

# IMMUNIZATIONS AND SCHOOLS: A LOOK AT WEST VIRGINIA

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# IMMUNIZATIONS AND SCHOOLS



# WV School Immunization Requirements – New School Enterers

- 4 DTaP/ DTP/TD/Tdap Before admission. One dose must be on or after the 4<sup>th</sup> birthday.
- 3 Polio (IPV/OPV) Before admission. One dose must be on or after the 4<sup>th</sup> birthday.
- 2 Measles, Mumps & Rubella (MMR) before admission. First dose must be on or after the 1<sup>st</sup> birthday. Minimum 28 days apart.
- 2 Varicella before admission. First dose must be on or after the 1<sup>st</sup> birthday. Minimum 28 days apart.
- 3 Hepatitis B before admission. Final dose (3<sup>rd</sup> or 4<sup>th</sup>) must be after 24 weeks/6 months of age.

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# School Survey Results



# Annual School Survey

The Division of Immunization Services, in collaboration with the Department of Education and WV Private Schools, conducts an annual survey to assess the school immunization coverage rates in WV.

This information is reported to the Centers for Disease Control and Prevention in Atlanta, GA.

# School Survey - Kindergarten

	08-09	09-10	10-11
<b>Total Enrolled</b>	22,105	22,730	22,387
<b>Total Surveyed</b>	17,081 (77%)	19,706 (87%)	18,515 (83%)
<b>Total Records</b>	16,693 (98%)	19,525 (99%)	18,391 (99%)

\*Includes combined public and private school data

# Kindergarten Coverage Rates

	08-09	09-10	10-11
DTaP	96%	93%	92%
Polio	96%	92%	91%
MMR	96%	92%	91%
Varicella	89%	89%	87%
Hepatitis B	93%	93%	92%

# School Survey – 7<sup>th</sup> Grade

	08-09	09-10	10-11
<b>Total Enrolled</b>	21,479	21,398	21,390
<b>Total Surveyed</b>	13,656 (64%)	16,677(78%)	16,224 (76%)
<b>Total Records</b>	13,350 (98%)	15,115(91%)	15,531(96%)

\*Includes combined public and private school data

# 7<sup>th</sup> Grade Coverage Rates

	08-09	09-10	10-11
Hepatitis B	83%	75%	81%
MMR	99%	88%	86%
Varicella *	15%	16%	36%
Meningococcal	3%	7%	13%
HPV	2%	3%	13%
Tdap	6%	9%	30%

\*The 2<sup>nd</sup> dose of Varicella was not yet a recommendation when these children were 4-6 years old



# 7<sup>th</sup> & 12<sup>th</sup> Grade Entry

\*Effective 2012-2013 school year

## 7<sup>th</sup> Grade

1 Tdap

1 MCV (Meningococcal)

## 12<sup>th</sup> Grade

1 Tdap

2 MCV (Meningococcal) - only 1 dose if the 1<sup>st</sup> dose was administered after 16 years of age.

# Contact Information

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