,077	956	88.8%	34	3.2%	1	0.1%	10	0.9%	76	7.1%
St. Johns	39	2,536	1,423	56.1%	1,048	41.3%	4	0.2%	46	1.8%	10	0.4%
St. Lucie	44	3,262	3,062	93.9%	81	2.5%	6	0.2%	40	1.2%	65	2.0%
Santa Rosa	23	1,957	1,738	88.8%	77	3.9%	2	0.1%	26	1.3%	114	5.8%
Sarasota	59	3,296	3,105	94.2%	43	1.3%	11	0.3%	133	4.0%	3	0.1%
Seminole	86	5,341	5,010	93.8%	123	2.3%	13	0.2%	161	3.0%	16	0.3%
Sumter	7	705	685	97.2%	11	1.6%	0	0.0%	8	1.1%	1	0.1%
Suwannee	5	525	508	96.8%	8	1.5%	0	0.0%	5	1.0%	4	0.8%
Taylor	6	291	284	97.6%	3	1.0%	0	0.0%	1	0.3%	3	1.0%
Union	1	215	210	97.7%	4	1.9%	0	0.0%	1	0.5%	0	0.0%
Volusia	97	5,239	4,784	91.3%	160	3.1%	13	0.2%	106	2.0%	167	3.2%
Wakulla	7	401	352	87.8%	31	7.7%	0	0.0%	4	1.0%	14	3.5%
Walton	13	738	698	94.6%	9	1.2%	1	0.1%	18	2.4%	12	1.6%
Washington	7	561	505	90.0%	20	3.6%	0	0.0%	2	0.4%	34	6.1%
State Total	3,692	234,628	216,027	92.1%	9,284	4.0%	905	0.4%	3,281	1.4%	4,798	2.0%

¹Chapter 1003.22, Florida Statutes provides for the requirement of proper documentation prior to school entry into Kindergarten.

²Florida Certification of Immunization (DH 680 Form, Part A) is issued when 5 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTaP/DTP/DT), 4 or more doses of any poliovirus vaccine, 2 doses of measles, mumps, and rubella (MMR) vaccine, 3 or more doses of hepatitis B vaccine, and two doses of varicella vaccine (or disease history) are administered. *Four doses of DTaP and 3 doses of polio are acceptable if the last dose of each was administered on or after child's fourth birthday.*

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BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Alachua	31	2,334	2,112	90.5%	159	6.8%	4	0.2%	31	1.3%	19	0.8%
Baker	1	424	421	99.3%	0	0.0%	2	0.5%	1	0.2%	0	0.0%
Bay	28	2,298	2,101	91.4%	73	3.2%	1	0.0%	26	1.1%	96	4.2%
Bradford	6	273	248	90.8%	23	8.4%	0	0.0%	1	0.4%	1	0.4%
Brevard	68	5,764	5,559	96.4%	90	1.6%	13	0.2%	91	1.6%	11	0.2%
Broward	198	19,544	17,876	91.5%	591	3.0%	51	0.3%	247	1.3%	770	3.9%
Calhoun	3	185	181	97.8%	3	1.6%	0	0.0%	1	0.5%	0	0.0%
Charlotte	11	1,044	1,015	97.2%	14	1.3%	3	0.3%	12	1.1%	0	0.0%
Citrus	12	1,144	1,045	91.3%	36	3.1%	1	0.1%	23	2.0%	39	3.4%
Clay	28	2,520	2,277	90.4%	85	3.4%	7	0.3%	15	0.6%	135	5.4%
Collier	32	3,413	3,249	95.2%	68	2.0%	6	0.2%	50	1.5%	40	1.2%
Columbia	10	897	837	93.3%	9	1.0%	1	0.1%	13	1.4%	37	4.1%
Dade	272	25,947	23,664	91.2%	1,731	6.7%	353	1.4%	158	0.6%	41	0.2%
DeSoto	3	429	413	96.3%	16	3.7%	0	0.0%	0	0.0%	0	0.0%
Dixie	3	197	175	88.8%	5	2.5%	1	0.5%	0	0.0%	16	8.1%
Duval	120	11,221	10,381	92.5%	117	1.0%	63	0.6%	101	0.9%	559	5.0%
Escambia	39	3,611	3,452	95.6%	112	3.1%	9	0.2%	36	1.0%	2	0.1%
Flagler	8	962	755	78.5%	13	1.4%	1	0.1%	24	2.5%	169	17.6%
Franklin	2	108	87	80.6%	3	2.8%	0	0.0%	0	0.0%	18	16.7%
Gadsden	10	528	509	96.4%	9	1.7%	0	0.0%	0	0.0%	10	1.9%
Gilchrist	2	210	201	95.7%	5	2.4%	1	0.5%	1	0.5%	2	1.0%
Glades	3	168	168	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gulf	2	149	148	99.3%	1	0.7%	0	0.0%	0	0.0%	0	0.0%
Hamilton	5	162	158	97.5%	3	1.9%	0	0.0%	0	0.0%	1	0.6%
Hardee	5	468	464	99.1%	4	0.9%	0	0.0%	0	0.0%	0	0.0%
Hendry	6	638	595	93.3%	14	2.2%	0	0.0%	2	0.3%	27	4.2%
Hernando	15	1,694	1,591	93.9%	47	2.8%	4	0.2%	29	1.7%	23	1.4%
Highlands	8	1,106	1,084	98.0%	9	0.8%	1	0.1%	10	0.9%	1	0.1%
Hillsborough	174	16,669	15,167	91.0%	681	4.1%	17	0.1%	137	0.8%	662	4.0%
Holmes	4	298	294	98.7%	3	1.0%	0	0.0%	1	0.3%	0	0.0%
Indian River	18	1,316	1,256	95.4%	16	1.2%	2	0.2%	13	1.0%	18	1.4%
Jackson	9	574	568	99.0%	3	0.5%	0	0.0%	1	0.2%	2	0.3%
Jefferson	1	101	58	57.4%	2	2.0%	0	0.0%	0	0.0%	41	40.6%
Lafayette	1	84	83	98.8%	0	0.0%	0	0.0%	1	1.2%	0	0.0%
Lake	33	3,249	3,106	95.6%	84	2.6%	15	0.5%	22	0.7%	22	0.7%
Lee	65	7,082	6,783	95.8%	176	2.5%	21	0.3%	102	1.4%	0	0.0%
Leon	31	2,718	2,488	91.5%	100	3.7%	4	0.1%	17	0.6%	109	4.0%
Levy	6	545	532	97.6%	6	1.1%	1	0.2%	5	0.9%	1	0.2%
Liberty	2	114	83	72.8%	23	20.2%	0	0.0%	0	0.0%	8	7.0%
Madison	4	243	241	99.2%	2	0.8%	0	0.0%	0	0.0%	0	0.0%
Manatee	45	3,708	3,375	91.0%	88	2.4%	3	0.1%	46	1.2%	195	5.3%
Marion	33	3,096	2,962	95.7%	85	2.7%	2	0.1%	35	1.1%	11	0.4%
Martin	15	1,380	1,284	93.0%	35	2.5%	1	0.1%	54	3.9%	6	0.4%

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BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Monroe	11	660	627	95.0%	9	1.4%	0	0.0%	23	3.5%	1	0.2%
Nassau	7	813	653	80.3%	48	5.9%	1	0.1%	5	0.6%	106	13.0%
Okaloosa	26	2,508	2,158	86.0%	143	5.7%	6	0.2%	39	1.6%	162	6.5%
Okeechobee	5	562	518	92.2%	24	4.3%	0	0.0%	3	0.5%	17	3.0%
Orange	148	14,338	13,355	93.1%	699	4.9%	59	0.4%	167	1.2%	24	0.2%
Osceola	36	4,110	3,646	88.7%	238	5.8%	16	0.4%	44	1.1%	166	4.0%
Palm Beach	136	14,028	12,899	92.0%	378	2.7%	17	0.1%	198	1.4%	536	3.8%
Pasco	53	4,942	4,606	93.2%	174	3.5%	13	0.3%	50	1.0%	99	2.0%
Pinellas	93	7,934	7,125	89.8%	548	6.9%	48	0.6%	130	1.6%	62	0.8%
Polk	86	7,893	7,504	95.1%	305	3.9%	27	0.3%	55	0.7%	2	0.0%
Putnam	13	1,032	913	88.5%	34	3.3%	0	0.0%	9	0.9%	76	7.4%
St. Johns	23	2,257	1,177	52.1%	1,030	45.6%	1	0.0%	39	1.7%	10	0.4%
St. Lucie	30	2,997	2,826	94.3%	69	2.3%	4	0.1%	32	1.1%	65	2.2%
Santa Rosa	16	1,872	1,660	88.7%	74	4.0%	2	0.1%	22	1.2%	114	6.1%
Sarasota	34	3,044	2,888	94.9%	38	1.2%	11	0.4%	104	3.4%	3	0.1%
Seminole	43	4,521	4,253	94.1%	121	2.7%	9	0.2%	120	2.7%	16	0.4%
Sumter	5	698	679	97.3%	11	1.6%	0	0.0%	7	1.0%	1	0.1%
Suwannee	2	495	481	97.2%	7	1.4%	0	0.0%	3	0.6%	4	0.8%
Taylor	2	275	268	97.5%	3	1.1%	0	0.0%	1	0.4%	3	1.1%
Union	1	215	210	97.7%	4	1.9%	0	0.0%	1	0.5%	0	0.0%
Volusia	55	4,625	4,214	91.1%	145	3.1%	10	0.2%	89	1.9%	167	3.6%
Wakulla	5	392	343	87.5%	31	7.9%	0	0.0%	4	1.0%	14	3.6%
Walton	7	711	675	94.9%	9	1.3%	1	0.1%	14	2.0%	12	1.7%
Washington	3	267	221	82.8%	12	4.5%	0	0.0%	0	0.0%	34	12.7%
State Total	2,212	209,804	192,945	92.0%	8,698	4.1%	813	0.4%	2,465	1.2%	4,786	2.3%

¹Chapter 1003.22, Florida Statutes provides for the requirement of proper documentation prior to school entry into Kindergarten.

²Florida Certification of Immunization (DH 680 Form, Part A) is issued when 5 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTaP/DTP/DT), 4 or more doses of any poliovirus vaccine, 2 doses of measles, mumps, and rubella (MMR) vaccine, 3 or more doses of hepatitis B vaccine, and two doses of varicella vaccine (or disease history) are administered. *Four doses of DTaP and 3 doses of polio are acceptable if the last dose of each was administered on or after child's fourth birthday.*

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2012-2013
BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Alachua	21	348	311	89.4%	13	3.7%	1	0.3%	19	5.5%	0	0.0%
Baker	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Bay	7	72	69	95.8%	1	1.4%	0	0.0%	2	2.8%	0	0.0%
Bradford	5	65	62	95.4%	0	0.0%	1	1.5%	2	3.1%	0	0.0%
Brevard	40	595	565	95.0%	1	0.2%	3	0.5%	26	4.4%	0	0.0%
Broward	88	2,096	1,972	94.1%	21	1.0%	3	0.1%	81	3.9%	0	0.0%
Calhoun	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Charlotte	9	105	92	87.6%	2	1.9%	0	0.0%	2	1.9%	2	1.9%
Citrus	8	83	75	90.4%	2	2.4%	1	1.2%	5	6.0%	0	0.0%
Clay	12	152	146	96.1%	2	1.3%	0	0.0%	3	2.0%	0	0.0%
Collier	22	293	268	91.5%	2	0.7%	1	0.3%	22	7.5%	0	0.0%
Columbia	6	77	74	96.1%	1	1.3%	0	0.0%	2	2.6%	0	0.0%
Dade	336	5,605	5,220	93.1%	232	4.1%	27	0.5%	57	1.0%	6	0.1%
DeSoto	4	1	1	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dixie	2	29	29	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duval	87	1,657	1,572	94.9%	25	1.5%	0	0.0%	60	3.6%	0	0.0%
Escambia	31	769	715	93.0%	27	3.5%	3	0.4%	22	2.9%	2	0.3%
Flagler	5	92	82	89.1%	4	4.3%	0	0.0%	4	4.3%	1	1.1%
Franklin	1	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gadsden	5	41	40	97.6%	0	0.0%	0	0.0%	1	2.4%	0	0.0%
Gilchrist	2	15	14	93.3%	1	6.7%	0	0.0%	0	0.0%	0	0.0%
Glades	1	5	4	80.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%
Gulf	1	4	3	75.0%	0	0.0%	0	0.0%	1	25.0%	0	0.0%
Hamilton	5	11	9	81.8%	0	0.0%	0	0.0%	2	18.2%	0	0.0%
Hardee	2	9	9	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hendry	4	36	34	94.4%	1	2.8%	0	0.0%	1	2.8%	0	0.0%
Hernando	13	139	130	93.5%	2	1.4%	0	0.0%	7	5.0%	0	0.0%
Highlands	7	83	73	88.0%	1	1.2%	0	0.0%	8	9.6%	0	0.0%
Hillsborough	79	1,529	1,484	97.1%	10	0.7%	4	0.3%	25	1.6%	0	0.0%
Holmes	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Indian River	6	85	77	90.6%	0	0.0%	1	1.2%	7	8.2%	0	0.0%
Jackson	2	23	23	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jefferson	1	21	21	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lafayette	1	10	10	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lake	18	256	243	94.9%	2	0.8%	0	0.0%	10	3.9%	0	0.0%
Lee	35	427	405	94.8%	0	0.0%	0	0.0%	22	5.2%	0	0.0%
Leon	22	356	338	94.9%	8	2.2%	0	0.0%	10	2.8%	0	0.0%
Levy	3	19	19	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liberty	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Madison	9	266	263	98.9%	3	1.1%	0	0.0%	0	0.0%	0	0.0%
Manatee	13	130	103	79.2%	5	3.8%	0	0.0%	13	10.0%	0	0.0%
Marion	17	318	308	96.9%	2	0.6%	0	0.0%	8	2.5%	0	0.0%
Martin	10	137	119	86.9%	4	2.9%	4	2.9%	10	7.3%	0	0.0%

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2012-2013
BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Monroe	6	76	71	93.4%	0	0.0%	0	0.0%	5	6.6%	0	0.0%
Nassau	5	78	65	83.3%	3	3.8%	0	0.0%	2	2.6%	0	0.0%
Okaloosa	11	184	173	94.0%	0	0.0%	0	0.0%	7	3.8%	0	0.0%
Okeechobee	2	27	26	96.3%	0	0.0%	0	0.0%	1	3.7%	0	0.0%
Orange	114	1,615	1,391	86.1%	88	5.4%	19	1.2%	57	3.5%	1	0.1%
Osceola	21	341	332	97.4%	0	0.0%	0	0.0%	8	2.3%	0	0.0%
Palm Beach	76	1,771	1,650	93.2%	22	1.2%	6	0.3%	82	4.6%	0	0.0%
Pasco	21	294	281	95.6%	4	1.4%	0	0.0%	9	3.1%	0	0.0%
Pinellas	75	1,208	1,084	89.7%	32	2.6%	2	0.2%	88	7.3%	0	0.0%
Polk	36	524	511	97.5%	0	0.0%	3	0.6%	9	1.7%	0	0.0%
Putnam	5	45	43	95.6%	0	0.0%	1	2.2%	1	2.2%	0	0.0%
St. Johns	16	279	246	88.2%	18	6.5%	3	1.1%	7	2.5%	0	0.0%
St. Lucie	14	265	236	89.1%	12	4.5%	2	0.8%	8	3.0%	0	0.0%
Santa Rosa	7	85	78	91.8%	3	3.5%	0	0.0%	4	4.7%	0	0.0%
Sarasota	25	252	217	86.1%	5	2.0%	0	0.0%	29	11.5%	0	0.0%
Seminole	43	820	757	92.3%	2	0.2%	4	0.5%	41	5.0%	0	0.0%
Sumter	2	7	6	85.7%	0	0.0%	0	0.0%	1	14.3%	0	0.0%
Suwannee	3	30	27	90.0%	1	3.3%	0	0.0%	2	6.7%	0	0.0%
Taylor	4	16	16	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Union	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Volusia	42	614	570	92.8%	15	2.4%	3	0.5%	17	2.8%	0	0.0%
Wakulla	2	9	9	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Walton	6	27	23	85.2%	0	0.0%	0	0.0%	4	14.8%	0	0.0%
Washington	4	294	284	96.6%	8	2.7%	0	0.0%	2	0.7%	0	0.0%
State Total	1,480	24,824	23,082	93.0%	586	2.4%	92	0.4%	816	3.3%	12	0.0%

¹Chapter 1003.22, Florida Statutes provides for the requirement of proper documentation prior to school entry into Kindergarten.

²Florida Certification of Immunization (DH 680 Form, Part A) is issued when 5 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTaP/DTP/DT), 4 or more doses of any poliovirus vaccine, 2 doses of measles, mumps, and rubella (MMR) vaccine, 3 or more doses of hepatitis B vaccine, and two doses of varicella vaccine (or disease history) are administered. *Four doses of DTaP and 3 doses of polio are acceptable if the last dose of each was administered on or after child's fourth birthday.*

**DEPARTMENT OF HEALTH
IMMUNIZATION STATUS OF KINDERGARTEN STUDENTS
BY SCHOOL YEAR, FLORIDA, 1994-2013**

School Year	Schools #	Students #	Certification of Immunization		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
2012-13	3,692	234,628	216,027	92.1%	9,284	4.0%	905	0.4%	3,281	1.4%	4,798	2.0%
2011-12	3,611	225,532	208,766	92.6%	9,758	4.3%	724	0.3%	2,771	1.2%	3,098	1.4%
2010-11 ¹	3,425	219,254	200,230	91.3%	12,634	5.8%	734	0.3%	2,387	1.1%	3,014	1.4%
2009-10 ²	3,348	218,630	199,638	91.3%	11,870	5.4%	697	0.3%	2,100	1.0%	3,996	1.8%
2008-09 ^{2,3}	N/A	217,814	195,514	89.8%	15,001	6.9%	730	0.3%	1,877	0.9%	4,218	1.9%
2007-08	2,050	217,156	203,147	93.5%	7,598	3.5%	498	0.2%	1,346	0.6%	4,238	2.0%
2006-07	3,284	226,536	214,266	94.6%	7,012	3.1%	479	0.2%	1,249	0.6%	2,888	1.3%
2005-06	3,215	229,445	215,945	94.1%	8,126	3.5%	527	0.2%	1,180	0.5%	3,440	1.5%
2004-05	3,208	223,895	209,733	93.7%	7,824	3.5%	478	0.2%	999	0.4%	4,409	2.0%
2003-04	3,031	217,444	205,322	94.4%	7,861	3.6%	457	0.2%	782	0.4%	2,760	1.3%
2002-03 ⁴	2,870	208,393	192,847	92.5%	12,715	6.1%	441	0.2%	661	0.3%	1,570	0.8%
2001-02 ⁵	2,803	203,116	190,074	93.6%	9,466	4.7%	478	0.2%	568	0.3%	1,917	0.9%
2000-01	2,836	202,925	192,081	94.7%	8,055	4.0%	378	0.2%	489	0.2%	1,549	0.8%
1999-00	2,701	199,034	186,193	93.5%	10,439	5.2%	380	0.2%	419	0.2%	1,349	0.7%
1998-99 ⁶	2,675	200,001	180,712	90.4%	17,365	8.7%	388	0.2%	346	0.2%	918	0.5%
1997-98	2,704	206,586	197,470	95.6%	7,073	3.4%	282	0.1%	263	0.1%	1,026	0.5%
1996-97	2,689	201,332	194,298	96.5%	6,152	3.1%	374	0.2%	293	0.1%	215	0.1%
1995-96	2,753	204,309	196,550	96.2%	6,815	3.3%	561	0.3%	255	0.1%	128	0.1%
1994-95	2,532	193,227	185,175	95.8%	6,941	3.6%	679	0.4%	212	0.1%	220	0.1%
1993-94 ⁷	2,623	194,714	184,282	95.1%	8,110	4.2%	772	0.4%	224	0.1%	326	0.2%

¹Includes preliminary data for Flagler County public school district.

²National shortage of *Haemophilus influenzae* type b (Hib) vaccine increased the number of temporary exemptions.

³Second dose of mumps, rubella, and varicella vaccines required. Survey does not capture total number of private schools reporting.

⁴National shortage of diphtheria and tetanus toxoids and acellular pertussis vaccine (DTaP) increased the number of temporary exemptions.

⁵Varicella vaccine (or disease history) required.

⁶Hepatitis B series required.

⁷Second dose of measles vaccine (preferably as MMR) required.

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2012-2013
BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Alachua	40	2,284	2,198	96.2%	7	0.3%	2	0.1%	21	0.9%	27	1.2%
Baker	2	394	392	99.5%	1	0.3%	0	0.0%	0	0.0%	0	0.0%
Bay	25	2,106	2,052	97.4%	12	0.6%	5	0.2%	14	0.7%	12	0.6%
Bradford	7	276	272	98.6%	0	0.0%	0	0.0%	2	0.7%	2	0.7%
Brevard	75	6,116	5,952	97.3%	22	0.4%	10	0.2%	98	1.6%	4	0.1%
Broward	171	22,074	20,570	93.2%	992	4.5%	55	0.2%	197	0.9%	100	0.5%
Calhoun	4	186	183	98.4%	1	0.5%	1	0.5%	1	0.5%	0	0.0%
Charlotte	16	1,375	1,329	96.7%	7	0.5%	2	0.1%	20	1.5%	1	0.1%
Citrus	14	1,205	1,108	92.0%	76	6.3%	1	0.1%	10	0.8%	9	0.7%
Clay	28	3,034	2,920	96.2%	53	1.7%	8	0.3%	26	0.9%	8	0.3%
Collier	32	3,513	3,424	97.5%	28	0.8%	12	0.3%	43	1.2%	1	0.0%
Columbia	14	865	832	96.2%	2	0.2%	1	0.1%	13	1.5%	5	0.6%
Dade	351	31,343	28,822	92.0%	1,878	6.0%	299	1.0%	97	0.3%	11	0.0%
DeSoto	5	348	345	99.1%	3	0.9%	0	0.0%	0	0.0%	0	0.0%
Dixie	3	154	151	98.1%	0	0.0%	0	0.0%	2	1.3%	0	0.0%
Duval	128	11,134	10,267	92.2%	40	0.4%	16	0.1%	69	0.6%	674	6.1%
Escambia	48	3,545	3,429	96.7%	44	1.2%	10	0.3%	32	0.9%	10	0.3%
Flagler	8	1,036	991	95.7%	8	0.8%	5	0.5%	20	1.9%	8	0.8%
Franklin	4	91	91	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gadsden	15	414	406	98.1%	3	0.7%	0	0.0%	0	0.0%	1	0.2%
Gilchrist	4	227	216	95.2%	9	4.0%	0	0.0%	1	0.4%	0	0.0%
Glades	4	119	117	98.3%	1	0.8%	0	0.0%	1	0.8%	0	0.0%
Gulf	2	163	159	97.5%	1	0.6%	0	0.0%	2	1.2%	1	0.6%
Hamilton	6	128	125	97.7%	0	0.0%	0	0.0%	2	1.6%	0	0.0%
Hardee	3	390	389	99.7%	1	0.3%	0	0.0%	0	0.0%	0	0.0%
Hendry	8	510	504	98.8%	1	0.2%	2	0.4%	0	0.0%	0	0.0%
Hernando	23	1,905	1,834	96.3%	10	0.5%	5	0.3%	24	1.3%	13	0.7%
Highlands	10	960	944	98.3%	2	0.2%	0	0.0%	9	0.9%	0	0.0%
Hillsborough	157	17,488	16,891	96.6%	79	0.5%	20	0.1%	122	0.7%	92	0.5%
Holmes	6	258	255	98.8%	0	0.0%	0	0.0%	2	0.8%	0	0.0%
Indian River	18	1,438	1,401	97.4%	5	0.3%	5	0.3%	16	1.1%	5	0.3%
Jackson	14	554	547	98.7%	1	0.2%	2	0.4%	3	0.5%	1	0.2%
Jefferson	4	219	216	98.6%	0	0.0%	0	0.0%	0	0.0%	3	1.4%
Lafayette	2	90	89	98.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lake	38	3,444	3,314	96.2%	16	0.5%	10	0.3%	23	0.7%	47	1.4%
Lee	73	6,858	6,698	97.7%	42	0.6%	19	0.3%	80	1.2%	1	0.0%
Leon	37	2,770	2,661	96.1%	53	1.9%	2	0.1%	32	1.2%	7	0.3%
Levy	13	475	461	97.1%	0	0.0%	0	0.0%	4	0.8%	2	0.4%
Liberty	5	105	103	98.1%	0	0.0%	0	0.0%	0	0.0%	2	1.9%
Madison	9	404	394	97.5%	4	1.0%	0	0.0%	0	0.0%	5	1.2%
Manatee	47	3,856	3,629	94.1%	35	0.9%	4	0.1%	45	1.2%	107	2.8%
Marion	35	3,455	3,359	97.2%	12	0.3%	4	0.1%	33	1.0%	28	0.8%
Martin	17	1,556	1,509	97.0%	2	0.1%	2	0.1%	33	2.1%	5	0.3%

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2012-2013
BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Monroe	14	673	646	96.0%	10	1.5%	1	0.1%	10	1.5%	2	0.3%
Nassau	8	920	894	97.2%	4	0.4%	1	0.1%	1	0.1%	4	0.4%
Okaloosa	32	2,342	2,226	95.0%	38	1.6%	4	0.2%	27	1.2%	21	0.9%
Okeechobee	9	500	493	98.6%	0	0.0%	0	0.0%	1	0.2%	5	1.0%
Orange	179	15,195	14,529	95.6%	300	2.0%	47	0.3%	106	0.7%	15	0.1%
Osceola	46	4,702	4,469	95.0%	164	3.5%	7	0.1%	23	0.5%	14	0.3%
Palm Beach	133	15,388	14,766	96.0%	208	1.4%	22	0.1%	127	0.8%	60	0.4%
Pasco	52	5,582	5,422	97.1%	24	0.4%	20	0.4%	49	0.9%	33	0.6%
Pinellas	123	9,054	8,755	96.7%	41	0.5%	18	0.2%	161	1.8%	24	0.3%
Polk	86	8,049	7,848	97.5%	78	1.0%	18	0.2%	47	0.6%	2	0.0%
Putnam	12	886	854	96.4%	14	1.6%	4	0.5%	5	0.6%	6	0.7%
St. Johns	31	2,758	2,359	85.5%	317	11.5%	4	0.1%	50	1.8%	4	0.1%
St. Lucie	36	3,221	3,150	97.8%	21	0.7%	6	0.2%	23	0.7%	15	0.5%
Santa Rosa	18	2,111	2,065	97.8%	6	0.3%	2	0.1%	23	1.1%	3	0.1%
Sarasota	48	3,504	3,374	96.3%	5	0.1%	16	0.5%	99	2.8%	2	0.1%
Seminole	50	5,676	5,529	97.4%	17	0.3%	6	0.1%	68	1.2%	13	0.2%
Sumter	9	636	617	97.0%	1	0.2%	0	0.0%	5	0.8%	6	0.9%
Suwannee	9	521	513	98.5%	1	0.2%	0	0.0%	1	0.2%	0	0.0%
Taylor	6	242	239	98.8%	1	0.4%	0	0.0%	1	0.4%	0	0.0%
Union	2	201	195	97.0%	0	0.0%	0	0.0%	0	0.0%	5	2.5%
Volusia	57	5,157	4,928	95.6%	73	1.4%	13	0.3%	65	1.3%	14	0.3%
Wakulla	7	424	417	98.3%	0	0.0%	1	0.2%	3	0.7%	3	0.7%
Walton	14	611	606	99.2%	0	0.0%	0	0.0%	2	0.3%	2	0.3%
Washington	7	586	584	99.7%	0	0.0%	2	0.3%	0	0.0%	0	0.0%
State Total	2,513	227,804	217,027	95.3%	4,774	2.1%	694	0.3%	1,994	0.9%	1,445	0.6%

¹Chapter 1003.22, Florida Statutes provides for the requirement of proper documentation prior to school entry into seventh grade.

²Florida Certification of Immunization (DH 680 Form, Part A) is issued when 3 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTaP/DTP/DT/Tdap/Td), 4 or more doses of any poliovirus vaccine, 2 doses of measles, mumps, and rubella (preferably as MMR), 3 or more doses of hepatitis B vaccine, 1 dose of varicella vaccine (or disease history), and 1 dose of Tdap (tetanus toxoid, reduced diphtheria toxoid and acellular pertussis) vaccine are administered.

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2012-2013
BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Alachua	23	2,046	1,983	96.9%	7	0.3%	2	0.1%	11	0.5%	27	1.3%
Baker	1	389	387	99.5%	1	0.3%	0	0.0%	0	0.0%	0	0.0%
Bay	17	2,022	1,971	97.5%	12	0.6%	5	0.2%	11	0.5%	12	0.6%
Bradford	2	238	236	99.2%	0	0.0%	0	0.0%	0	0.0%	2	0.8%
Brevard	38	5,532	5,388	97.4%	22	0.4%	10	0.2%	78	1.4%	4	0.1%
Broward	92	19,854	18,428	92.8%	988	5.0%	48	0.2%	157	0.8%	100	0.5%
Calhoun	4	186	183	98.4%	1	0.5%	1	0.5%	1	0.5%	0	0.0%
Charlotte	7	1,264	1,233	97.5%	6	0.5%	2	0.2%	16	1.3%	0	0.0%
Citrus	6	1,131	1,035	91.5%	76	6.7%	1	0.1%	10	0.9%	9	0.8%
Clay	10	2,815	2,710	96.3%	52	1.8%	7	0.2%	22	0.8%	8	0.3%
Collier	18	3,231	3,160	97.8%	27	0.8%	9	0.3%	31	1.0%	1	0.0%
Columbia	6	793	766	96.6%	2	0.3%	0	0.0%	8	1.0%	5	0.6%
Dade	173	27,438	25,087	91.4%	1,845	6.7%	280	1.0%	79	0.3%	7	0.0%
DeSoto	5	348	345	99.1%	3	0.9%	0	0.0%	0	0.0%	0	0.0%
Dixie	2	150	147	98.0%	0	0.0%	0	0.0%	2	1.3%	0	0.0%
Duval	57	9,424	8,610	91.4%	7	0.1%	16	0.2%	49	0.5%	674	7.2%
Escambia	23	3,033	2,946	97.1%	41	1.4%	4	0.1%	25	0.8%	8	0.3%
Flagler	5	1,007	964	95.7%	8	0.8%	5	0.5%	20	2.0%	6	0.6%
Franklin	3	86	86	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gadsden	10	374	366	97.9%	3	0.8%	0	0.0%	0	0.0%	1	0.3%
Gilchrist	2	215	205	95.3%	8	3.7%	0	0.0%	1	0.5%	0	0.0%
Glades	3	116	114	98.3%	1	0.9%	0	0.0%	1	0.9%	0	0.0%
Gulf	2	163	159	97.5%	1	0.6%	0	0.0%	2	1.2%	1	0.6%
Hamilton	1	111	111	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hardee	2	385	384	99.7%	1	0.3%	0	0.0%	0	0.0%	0	0.0%
Hendry	5	485	481	99.2%	1	0.2%	2	0.4%	0	0.0%	0	0.0%
Hernando	10	1,789	1,725	96.4%	10	0.6%	4	0.2%	18	1.0%	13	0.7%
Highlands	7	918	906	98.7%	2	0.2%	0	0.0%	5	0.5%	0	0.0%
Hillsborough	89	15,983	15,431	96.5%	74	0.5%	17	0.1%	101	0.6%	90	0.6%
Holmes	5	256	253	98.8%	0	0.0%	0	0.0%	2	0.8%	0	0.0%
Indian River	9	1,347	1,314	97.6%	5	0.4%	4	0.3%	13	1.0%	5	0.4%
Jackson	11	546	540	98.9%	1	0.2%	2	0.4%	2	0.4%	1	0.2%
Jefferson	2	100	97	97.0%	0	0.0%	0	0.0%	0	0.0%	3	3.0%
Lafayette	1	86	85	98.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lake	18	3,183	3,064	96.3%	16	0.5%	10	0.3%	19	0.6%	47	1.5%
Lee	40	6,399	6,256	97.8%	42	0.7%	17	0.3%	65	1.0%	1	0.0%
Leon	22	2,502	2,399	95.9%	53	2.1%	2	0.1%	26	1.0%	7	0.3%
Levy	10	453	442	97.6%	0	0.0%	0	0.0%	1	0.2%	2	0.4%
Liberty	5	105	103	98.1%	0	0.0%	0	0.0%	0	0.0%	2	1.9%
Madison	4	193	185	95.9%	3	1.6%	0	0.0%	0	0.0%	5	2.6%
Manatee	30	3,599	3,404	94.6%	33	0.9%	2	0.1%	36	1.0%	104	2.9%
Marion	18	3,153	3,065	97.2%	10	0.3%	4	0.1%	27	0.9%	28	0.9%
Martin	9	1,412	1,371	97.1%	2	0.1%	1	0.1%	31	2.2%	5	0.4%

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2012-2013
BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Monroe	10	643	616	95.8%	10	1.6%	1	0.2%	10	1.6%	2	0.3%
Nassau	5	893	877	98.2%	4	0.4%	1	0.1%	1	0.1%	4	0.4%
Okaloosa	26	2,217	2,113	95.3%	37	1.7%	4	0.2%	23	1.0%	21	0.9%
Okeechobee	7	483	476	98.6%	0	0.0%	0	0.0%	1	0.2%	5	1.0%
Orange	65	13,787	13,282	96.3%	284	2.1%	28	0.2%	82	0.6%	13	0.1%
Osceola	24	4,409	4,187	95.0%	164	3.7%	7	0.2%	19	0.4%	14	0.3%
Palm Beach	63	13,533	12,966	95.8%	206	1.5%	17	0.1%	102	0.8%	59	0.4%
Pasco	32	5,343	5,188	97.1%	20	0.4%	19	0.4%	49	0.9%	33	0.6%
Pinellas	50	7,775	7,554	97.2%	38	0.5%	14	0.2%	96	1.2%	23	0.3%
Polk	52	7,469	7,281	97.5%	78	1.0%	16	0.2%	36	0.5%	2	0.0%
Putnam	7	862	831	96.4%	14	1.6%	4	0.5%	5	0.6%	6	0.7%
St. Johns	15	2,598	2,208	85.0%	317	12.2%	4	0.2%	44	1.7%	4	0.2%
St. Lucie	23	3,045	2,981	97.9%	20	0.7%	5	0.2%	20	0.7%	15	0.5%
Santa Rosa	15	2,071	2,028	97.9%	6	0.3%	2	0.1%	22	1.1%	3	0.1%
Sarasota	22	3,207	3,096	96.5%	4	0.1%	15	0.5%	83	2.6%	2	0.1%
Seminole	20	5,069	4,949	97.6%	17	0.3%	6	0.1%	51	1.0%	13	0.3%
Sumter	7	632	614	97.2%	1	0.2%	0	0.0%	4	0.6%	6	0.9%
Suwannee	5	481	474	98.5%	1	0.2%	0	0.0%	0	0.0%	0	0.0%
Taylor	2	222	219	98.6%	1	0.5%	0	0.0%	1	0.5%	0	0.0%
Union	2	201	195	97.0%	0	0.0%	0	0.0%	0	0.0%	5	2.5%
Volusia	26	4,761	4,569	96.0%	68	1.4%	10	0.2%	55	1.2%	13	0.3%
Wakulla	5	418	413	98.8%	0	0.0%	0	0.0%	2	0.5%	3	0.7%
Walton	9	601	598	99.5%	0	0.0%	0	0.0%	1	0.2%	2	0.3%
Washington	3	287	286	99.7%	0	0.0%	1	0.3%	0	0.0%	0	0.0%
State Total	1,302	205,867	196,126	95.3%	4,654	2.3%	609	0.3%	1,577	0.8%	1,426	0.7%

¹Chapter 1003.22, Florida Statutes provides for the requirement of proper documentation prior to school entry into seventh grade.

²Florida Certification of Immunization (DH 680 Form, Part A) is issued when 3 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines including diphtheria and tetanus toxoids, and any acellular pertussis vaccine (DTaP/DTP/DT/Tdap/Td), 4 or more doses of any poliovirus vaccine, 2 doses of measles, mumps, and rubella (preferably as MMR), 3 or more doses of hepatitis B vaccine, 1 dose of varicella vaccine (or disease history), and 1 dose of Tdap (tetanus toxoid, reduced diphtheria toxoid and acellular pertussis) vaccine are administered.

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2012-2013
BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Alachua	17	238	215	90.3%	0	0.0%	0	0.0%	10	4.2%	0	0.0%
Baker	1	5	5	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bay	8	84	81	96.4%	0	0.0%	0	0.0%	3	3.6%	0	0.0%
Bradford	5	38	36	94.7%	0	0.0%	0	0.0%	2	5.3%	0	0.0%
Brevard	37	584	564	96.6%	0	0.0%	0	0.0%	20	3.4%	0	0.0%
Broward	79	2,220	2,142	96.5%	4	0.2%	7	0.3%	40	1.8%	0	0.0%
Calhoun	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Charlotte	9	111	96	86.5%	1	0.9%	0	0.0%	4	3.6%	1	0.9%
Citrus	8	74	73	98.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Clay	18	219	210	95.9%	1	0.5%	1	0.5%	4	1.8%	0	0.0%
Collier	14	282	264	93.6%	1	0.4%	3	1.1%	12	4.3%	0	0.0%
Columbia	8	72	66	91.7%	0	0.0%	1	1.4%	5	6.9%	0	0.0%
Dade	178	3,905	3,735	95.6%	33	0.8%	19	0.5%	18	0.5%	4	0.1%
DeSoto	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Dixie	1	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duval	71	1,710	1,657	96.9%	33	1.9%	0	0.0%	20	1.2%	0	0.0%
Escambia	25	512	483	94.3%	3	0.6%	6	1.2%	7	1.4%	2	0.4%
Flagler	3	29	27	93.1%	0	0.0%	0	0.0%	0	0.0%	2	6.9%
Franklin	1	5	5	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gadsden	5	40	40	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gilchrist	2	12	11	91.7%	1	8.3%	0	0.0%	0	0.0%	0	0.0%
Glades	1	3	3	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gulf	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Hamilton	5	17	14	82.4%	0	0.0%	0	0.0%	2	11.8%	0	0.0%
Hardee	1	5	5	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hendry	3	25	23	92.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hernando	13	116	109	94.0%	0	0.0%	1	0.9%	6	5.2%	0	0.0%
Highlands	3	42	38	90.5%	0	0.0%	0	0.0%	4	9.5%	0	0.0%
Hillsborough	68	1,505	1,460	97.0%	5	0.3%	3	0.2%	21	1.4%	2	0.1%
Holmes	1	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Indian River	9	91	87	95.6%	0	0.0%	1	1.1%	3	3.3%	0	0.0%
Jackson	3	8	7	87.5%	0	0.0%	0	0.0%	1	12.5%	0	0.0%
Jefferson	2	119	119	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lafayette	1	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lake	20	261	250	95.8%	0	0.0%	0	0.0%	4	1.5%	0	0.0%
Lee	33	459	442	96.3%	0	0.0%	2	0.4%	15	3.3%	0	0.0%
Leon	15	268	262	97.8%	0	0.0%	0	0.0%	6	2.2%	0	0.0%
Levy	3	22	19	86.4%	0	0.0%	0	0.0%	3	13.6%	0	0.0%
Liberty	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Madison	5	211	209	99.1%	1	0.5%	0	0.0%	0	0.0%	0	0.0%
Manatee	17	257	225	87.5%	2	0.8%	2	0.8%	9	3.5%	3	1.2%
Marion	17	302	294	97.4%	2	0.7%	0	0.0%	6	2.0%	0	0.0%
Martin	8	144	138	95.8%	0	0.0%	1	0.7%	2	1.4%	0	0.0%

**FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2012-2013
BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2012**

County	Schools #	Students #	Certification ² of Immunization # %		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
Monroe	4	30	30	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Nassau	3	27	17	63.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Okaloosa	6	125	113	90.4%	1	0.8%	0	0.0%	4	3.2%	0	0.0%
Okeechobee	2	17	17	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Orange	114	1,408	1,247	88.6%	16	1.1%	19	1.3%	24	1.7%	2	0.1%
Osceola	22	293	282	96.2%	0	0.0%	0	0.0%	4	1.4%	0	0.0%
Palm Beach	70	1,855	1,800	97.0%	2	0.1%	5	0.3%	25	1.3%	1	0.1%
Pasco	20	239	234	97.9%	4	1.7%	1	0.4%	0	0.0%	0	0.0%
Pinellas	73	1,279	1,201	93.9%	3	0.2%	4	0.3%	65	5.1%	1	0.1%
Polk	34	580	567	97.8%	0	0.0%	2	0.3%	11	1.9%	0	0.0%
Putnam	5	24	23	95.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
St. Johns	16	160	151	94.4%	0	0.0%	0	0.0%	6	3.8%	0	0.0%
St. Lucie	13	176	169	96.0%	1	0.6%	1	0.6%	3	1.7%	0	0.0%
Santa Rosa	3	40	37	92.5%	0	0.0%	0	0.0%	1	2.5%	0	0.0%
Sarasota	26	297	278	93.6%	1	0.3%	1	0.3%	16	5.4%	0	0.0%
Seminole	30	607	580	95.6%	0	0.0%	0	0.0%	17	2.8%	0	0.0%
Sumter	2	4	3	75.0%	0	0.0%	0	0.0%	1	25.0%	0	0.0%
Suwannee	4	40	39	97.5%	0	0.0%	0	0.0%	1	2.5%	0	0.0%
Taylor	4	20	20	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Union	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Volusia	31	396	359	90.7%	5	1.3%	3	0.8%	10	2.5%	1	0.3%
Wakulla	2	6	4	66.7%	0	0.0%	1	16.7%	1	16.7%	0	0.0%
Walton	5	10	8	80.0%	0	0.0%	0	0.0%	1	10.0%	0	0.0%
Washington	4	299	298	99.7%	0	0.0%	1	0.3%	0	0.0%	0	0.0%
State Total	1,211	21,937	20,901	95.3%	120	0.5%	85	0.4%	417	1.9%	19	0.1%

¹Chapter 1003.22, Florida Statutes provides for the requirement of proper documentation prior to school entry into seventh grade.

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**DEPARTMENT OF HEALTH
IMMUNIZATION STATUS OF SEVENTH GRADE STUDENTS
BY SCHOOL YEAR, FLORIDA, 1998-2013**

School Year	Schools #	Students #	Certification of Immunization		Exemptions							
					Temporary Medical		Permanent Medical		Religious		30 Day	
					#	%	#	%	#	%	#	%
2012-13	2,513	227,804	217,027	95.3%	4,774	2.1%	694	0.3%	1,994	0.9%	1,445	0.6%
2011-12	2,449	225,378	214,925	95.4%	5,837	2.6%	622	0.3%	1,738	0.8%	783	0.3%
2010-11	2,401	220,846	209,032	94.7%	8,157	3.7%	721	0.3%	1,544	0.7%	1,064	0.5%
2009-10 ¹	2,292	223,827	208,973	93.4%	9,762	4.4%	638	0.3%	1,286	0.6%	2,732	1.2%
2008-09 ²	N/A	221,046	207,226	93.7%	9,711	4.4%	600	0.3%	1,145	0.5%	1,863	0.8%
2007-08 ³	2,129	222,422	209,994	94.4%	8,717	3.9%	454	0.2%	925	0.4%	1,731	0.8%
2006-07	2,352	216,892	200,959	92.7%	8,811	4.1%	494	0.2%	836	0.4%	1,181	0.5%
2005-06	2,224	231,392	212,316	91.8%	11,748	5.1%	499	0.2%	745	0.3%	1,768	0.8%
2004-05	2,148	231,206	188,949	81.7%	31,879	13.8%	481	0.2%	638	0.3%	2,682	1.2%
2003-04	1,974	228,680	172,782	75.6%	51,296	22.4%	441	0.2%	623	0.3%	1,578	0.7%
2002-03 ⁴	1,773	224,039	120,567	53.8%	99,116	44.2%	483	0.2%	589	0.3%	924	0.4%
2001-02	1,708	220,166	112,931	51.3%	102,503	46.6%	486	0.2%	547	0.2%	718	0.3%
2000-01	1,630	215,165	147,253	68.4%	62,524	29.1%	554	0.3%	601	0.3%	1,511	0.7%
1999-00	1,460	203,530	134,576	66.1%	65,470	32.2%	508	0.2%	481	0.2%	542	0.3%
1998-99	1,433	201,025	130,039	64.7%	67,858	33.8%	367	0.2%	422	0.2%	391	0.2%
1997-98	1,286	196,074	121,219	61.8%	72,275	36.9%	301	0.2%	364	0.2%	98	0.1%

¹Tdap (tetanus toxoid, reduced diphtheria toxoid and acellular pertussis) vaccine required.

²Survey does not capture total number of private schools reporting.

³Varicella vaccine (or disease history) required.

⁴Three doses of hepatitis B, second measles, and 1 Td required.