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

INTEROFFICE MEMORANDUM

DATE: Ma

March 6, 2014

TO:

County Health Department Directors/Administrators

FROM:

Celeste Philip, M.D., M.P.H.

Deputy Secretary for Health

SUBJECT:

Kindergarten and Seventh Grade Immunization Status Report 2013-2014

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 Section for tabulation. Enclosures 1 through 4 are summaries of kindergarten data, and enclosures 5 through 8 are summaries of seventh-grade data for the 2013-2014 school year. This information reflects immunization coverage for 233,797 kindergarten students and 228,273 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, 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, 93.2% 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

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- Three doses of hepatitis B vaccine
- Two doses of varicella vaccine

Of Florida's 67 counties, 33, or 49.3%, achieved or exceeded the 95% state goal of kindergarten students receiving all required immunizations upon school entry/attendance. Statewide, 334 students, or 0.1%, had inadequate immunizations and/or documentation of immunizations. Students with exemptions from immunization accounted for 6.6% of the total kindergarten population, as reflected below:

- 7,035 temporary medical exemptions, or 3.0%
- 772 permanent medical exemptions, or 0.3%
- 3,991 religious exemptions, or 1.7%
- 3,720 30-day exemptions, or 1.6%

Results - Seventh Grade:

Statewide, 96.6% 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 of 67 counties, or 89.6%, achieved or exceeded the 95% state goal of seventh-grade students receiving all required immunizations. Statewide, 405 students, or 0.2%, had inadequate immunizations and/or documentation of immunizations. Students with exemptions from immunization accounted for 3.2% of the total seventh-grade population, as reflected below:

- 3,253 temporary medical exemptions, or 1.4%
- 681 permanent medical exemptions, or 0.3%
- 2,284 religious exemptions, or 1.0%
- 1,046 30-day exemptions, or 0.5%

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 electronically submitted immunization data is encouraged. Using a reminder system to recall students in need of immunization has shown to increase coverage rates; Tdap and hepatitis B in particular. Continue to partner with schools, school districts, managed care organizations, and private healthcare providers, to promote the Standards for Child and Adolescent Immunization Practices. We also encourage you to contact your

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local area field staff representative to assist with identifying areas of need and developing strategies for increasing your county's school immunization rates. Collaborative efforts will help us reach our state school coverage goal and enable us to achieve our common goal of providing the best protection possible against vaccine-preventable diseases.

The Immunization Section would like to thank our community partners, especially the DOE, school districts, and the local schools, for their efforts regarding the compulsory school immunization law; thereby assisting in the decrease of vaccine-preventable diseases. 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.

CP/CHA/aw Enclosures

cc: Monica Verra-Tirado, Ed.D., Chief Bureau of Exceptional Education and Student Services Department of Education Tammy Duncan, Chief Bureau of Education Information and Accountability Services Department of Education Anna M. Likos, M.D., M.P.H., Director Division of Disease Control & Health Protection R.S. Whisenhunt, Chief Bureau of Communicable Diseases Kris-Tena Albers, C.N.M., M.N., Chief Bureau of Family Health Services Rhonda R. White, M.B.A., Director Office of Performance and Quality Improvement Betsy Wood, B.S.N., M.P.H., Director Division of Community Health Promotion County Health Department Nursing Directors Charles H. Alexander, Administrator Immunization Section Immunization Section Field Staff

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2013-2014 BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2013

								Exemp	otions			
County	Schools	Students		fication ² unization	Temp Med	orary lical	3 35 45 6	nanent dical	Reli	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Alachua	55	2,749	2,433	88.5%	199	7.2%	5	0.2%	52	1.9%	23	0.8%
Baker	3	430	418	97.2%	5	1.2%	4	0.9%	2	0.5%	1	0.2%
Bay	32	2,315	2,255	97.4%	23	1.0%	5	0.2%	25	1.1%	7	0.3%
Bradford	12	327	314	96.0%	12	3.7%	0	0.0%	1	0.3%	0	0.0%
Brevard	111	6,088	5,790	95.1%	84	1.4%	10	0.2%	135	2.2%	68	1.1%
Broward	292	21,424	20,062	93.6%	483	2.3%	34	0.2%	365	1.7%	456	2.1%
Calhoun	4	200	187	93.5%	9	4.5%	0	0.0%	2	1.0%	2	1.0%
Charlotte	19	1,221	1,147	93.9%	23	1.9%	2	0.2%	27	2.2%	15	1.2%
Citrus	19	1,196	1,105	92.4%	39	3.3%	2	0.2%	33	2.8%	17	1.4%
Clay	51	2,602	2,441	93.8%	60	2.3%	4	0.2%	45	1.7%	52	2.0%
Collier	55	3,762	3,520	93.6%	63	1.7%	11	0.3%	79	2.1%	89	2.4%
Columbia	21	1,033	932	90.2%	7	0.7%	2	0.2%	63	6.1%	29	2.8%
Dade	663	31,925	29,367	92.0%	1,821	5.7%	305	1.0%	306	1.0%	47	0.1%
DeSoto	4	417	406	97.4%	8	1.9%	0	0.0%	2	0.5%	1	0.2%
Dixie	3	198	196	99.0%	1	0.5%	0	0.0%	1	0.5%	0	0.0%
Duval	231	12,740	11,577	90.9%	55	0.4%	17	0.1%	174	1.4%	915	7.2%
Escambia	71	4,216	3,992	94.7%	127	3.0%	5	0.1%	61	1.4%	12	0.3%
Flagler	12	966	882	91.3%	19	2.0%	3	0.1%	55	5.7%	7	0.7%
Franklin	3	116	115	99.1%	1	0.9%	0	0.0%	0	0.0%	0	0.0%
Gadsden	14	581	579	99.7%	2	0.3%	0	0.0%	0	0.0%	0	0.0%
Glichrist	4			95.9%	6	2.7%	2	0.0%	0	0.0%	1	0.5%
	-	221	212			0.0%		0.9%	0	0.0%	0	0.0%
Glades Gulf	4	159	159	100.0%	0	0.0%	0	0.0%	3	1.9%	0	0.0%
	4	159	156	98.1%				0.6%	0	0.0%	1	0.6%
Hamilton	9	158	155	98.1%	1	0.6%	1				2	
Hardee	7	486	482	99.2%	1	0.2%	0	0.0%	1	0.2%		0.4%
Hendry	11	615	576	93.7%	21	3.4%	0	0.0%	0	0.0%	18	2.9%
Hernando	28	1,699	1,589	93.5%	37	2.2%	1	0.1%	39	2.3%	33	1.9%
Highlands	17	1,175	1,135	96.6%	20	1.7%	1	0.1%	15	1.3%	2	0.2%
Hillsborough	261	18,385	16,958	92.2%	605	3.3%	12	0.1%	221	1.2%	574	3.1%
Holmes	4	285	276	96.8%	3	1.1%	0	0.0%	1	0.4%	5	1.8%
Indian River	24	1,397	1,299	93.0%	23	1.6%	2	0.1%	33	2.4%	38	2.7%
Jackson	11	617	582	94.3%	10	1.6%	0	0.0%	3	0.5%	22	3.6%
Jefferson	4	118	116	98.3%	0	0.0%	0	0.0%	1	0.8%	1	0.8%
Lafayette	2	106	103	97.2%	2	1.9%	0	0.0%	1	0.9%	0	0.0%
Lake	51	3,508	3,346	95.4%	74	2.1%	16	0.5%	50	1.4%	20	0.6%
Lee	96	7,442	7,144	96.0%	129	1.7%	11	0.1%	151	2.0%	2	0.0%
Leon	54	2,930	2,769	94.5%	91	3.1%	5	0.2%	63	2.2%	1	0.0%
Levy	8	487	461	94.7%	7	1.4%	1	0.2%	5	1.0%	13	2.7%
Liberty	2	103	91	88.3%	5	4.9%	0	0.0%	0	0.0%	6	5.8%
Madison	13	512	506	98.8%	3	0.6%	0	0.0%	0	0.0%	2	0.4%
Manatee	62	3,743	3,585	95.8%	53	1.4%	4	0.1%	55	1.5%	41	1.1%
Marion	56	3,446	3,297	95.7%	75	2.2%	5	0.1%	56	1.6%	13	0.4%
Martin	26	1,531	1,408	92.0%	31	2.0%	6	0.4%	75	4.9%	10	0.7%

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2013-2014 BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2013

								Exem	otions			
County	Schools	Students	7 25 3 3 4	ication ²	Temp Med	511100	2,4500	nanent dical	Relig	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	17	736	698	94.8%	12	1.6%	1	0.1%	25	3.4%	0	0.0%
Nassau	10	942	871	92.5%	45	4.8%	1	0.1%	6	0.6%	19	2.0%
Okaloosa	37	2,715	2,369	87.3%	74	2.7%	2	0.1%	54	2.0%	206	7.6%
Okeechobee	9	525	503	95.8%	5	1.0%	2	0.4%	5	1.0%	10	1.9%
Orange	291	16,428	15,410	93.8%	618	3.8%	83	0.5%	254	1.5%	39	0.2%
Osceola	59	4,493	4,058	90.3%	180	4.0%	10	0.2%	56	1.2%	183	4.1%
Palm Beach	215	15,418	14,240	92.4%	428	2.8%	22	0.1%	314	2.0%	401	2.6%
Pasco	81	5,381	5,155	95.8%	99	1.8%	8	0.1%	102	1.9%	17	0.3%
Pinellas	162	8,929	8,073	90.4%	507	5.7%	50	0.6%	234	2.6%	47	0.5%
Polk	127	8,504	8,182	96.2%	183	2.2%	54	0.6%	81	1.0%	3	0.0%
Putnam	15	1,037	995	95.9%	26	2.5%	4	0.4%	3	0.3%	8	0.8%
Santa Rosa	23	1,999	1,911	95.6%	32	1.6%	1	0.1%	44	2.2%	10	0.5%
Sarasota	57	3,373	3,160	93.7%	34	1.0%	12	0.4%	163	4.8%	4	0.1%
Seminole	96	5,259	4,859	92.4%	136	2.6%	17	0.3%	152	2.9%	77	1.5%
St Johns	39	2,583	2,332	90.3%	157	6.1%	6	0.2%	73	2.8%	12	0.5%
St Lucie	51	3,190	3,041	95.3%	61	1.9%	8	0.3%	52	1.6%	10	0.3%
Sumter	5	722	699	96.8%	16	2.2%	0	0.0%	7	1.0%	0	0.0%
Suwannee	7	497	474	95.4%	7	1.4%	0	0.0%	6	1.2%	10	2.0%
Taylor	5	291	272	93.5%	9	3.1%	1	0.3%	4	1.4%	5	1.7%
Union	2	226	221	97.8%	4	1.8%	0	0.0%	1	0.4%	0	0.0%
Volusia	90	5,252	4,848	92.3%	139	2.6%	12	0.2%	130	2.5%	106	2.0%
Wakulla	7	425	396	93.2%	19	4.5%	2	0.5%	3	0.7%	5	1.2%
Walton	13	784	759	96.8%	5	0.6%	0	0.0%	18	2.3%	2	0.3%
Washington	4	300	296	98.7%	1	0.3%	0	0.0%	3	1.0%	0	0.0%
State Total	3,855	233,797	217,945	93.2%	7,035	3.0%	772	0.3%	3,991	1.7%	3,720	1.6%

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 2013-2014 BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2013

								Exemp	otions			
County	Schools #	Students #		fication ² unization %	Temp Med		19,000,000	nanent dical %	Reli	gious %	30 #	Day %
Alachua	34	2,392	2,101	87.8%	196	8.2%	2	0.1%	33	1.4%	23	1.0%
Baker	1	427	416	97.4%	4	0.2%	4	0.1%	2	0.5%	1	0.2%
	27	2,243		97.4%	22	1.0%	4	0.2%	25	1.1%	7	0.2%
Bay	7		2,185 276	95.8%	12	4.2%	0	0.2%	0	0.0%	0	0.0%
Bradford		288		95.6%	82	1.5%	7	0.0%	116	2.1%	68	1.2%
Brevard	67	5,565	5,291		422	2.2%	29	0.1%	293	1.5%	454	2.3%
Broward	199	19,496	18,295	93.8%	9	4.5%	-	0.1%	293	1.0%	2	1.0%
Calhoun	4	200	187	93.5%	23	2.1%	0	0.0%	16	1.5%	14	1.3%
Charlotte	11	1,091	1,038	95.1%				0.0%	29	2.6%	17	1.5%
Citrus	11	1,111	1,024	92.2%	39	3.5%	2					
Clay	28	2,436	2,289	94.0%	54	2.2%	4	0.2%	37	1.5%	52	2.1%
Collier	34	3,450	3,239	93.9%	53	1.5%	11	0.3%	58	1.7%	89	2.6%
Columbia	11	928	859	92.6%	5	0.5%	2	0.2%	33	3.6%	29	3.1%
Dade	277	25,780	23,564	91.4%	1,633	6.3%	295	1.1%	243	0.9%	44	0.2%
DeSoto	3	411	400	97.3%	8	1.9%	0	0.0%	2	0.5%	1	0.2%
Dixie	3	198	196	99.0%	1	0.5%	0	0.0%	1	0.5%	0	0.0%
Duval	123	11,058	9,944	89.9%	52	0.5%	17	0.2%	128	1.2%	915	8.3%
Escambia	38	3,523	3,362	95.4%	104	3.0%	5	0.1%	40	1.1%	12	0.3%
Flagler	8	886	810	91.4%	19	2.1%	2	0.2%	48	5.4%	7	0.8%
Franklin	2	112	111	99.1%	1	0.9%	0	0.0%	0	0.0%	0	0.0%
Gadsden	10	549	547	99.6%	2	0.4%	0	0.0%	0	0.0%	0	0.0%
Gilchrist	2	203	194	95.6%	6	3.0%	2	1.0%	0	0.0%	1	0.5%
Glades	3	151	151	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gulf	2	143	140	97.9%	0	0.0%	0	0.0%	3	2.1%	0	0.0%
Hamilton	4	149	148	99.3%	0	0.0%	0	0.0%	0	0.0%	1	0.7%
Hardee	6	484	481	99.4%	1	0.2%	0	0.0%	0	0.0%	2	0.4%
Hendry	7	577	538	93.2%	21	3.6%	0	0.0%	0	0.0%	18	3.1%
Hernando	14	1,555	1,457	93.7%	31	2.0%	1	0.1%	33	2.1%	33	2.1%
Highlands	10	1,080	1,049	97.1%	19	1.8%	1	0.1%	7	0.6%	2	0.2%
Hillsborough	176	16,955	15,594	92.0%	588	3.5%	11	0.1%	186	1.1%	573	3.4%
Holmes	4	285	276	96.8%	3	1.1%	0	0.0%	1	0.4%	5	1.8%
Indian River	16	1,306	1,215	93.0%	23	1.8%	2	0.2%	26	2.0%	38	2.9%
Jackson	8	592	559	94.4%	9	1.5%	0	0.0%	2	0.3%	22	3.7%
Jefferson	1	99	97	98.0%	0	0.0%	0	0.0%	1	1.0%	1	1.0%
Lafayette	1	92	90	97.8%	2	2.2%	0	0.0%	0	0.0%	0	0.0%
Lake	33	3,247	3,102	95.5%	74	2.3%	16	0.5%	35	1.1%	20	0.6%
Lee	63	7,014	6,755	96.3%	128	1.8%	10	0.1%	119	1.7%	2	0.0%
Leon	29	2,637	2,502	94.9%	84	3.2%	3	0.1%	47	1.8%	1	0.0%
Levy	6	469	443	94.5%	7	1.5%	1	0.2%	5	1.1%	13	2.8%
Liberty	2	103	91	88.3%	5	4.9%	0	0.0%	0	0.0%	6	5.8%
Madison	5	242	239	98.8%	1	0.4%	0	0.0%	0	0.0%	2	0.8%
Manatee	46		3,448	95.9%	53	1.5%	4	0.0%	48	1.3%	41	1.1%
		3,595		95.9%	75	2.4%	4	0.1%	41	1.3%	13	0.4%
Marion Martin	38 16	3,135 1,340	3,002 1,242	95.8%	27	2.4%	5	0.1%	56	4.2%	10	0.4%

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2013-2014 BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2013

								Exem	ptions			
County	Schools	Students	1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ication ²	Temp	orary lical	4.3600	nanent dical	Relig	gious	30	Day
1,135,000	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	11	674	639	94.8%	12	1.8%	1	0.1%	22	3.3%	0	0.0%
Nassau	5	867	799	92.2%	44	5.1%	1	0.1%	4	0.5%	19	2.2%
Okaloosa	26	2,533	2,204	87.0%	72	2.8%	2	0.1%	49	1.9%	206	8.1%
Okeechobee	5	473	454	96.0%	5	1.1%	2	0.4%	2	0.4%	10	2.1%
Orange	149	14,335	13,479	94.0%	549	3.8%	72	0.5%	197	1.4%	37	0.3%
Osceola	37	4,179	3,765	90.1%	178	4.3%	10	0.2%	43	1.0%	183	4.4%
Palm Beach	140	13,768	12,699	92.2%	404	2.9%	21	0.2%	239	1.7%	401	2.9%
Pasco	52	5,047	4,842	95.9%	90	1.8%	8	0.2%	90	1.8%	17	0.3%
Pinellas	94	7,742	7,004	90.5%	476	6.1%	49	0.6%	148	1.9%	47	0.6%
Polk	88	7,994	7,690	96.2%	182	2.3%	52	0.7%	66	0.8%	3	0.0%
Putnam	12	997	960	96.3%	26	2.6%	1	0.1%	2	0.2%	8	0.8%
Santa Rosa	16	1,877	1,800	95.9%	32	1.7%	1	0.1%	33	1.8%	10	0.5%
Sarasota	34	3,097	2,916	94.2%	33	1.1%	11	0.4%	133	4.3%	4	0.1%
Seminole	44	4,491	4,159	92.6%	131	2.9%	15	0.3%	108	2.4%	77	1.7%
St Johns	23	2,319	2,092	90.2%	147	6.3%	3	0.1%	65	2.8%	12	0.5%
St Lucie	29	2,913	2,794	95.9%	58	2.0%	7	0.2%	42	1.4%	9	0.3%
Sumter	5	722	699	96.8%	16	2.2%	0	0.0%	7	1.0%	0	0.0%
Suwannee	3	470	450	95.7%	5	1.1%	0	0.0%	5	1.1%	10	2.1%
Taylor	2	266	248	93.2%	9	3.4%	1	0.4%	3	1.1%	5	1.9%
Union	1	224	219	97.8%	4	1.8%	0	0.0%	1	0.4%	0	0.0%
Volusia	53	4,655	4,305	92.5%	126	2.7%	11	0.2%	105	2.3%	106	2.3%
Wakulla	5	400	373	93.3%	18	4.5%	2	0.5%	2	0.5%	5	1.3%
Walton	7	746	726	97.3%	5	0.7%	0	0.0%	13	1.7%	2	0.3%
Washington	2	265	262	98.9%	1	0.4%	0	0.0%	2	0.8%	0	0.0%
State Total	2,233	208,651	194,525	93.2%	6,521	3.1%	714	0.3%	3,097	1.5%	3,710	1.8%

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 2013-2014 BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2013

								Exemp	otions			
County	Schools	Students		fication ² unization		oorary dical		nanent dical	Reli	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Alachua	21	357	332	93.0%	3	0.8%	3	0.8%	19	5.3%	0	0.0%
Baker	2	3	2	66.7%	1	33.3%	0	0.0%	0	0.0%	0	0.0%
Bay	5	72	70	97.2%	1	1.4%	1	1.4%	0	0.0%	0	0.0%
Bradford	5	39	38	97.4%	0	0.0%	0	0.0%	1	2.6%	0	0.0%
Brevard	44	523	499	95.4%	2	0.4%	3	0.6%	19	3.6%	0	0.0%
Broward	93	1,928	1,767	91.6%	61	3.2%	5	0.3%	72	3.7%	2	0.1%
Calhoun	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Charlotte	8	130	109	83.8%	0	0.0%	2	1.5%	11	8.5%	1	0.8%
Citrus	8	85	81	95.3%	0	0.0%	0	0.0%	4	4.7%	0	0.0%
Clay	23	166	152	91.6%	6	3.6%	0	0.0%	8	4.8%	0	0.0%
Collier	21	312	281	90.1%	10	3.2%	0	0.0%	21	6.7%	0	0.0%
Columbia	10	105	73	69.5%	2	1.9%	0	0.0%	30	28.6%	0	0.0%
Dade	386	6,145	5,803	94.4%	188	3.1%	10	0.2%	63	1.0%	3	0.0%
DeSoto	1	6	6	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dixie	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Duval	108	1,682	1,633	97.1%	3	0.2%	0	0.0%	46	2.7%	0	0.0%
Escambia	33	693	630	90.9%	23	3.3%	0	0.0%	21	3.0%	0	0.0%
Flagler	4	80	72	90.0%	0	0.0%	1	1.3%	7	8.8%	0	0.0%
Franklin	1	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gadsden	4	32	32	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gilchrist	2	18	18	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Glades	1	8	8	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gulf	2	16	16	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hamilton	5	9	7	77.8%	1	11.1%	1	11.1%	0	0.0%	0	0.0%
Hardee	1	2	1	50.0%	0	0.0%	0	0.0%	1	50.0%	0	0.0%
Hendry	4	38	38	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hernando	14	144	132	91.7%	6	4.2%	0	0.0%	6	4.2%	0	0.0%
Highlands	7	95	86	90.5%	1	1.1%	0	0.0%	8	8.4%	0	0.0%
Hillsborough	85	1,430	1,364	95.4%	17	1.2%	1	0.1%	35	2.4%	1	0.1%
Holmes	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Indian River	8	91	84	92.3%	0	0.0%	0	0.0%	7	7.7%	0	0.0%
Jackson	3	25	23	92.0%	1	4.0%	0	0.0%	1	4.0%	0	0.0%
Jefferson	3	19	19	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lafayette	1	14	13	92.9%	0	0.0%	0	0.0%	1	7.1%	0	0.0%
Lake	18	261	244	93.5%	0	0.0%	0	0.0%	15	5.7%	0	0.0%
Lee	33	428	389	90.9%	1	0.0%	1	0.2%	32	7.5%	0	0.0%
Leon	25	293	267	91.1%	7	2.4%	2	0.7%	16	5.5%	0	0.0%
Levy	23	18	18	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	8	270	267	98.9%	2	0.7%	0	0.0%	0	0.0%	0	0.0%
	16			98.9%	0	0.7%	0	0.0%	7	4.7%	0	0.0%
Marion Marion	18	148 311	137 295	94.9%	0	0.0%	1	0.0%	15	4.7%	0	0.0%
Marion Martin	10	191	166	86.9%	4	2.1%	1	0.5%	19	9.9%	0	0.0%

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF KINDERGARTEN STUDENTS 2013-2014 BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2013

								Exemp	otions			
County	Schools	Students		fication ²		oorary dical	. 9 . 5 . 5 . 5	nanent dical	Reli	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	6	62	59	95.2%	0	0.0%	0	0.0%	3	4.8%	0	0.0%
Nassau	5	75	72	96.0%	1	1.3%	0	0.0%	2	2.7%	0	0.0%
Okaloosa	11	182	165	90.7%	2	1.1%	0	0.0%	5	2.7%	0	0.0%
Okeechobee	4	52	49	94.2%	0	0.0%	0	0.0%	3	5.8%	0	0.0%
Orange	142	2,093	1,931	92.3%	69	3.3%	11	0.5%	57	2.7%	2	0.1%
Osceola	22	314	293	93.3%	2	0.6%	0	0.0%	13	4.1%	0	0.0%
Palm Beach	75	1,650	1,541	93.4%	24	1.5%	1	0.1%	75	4.5%	0	0.0%
Pasco	29	334	313	93.7%	9	2.7%	0	0.0%	12	3.6%	0	0.0%
Pinellas	68	1,187	1,069	90.1%	31	2.6%	1	0.1%	86	7.2%	0	0.0%
Polk	39	510	492	96.5%	1	0.2%	2	0.4%	15	2.9%	0	0.0%
Putnam	3	40	35	87.5%	0	0.0%	3	7.5%	1	2.5%	0	0.0%
Santa Rosa	7	122	111	91.0%	0	0.0%	0	0.0%	11	9.0%	0	0.0%
Sarasota	23	276	244	88.4%	1	0.4%	1	0.4%	30	10.9%	0	0.0%
Seminole	52	768	700	91.1%	5	0.7%	2	0.3%	44	5.7%	0	0.0%
St Johns	16	264	240	90.9%	10	3.8%	3	1.1%	8	3.0%	0	0.0%
St Lucie	22	277	247	89.2%	3	1.1%	1	0.4%	10	3.6%	1	0.4%
Sumter	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Suwannee	4	27	24	88.9%	2	7.4%	0	0.0%	1	3.7%	0	0.0%
Taylor	3	25	24	96.0%	0	0.0%	0	0.0%	1	4.0%	0	0.0%
Union	1	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Volusia	37	597	543	91.0%	13	2.2%	1	0.2%	25	4.2%	0	0.0%
Wakulla	2	25	23	92.0%	- 1	4.0%	0	0.0%	1	4.0%	0	0.0%
Walton	6	38	33	86.8%	0	0.0%	0	0.0%	5	13.2%	0	0.0%
Washington	2	35	34	97.1%	0	0.0%	0	0.0%	1	2.9%	0	0.0%
State Total	1,622	25,146	23,420	93.1%	514	2.0%	58	0.2%	894	3.6%	10	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, 1994-2014

		71			1 3			Exemp	otions			
School	Schools	Students		fication inization	Temp Med		7 3 3 4 3 5	nanent dical	Relig	gious	30	Day
Year	#	#	#	%	#	%	#	%	#	%	#	%
2013-14	3,855	233,797	217,945	93.2%	7,035	3.0%	772	0.3%	3,991	1.7%	3,720	1.6%
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	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	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 ³	2,870	208,393	192,847	92.5%	12,715	6.1%	441	0.2%	661	0.3%	1,570	0.8%
2001-024	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 ⁵	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 ⁶	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.

²Second dose of mumps, rubella, and varicella vaccines required. Survey does not capture total number of private schools reporting.

³National shortage of diphtheria and tetanus toxoids and acellular pertussis vaccine (DTaP) increased the number of temporary exemptions.

⁴Varicella vaccine (or disease history) required.

⁵Hepatitis B series required.

⁶Second dose of measles vaccine (preferably as MMR) required.

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2013-2014 BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2013

								Exem	otions			
County	Schools	Students		fication ² unization		oorary dical	100000	nanent dical	Reli	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Alachua	42	2,256	2,196	97.3%	8	0.4%	1	0.0%	25	1.1%	4	0.2%
Baker	3	411	408	99.3%	3	0.7%	0	0.0%	0	0.0%	0	0.0%
Bay	25	2,068	2,025	97.9%	8	0.4%	3	0.1%	23	1.1%	7	0.3%
Bradford	7	277	277	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Brevard	74	5,924	5,784	97.6%	12	0.2%	18	0.3%	92	1.6%	18	0.3%
Broward	169	21,984	21,238	96.6%	357	1.6%	51	0.2%	219	1.0%	92	0.4%
Calhoun	4	163	161	98.8%	0	0.0%	1	0.6%	1	0.6%	0	0.0%
Charlotte	16	1,305	1,262	96.7%	6	0.5%	2	0.2%	18	1.4%	4	0.3%
Citrus	14	1,232	1,186	96.3%	22	1.8%	2	0.2%	15	1.2%	6	0.5%
Clay	40	3,048	2,996	98.3%	21	0.7%	5	0.2%	19	0.6%	6	0.2%
Collier	36	3,645	3,537	97.0%	29	0.8%	8	0.2%	62	1.7%	4	0.1%
Columbia	18	872	808	92.7%	2	0.2%	3	0.2%	49	5.6%	10	1.1%
Dade	361	31,159	29,585	94.9%	995	3.2%	288	0.9%	129	0.4%	87	0.3%
DeSoto	2	352	351	99.7%	1	0.3%	0	0.0%	0	0.4%	0	0.0%
Dixie		189	188	99.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	2					-		_				2.8%
Duval	153	11,131	10,703	96.2%	18	0.2%	10	0.1%	90	0.8%	310	1000
Escambia	49	3,521	3,364	95.5%	93	2.6%	2	0.1%	45	1.3%	5	0.1%
Flagler	6	1,065	1,038	97.5%	1	0.1%	3	0.3%	23	2.2%	0	0.0%
Franklin	4	95	92	96.8%	.0	0.0%	0	0.0%	0	0.0%	3	3.2%
Gadsden	14	455	454	99.8%	0	0.0%	0	0.0%	1	0.2%	0	0.0%
Gilchrist	4	206	197	95.6%	7	3.4%	0	0.0%	2	1.0%	0	0.0%
Glades	4	167	166	99.4%	0	0.0%	0	0.0%	1	0.6%	0	0.0%
Gulf	2	150	149	99.3%	0	0.0%	0	0.0%	1	0.7%	0	0.0%
Hamilton	. 7	152	150	98.7%	0	0.0%	0	0.0%	1	0.7%	0	0.0%
Hardee	2	418	417	99.8%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Hendry	9	519	514	99.0%	0	0.0%	1	0.2%	0	0.0%	3	0.6%
Hernando	27	1,904	1,849	97.1%	5	0.3%	5	0.3%	20	1.1%	25	1.3%
Highlands	9	981	972	99.1%	1	0.1%	2	0.2%	6	0.6%	0	0.0%
Hillsborough	165	17,196	16,806	97.7%	89	0.5%	15	0.1%	144	0.8%	126	0.7%
Holmes	5	245	234	95.5%	0	0.0%	0	0.0%	1	0.4%	10	4.1%
Indian River	18	1,514	1,475	97.4%	4	0.3%	6	0.4%	19	1.3%	10	0.7%
Jackson	11	526	521	99.0%	0	0.0%	0	0.0%	1	0.2%	4	0.8%
Jefferson	4	89	84	94.4%	0	0.0%	4	4.5%	0	0.0%	1	1.1%
Lafayette	2	103	102	99.0%	0	0.0%	0	0.0%	1	1.0%	0	0.0%
Lake	39	3,543	3,433	96.9%	19	0.5%	15	0.4%	30	0.8%	42	1.2%
Lee	70	7,050	6,904	97.9%	32	0.5%	20	0.3%	84	1.2%	2	0.0%
Leon	39	2,848	2,726	95.7%	83	2.9%	7	0.2%	27	0.9%	0	0.0%
Levy	11	424	421	99.3%	0	0.0%	0	0.0%	1	0.2%	2	0.5%
Liberty	6	109	102	93.6%	0	0.0%	0	0.0%	0	0.0%	6	5.5%
Madison	11	373	373	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Manatee	48	3,831	3,724	97.2%	9	0.2%	5	0.0%	54	1.4%	32	0.8%
Marion	37	3,611	3,531	97.8%	21	0.2%	2	0.1%	36	1.0%	21	0.6%
Martin	15	1,412	1,365	96.7%	6	0.6%	4	0.1%	34	2.4%	1	0.0%

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2013-2014 BY COUNTY, PUBLIC AND PRIVATE SCHOOLS, NOVEMBER 2013

								Exem	ptions			
County	Schools	Students	35.00	fication ²	Temp	orary	10.7502	nanent dical	Relig	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	15	641	614	95.8%	10	1.6%	2	0.3%	11	1.7%	4	0.6%
Nassau	8	931	914	98.2%	6	0.6%	0	0.0%	7	0.8%	4	0.4%
Okaloosa	36	2,412	2,301	95.4%	56	2.3%	5	0.2%	31	1.3%	11	0.5%
Okeechobee	8	520	514	98.8%	0	0.0%	0	0.0%	2	0.4%	4	0.8%
Orange	186	16,069	15,470	96.3%	345	2.1%	40	0.2%	136	0.8%	19	0.1%
Osceola	48	4,761	4,286	90.0%	379	8.0%	8	0.2%	39	0.8%	36	0.8%
Palm Beach	134	15,706	15,232	97.0%	222	1.4%	20	0.1%	162	1.0%	45	0.3%
Pasco	62	5,487	5,389	98.2%	16	0.3%	15	0.3%	55	1.0%	12	0.2%
Pinellas	124	8,819	8,600	97.5%	34	0.4%	21	0.2%	149	1.7%	15	0.2%
Polk	94	7,989	7,799	97.6%	82	1.0%	26	0.3%	64	0.8%	0	0.0%
Putnam	12	878	814	92.7%	45	5.1%	5	0.6%	7	0.8%	7	0.8%
Santa Rosa	16	2,068	2,018	97.6%	12	0.6%	4	0.2%	26	1.3%	6	0.3%
Sarasota	46	3,518	3,386	96.2%	6	0.2%	16	0.5%	106	3.0%	1	0.0%
Seminole	59	5,639	5,516	97.8%	19	0.3%	9	0.2%	62	1.1%	4	0.1%
St Johns	31	2,802	2,726	97.3%	26	0.9%	1	0.0%	43	1.5%	3	0.1%
St Lucie	36	3,224	3,155	97.9%	21	0.7%	11	0.3%	21	0.7%	5	0.2%
Sumter	9	603	591	98.0%	3	0.5%	0	0.0%	6	1.0%	3	0.5%
Suwannee	10	499	492	98.6%	2	0.4%	1	0.2%	3	0.6%	1	0.2%
Taylor	4	224	222	99.1%	0	0.0%	2	0.9%	0	0.0%	0	0.0%
Union	3	164	155	94.5%	0	0.0%	0	0.0%	0	0.0%	9	5.5%
Volusia	60	5,427	5,196	95.7%	114	2.1%	11	0.2%	67	1.2%	9	0.2%
Wakulla	7	444	438	98.6%	1	0.2%	0	0.0%	4	0.9%	1	0.2%
Walton	14	666	651	97.7%	2	0.3%	1	0.2%	7	1.1%	5	0.8%
Washington	5	259	257	99.2%	0	0.0%	0	0.0%	2	0.8%	0	0.0%
State Total	2,611	228,273	220,604	96.6%	3,253	1.4%	681	0.3%	2,284	1.0%	1,046	0.5%

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 4 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines (DTaP/DTP/DT) and 1 dose of Tdap (tetanus toxoid, reduced diphtheria toxoid and acellular pertussis), 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) are administered. One dose of Tdap and two doses of Td are acceptable if the CDC catch-up schedule is utilized. Three doses of polio vaccine are acceptable if the last dose was administered on or after child's fourth birthday.

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2013-2014 BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2013

								Exem	otions			
County	Schools	Students		fication ² unization		oorary dical		nanent dical	Reli	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Alachua	23	2,018	1,967	97.5%	6	0.3%	1	0.0%	18	0.9%	4	0.2%
Baker	1	409	406	99.3%	3	0.7%	0	0.0%	0	0.0%	0	0.0%
Bay	16	1,994	1,954	98.0%	8	0.4%	2	0.1%	23	1.2%	7	0.4%
Bradford	2	220	220	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Brevard	36	5,447	5,326	97.8%	11	0.2%	16	0.3%	76	1.4%	18	0.3%
Broward	97	19,872	19,224	96.7%	345	1.7%	44	0.2%	168	0.8%	87	0.4%
Calhoun	4	163	161	98.8%	0	0.0%	1	0.6%	1	0.6%	0	0.0%
Charlotte	8	1,215	1,189	97.9%	6	0.5%	1	0.1%	15	1.2%	4	0.3%
Citrus	6	1,155	1,112	96.3%	22	1.9%	2	0.2%	12	1.0%	6	0.5%
Clay	12	2,824	2,777	98.3%	21	0.7%	4	0.1%	15	0.5%	6	0.2%
Collier	19	3,361	3,271	97.3%	29	0.9%	7	0.2%	50	1.5%	4	0.1%
Columbia	8	757	719	95.0%	2	0.3%	3	0.4%	23	3.0%	10	1.3%
Dade	177	27,040	25,621	94.8%	958	3.5%	278	1.0%	98	0.4%	85	0.3%
DeSoto	1	347	346	99.7%	1	0.3%	0	0.0%	0	0.0%	0	0.0%
Dixie	1	175	175	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duval	56	9,244	8,841	95.6%	18	0.2%	10	0.1%	65	0.7%	310	3.4%
Escambia	22	3,081	2,955	95.9%	91	3.0%	2	0.1%	29	0.9%	4	0.1%
Flagler	4	1,036	1,009	97.4%	1	0.1%	3	0.3%	23	2.2%	0	0.0%
Franklin	3	91	88	96.7%	0	0.0%	0	0.0%	0	0.0%	3	3.3%
Gadsden	10	423	423	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gilchrist	2	190	181	95.3%	7	3.7%	0	0.0%	2	1.1%	0	0.0%
Glades	3	163	162	99.4%	0	0.0%	0	0.0%	1	0.6%	0	0.0%
Gulf	2	150	149	99.3%	0	0.0%	0	0.0%	1	0.7%	0	0.0%
Hamilton	2	136	136	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hardee	2	418	417	99.8%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Hendry	5	484	480	99.2%	0	0.0%	1	0.2%	0	0.0%	3	0.6%
Hernando	13	1,788	1,738	97.2%	5	0.3%	5	0.3%	15	0.8%	25	1.4%
Highlands	6	945	939	99.4%	1	0.1%	2	0.2%	3	0.3%	0	0.0%
Hillsborough	95	15,665	15,315	97.8%	87	0.6%	15	0.1%	122	0.8%	126	0.8%
Holmes	5	245	234	95.5%	0	0.0%	0	0.0%	1	0.4%	10	4.1%
Indian River	9	1,399	1,365	97.6%	4	0.3%	6	0.4%	14	1.0%	10	0.7%
Jackson	8	514	509	99.0%	0	0.0%	0	0.0%	1	0.2%	4	0.8%
Jefferson	1	66	61	92.4%	0	0.0%	4	6.1%	0	0.0%	1	1.5%
Lafayette	1	95	94	98.9%	0	0.0%	0	0.1%	1	1.1%	0	0.0%
Lake	18	3,265	3,167	97.0%	19	0.6%	13	0.4%	24	0.7%	42	1.3%
2 14	42	6,619	6,496	98.1%	32	0.5%	17	0.4%	70	1.1%	2	0.0%
Lee	-			95.1%		3.2%	5	0.3%	20	0.8%	0	0.0%
Leon	21	2,558	2,451		82 0	_	0				0.13	
Levy	9	407	404	99.3%		0.0%		0.0%	1	0.2%	2	0.5%
Liberty	6	109	102	93.6%	0	0.0%	0	0.0%	0	0.0%	6	5.5%
Madison	4	173	173	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Manatee	31	3,616	3,522	97.4%	9	0.2%	4	0.1%	50	1.4%	31	0.9%
Marion	19	3,322	3,251	97.9%	19	0.6%	1	0.0%	30	0.9%	21	0.6%
Martin	10	1,320	1,278	96.8%	6	0.5%	2	0.2%	33	2.5%	_1_	0.1%

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2013-2014 BY COUNTY, PUBLIC SCHOOLS, NOVEMBER 2013

								Exem	ptions			
County	Schools	Students	2.220.310	fication ²	LA VE. C. L.	orary lical	0.75	nanent dical	Reli	gious	30	Day
	#	#	#	%	#	%	#	%	#	%	#	%
Monroe	11	607	580	95.6%	10	1.6%	2	0.3%	11	1.8%	4	0.7%
Nassau	5	899	882	98.1%	6	0.7%	0	0.0%	7	0.8%	4	0.4%
Okaloosa	26	2,291	2,192	95.7%	56	2.4%	4	0.2%	28	1.2%	11	0.5%
Okeechobee	5	507	501	98.8%	0	0.0%	0	0.0%	2	0.4%	4	0.8%
Orange	65	14,203	13,708	96.5%	331	2.3%	31	0.2%	112	0.8%	19	0.1%
Osceola	26	4,487	4,032	89.9%	379	8.4%	6	0.1%	34	0.8%	36	0.8%
Palm Beach	65	13,718	13,326	97.1%	. 217	1.6%	15	0.1%	114	0.8%	45	0.3%
Pasco	33	5,310	5,215	98.2%	16	0.3%	14	0.3%	53	1.0%	12	0.2%
Pinellas	52	7,576	7,424	98.0%	33	0.4%	17	0.2%	87	1.1%	15	0.2%
Polk	53	7,416	7,239	97.6%	82	1.1%	24	0.3%	53	0.7%	0	0.0%
Putnam	7	847	789	93.2%	45	5.3%	1	0.1%	5	0.6%	7	0.8%
Santa Rosa	13	2,027	1,980	97.7%	11	0.5%	4	0.2%	24	1.2%	6	0.3%
Sarasota	22	3,243	3,128	96.5%	6	0.2%	15	0.5%	93	2.9%	1	0.0%
Seminole	18	5,059	4,983	98.5%	18	0.4%	7	0.1%	47	0.9%	4	0.1%
St Johns	15	2,637	2,568	97.4%	26	1.0%	1	0.0%	39	1.5%	3	0.1%
St Lucie	21	3,038	2,983	98.2%	20	0.7%	11	0.4%	17	0.6%	5	0.2%
Sumter	7	597	586	98.2%	3	0.5%	0	0.0%	5	0.8%	3	0.5%
Suwannee	4	458	455	99.3%	2	0.4%	0	0.0%	0	0.0%	1	0.2%
Taylor	1	212	210	99.1%	0	0.0%	2	0.9%	0	0.0%	0	0.0%
Union	2	162	153	94.4%	0	0.0%	0	0.0%	0	0.0%	9	5.6%
Volusia	28	4,964	4,781	96.3%	110	2.2%	11	0.2%	53	1.1%	9	0.2%
Wakulla	5	429	423	98.6%	1	0.2%	0	0.0%	4	0.9%	1	0.2%
Walton	8	642	629	98.0%	2	0.3%	1	0.2%	5	0.8%	5	0.8%
Washington	3	245	243	99.2%	0	0.0%	0	0.0%	2	0.8%	0	0.0%
State Total	1,315	206,093	199,418	96.8%	3,167	1.5%	615	0.3%	1,800	0.9%	1,037	0.5%

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

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FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2013-2014 BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2013

								Exemp	otions			
County	Schools #	Students		fication ² unization %		oorary dical %	45 47 5	nanent dical %	Reli	igious %	30 #	Day %
Alachua	19	238	229	96.2%	2	0.8%	0	0.0%	7	2.9%	0	0.0%
Baker	2	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bay	9	74	71	95.9%	0	0.0%	1	1.4%	0	0.0%	0	0.0%
Bradford	5	57	57	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Brevard	38	477	458	96.0%	1	0.2%	2	0.4%	16	3.4%	0	0.0%
Broward	72	2,112	2,014	95.4%	12	0.6%	7	0.4%	51	2.4%	5	0.0%
Calhoun	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
Charlotte	8	90	73	81.1%	0	0.0%	1	1.1%	3	3.3%	0	0.0%
Citrus	8	77	74	96.1%	0	0.0%	0	0.0%	3	3.9%	0	0.0%
Clay	28	224	219	97.8%	0	0.0%	1	0.4%	4	1.8%	0	0.0%
Collier	17	284	266	93.7%	0	0.0%	1	0.4%	12	4.2%	0	0.0%
Columbia	10	115	89	77.4%	0	0.0%	0	0.4%	26	22.6%	0	0.0%
Dade	184	4,119	3,964	96.2%	37	0.0%	10	0.0%	31	0.8%	2	0.0%
DeSoto	1 1	5	5	100.0%	0	0.9%	0	0.2%	0	0.0%	0	0.0%
Dixie	1	14	13	92.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duval	97	1,887	1,862	98.7%	0	0.0%	0	0.0%	25	1.3%	0	0.0%
Escambia	27	440	409	93.0%	2	0.5%	0	0.0%	16	3.6%	1	0.0%
	2	29	29	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.2%
Flagler Franklin	1	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gadsden	4	32	31	96.9%	0	0.0%	0	0.0%	1	3.1%	0	0.0%
Glichrist	2	16	16	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Glades	1	4	4	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	16	14	87.5%	0	0.0%	0	0.0%	1	6.3%	0	0.0%
Hardee	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
-	4	35	34	97.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hendry Hernando	14	116	111	95.7%	0	0.0%	0	0.0%	5	4.3%	0	0.0%
	3	36	33	91.7%	0	0.0%	0	0.0%	3	8.3%	0	0.0%
Highlands Hillsborough	70	1,531	1,491	97.4%	2	0.0%	0	0.0%	22	1.4%	0	0.0%
	0			97.4% N/A	0	N/A	0	N/A	0	N/A	0	N/A
Holmes Indian River	9	115	110	95.7%	0	0.0%	0	0.0%	5	4.3%	0	0.0%
Jackson	3	113	12	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jefferson	3	23	23	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lafayette	1	8	8	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	21		266	95.7%	0	0.0%		0.0%	6	2.2%	0	0.0%
Lake		278				0.0%	3	0.7%	14	3.2%	0	0.0%
Lee	28	431	408	94.7%	0	0.0%	2	0.7%	7	2.4%	0	0.0%
Leon	18	290	275	94.8%	1	0.3%			_	-	0	
Levy	2	17	17	100.0%	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	7	200	200	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Manatee	17	215	202	94.0%	0	0.0%	1	0.5%	4	1.9%	1	0.5%
Marion Martin	18 5	289 92	280 87	96.9% 94.6%	0	0.7%	2	0.3%	6	2.1%	0	0.0%

FLORIDA ANNUAL IMMUNIZATION ASSESSMENT¹ OF SEVENTH GRADE STUDENTS 2013-2014 BY COUNTY, PRIVATE SCHOOLS, NOVEMBER 2013

County	Schools	Students #			Exemptions								
			Certification ²		Temporary Medical		Permanent Medical		Religious		30 Day		
			#	%	#	%	#	%	#	%	#	%	
Monroe	4	34	34	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Nassau	3	32	32	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Okaloosa	10	121	109	90.1%	0	0.0%	1	0.8%	3	2.5%	0	0.0%	
Okeechobee	3	13	13	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Orange	121	1,866	1,762	94.4%	14	0.8%	9	0.5%	24	1.3%	0	0.0%	
Osceola	22	274	254	92.7%	0	0.0%	2	0.7%	5	1.8%	0	0.0%	
Palm Beach	69	1,988	1,906	95.9%	5	0.3%	5	0.3%	48	2.4%	0	0.0%	
Pasco	29	177	174	98.3%	0	0.0%	1	0.6%	2	1.1%	0	0.0%	
Pinellas	72	1,243	1,176	94.6%	1	0.1%	4	0.3%	62	5.0%	0	0.0%	
Polk	41	573	560	97.7%	0	0.0%	2	0.3%	11	1.9%	0	0.0%	
Putnam	5	31	25	80.6%	0	0.0%	4	12.9%	2	6.5%	0	0.0%	
Santa Rosa	3	41	38	92.7%	1	2.4%	0	0.0%	2	4.9%	0	0.0%	
Sarasota	24	275	258	93.8%	0	0.0%	1	0.4%	13	4.7%	0	0.0%	
Seminole	41	580	533	91.9%	1	0.2%	2	0.3%	15	2.6%	0	0.0%	
St Johns	16	165	158	95.8%	0	0.0%	0	0.0%	4	2.4%	0	0.0%	
St Lucie	15	186	172	92.5%	1	0.5%	0	0.0%	4	2.2%	0	0.0%	
Sumter	2	6	5	83.3%	0	0.0%	0	0.0%	1	16.7%	0	0.0%	
Suwannee	6	41	37	90.2%	0	0.0%	1	2.4%	3	7.3%	0	0.0%	
Taylor	3	12	12	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Union	1 -	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Volusia	32	463	415	89.6%	4	0.9%	0	0.0%	14	3.0%	0	0.0%	
Wakulla	2	15	15	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
Walton	6	24	22	91.7%	0	0.0%	0	0.0%	2	8.3%	0	0.0%	
Washington	2	14	14	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
State Total	1,296	22,180	21,186	95.5%	86	0.4%	66	0.3%	484	2.2%	9	0.0%	

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 4 or more doses (valid) of any diphtheria and tetanus toxoids and pertussis vaccines (DTaP/DTP/DT) and 1 dose of Tdap (tetanus toxoid, reduced diphtheria toxoid and acellular pertussis), 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) are administered. One dose of Tdap and two doses of Td are acceptable if the CDC catch-up schedule is utilized. Three doses of polio vaccine are acceptable if the last dose was administered on or after child's fourth birthday.

DEPARTMENT OF HEALTH IMMUNIZATION STATUS OF SEVENTH GRADE STUDENTS BY SCHOOL YEAR, FLORIDA, 1998-2014

School Year	Schools #	Students #			Exemptions								
			Certification of Immunization		Temporary Medical		Permanent Medical		Religious		30 Day		
			#	%	#	%	#	%	#	%	#	%	
2013-14	2,611	228,273	220,604	96.6%	3,253	1.4%	681	0.3%	2,284	1.0%	1,046	0.5%	
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.