

**IMMUNIZATION STATUS OF KINDERGARTEN AND SEVENTH GRADE STUDENTS  
COMPARISON OF ANNUAL IMMUNIZATION ASSESSMENT AND VALIDATION  
FLORIDA 2007/08**

	KINDERGARTEN		SEVENTH GRADE	
	ASSESSMENT	VALIDATION	ASSESSMENT	VALIDATION
<b>SURVEY ENROLLMENT</b>	218,088	569	222,422	564
<b>PERCENT FULLY IMMUNIZED*</b>	93.6	95.4 ± 1.9	94.4	95.4 ± 2.1
<b>PERCENT TEMPORARY MEDICAL EXEMPTIONS</b>	3.5	0.7 ± 0.8	3.9	0.3 ± 0.5
<b>PERCENT PERMANENT MEDICAL EXEMPTIONS</b>	0.2	0.3 ± 0.5	0.2	0.0 ± 0.1
<b>PERCENT RELIGIOUS EXEMPTIONS</b>	0.6	0.5 ± 0.6	0.4	0.0 ± 0.1
<b>PERCENT 30-DAY EXEMPTIONS</b>	1.9	0.0 ± 0.0	0.8	1.7 ± 1.4
<b>PERCENT WITH IMPROPER OR NO IMMUNIZATION RECORDS</b>	0.12	1.8 ± 1.2	5.6	1.0 ± 0.8

\*For Kindergarten - 5 DTaP, 4 polio, 2 doses of measles, 1 mumps, 1 rubella (preferably 2 MMR) 3 hepatitis B, 1 varicella (or 4 DTaP, 3 polio, 2 measles, 1 mumps, 1 rubella, 3 hepatitis B, 1 varicella if the 4th DTaP and 3rd polio were given on or after the 4th birthday).

\*For Seventh Grade - a booster dose of tetanus-diphtheria, a second dose of measles (preferably MMR) and three doses of hepatitis B.

**STATEWIDE KINDERGARTEN VALIDATION ASSESSMENT  
FLORIDA, 2007/08 SCHOOL YEAR**

Survey Enrollment	569
Percent Fully Immunized*	95.4 $\pm$ 1.9
Percent Incompletely Immunized	4.3 $\pm$ 1.9
Percent Proper Documentation	96.7 $\pm$ 1.6
Percent Improper Documentation	1.8 $\pm$ 1.2
Percent 5+ DTaP	84.5 $\pm$ 3.3
Percent 4+ DTaP	94.5 $\pm$ 2.1
Percent 3+ DTaP	94.5 $\pm$ 2.1
Percent 4+ Polio	84.8 $\pm$ 3.3
Percent 3+ Polio	95.6 $\pm$ 1.9
Percent 2 MMR***	94.0 $\pm$ 2.2
Percent 1 MMR	95.6 $\pm$ 1.9
Percent 3 Hepatitis B	96.1 $\pm$ 1.8
Percent 2 Hepatitis B	95.7 $\pm$ 1.9
Percent 1 Hepatitis B	95.2 $\pm$ 2.0
Percent Varicella	96.1 $\pm$ 1.8

\*5 DTaP, 4 polio, 2 measles, 1 mumps, 1 rubella (preferably 2 MMR), and 3 hepatitis B, 1 varicella (or 4 DTaP, 3 polio, 2 measles, 1 mumps, 1 rubella, and 3 hepatitis B, 1 varicella with the 4<sup>th</sup> DTaP and 3<sup>rd</sup> 3 polio given on or after the 4<sup>th</sup> birthday).

\*\* DTaP (diphtheria, tetanus toxoids and acellular pertussis)

\*\*\* MMR (measles, mumps, rubella)

**STATEWIDE SEVENTH GRADE VALIDATION ASSESSMENT  
FLORIDA, 2007/08 SCHOOL YEAR**

Survey Enrollment	564
Percent Fully Immunized*	95.4 $\pm$ 2.1
Percent Incompletely Immunized	4.6 $\pm$ 2.1
Percent Proper Documentation	99.0 $\pm$ 0.8
Percent Improper Documentation	1.0 $\pm$ 0.8
Percent Tetanus-Diphtheria Booster	90.8 $\pm$ 2.8
Percent 2nd Measles (MMR)	93.6 $\pm$ 2.4
Percent 3 Hepatitis B	93.9 $\pm$ 2.3
Percent 2 Hepatitis B	93.5 $\pm$ 2.4
Percent 1 Hepatitis B	93.2 $\pm$ 2.4

\*Tetanus-diphtheria booster, 2<sup>nd</sup> measles (preferably MMR) and 3 hepatitis B