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webinar series

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**Missouri Vaccination Requirements for**  
**2016-2017**  
**April 7, 2016**

# Immunization Requirements for School Children - 19 CSR 20-28.010

- All students must present documentation of up-to-date immunization status, including month, day and year of each immunization before attending school.
  - Allowable exemptions for school-age children:
    - Medical
    - Religious
    - In Progress

# Immunization Requirements for School Children - 19 CSR 20-28.010

- For children beginning kindergarten during or after the 2003-04 school year, required immunizations should be administered according to the current Advisory Committee on Immunization Practices Schedule, including all spacing.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
DTaP/DTP/DT <sup>1</sup>	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+
Tdap <sup>2</sup>									1	1	1	1	1
MCV (Meningococcal) <sup>3</sup>									1				2
IPV (Polio) <sup>4</sup>	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+
MMR <sup>5</sup>	2	2	2	2	2	2	2	2	2	2	2	2	2
Hepatitis B	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+
Varicella <sup>6</sup>	2	2	2	2	2	2	2	1	1	1	1	1	No doses required, however vaccination is highly recommended

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
DTaP/DTP/DT <sup>1</sup>	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+	4+

## ➤ DTaP/DTP/DT

- Four plus doses required for grades Kindergarten through 12.
- Last dose on or after the fourth birthday and the last dose of pediatric pertussis before the seventh birthday. **Maximum needed:** six doses.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
Tdap <sup>2</sup>									1	1	1	1	1

## ➤ Tdap

- Required for grades 8 through 12.
- If a student received a Tdap, the student is up-to-date. Tdap is currently licensed for one dose only; an additional dose is not needed.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
MCV (Meningococcal) <sup>3</sup>									1				2

- MCV (Meningococcal Conjugate Vaccine)
  - Grade 8: One dose of MCV is required.
    - Must be given at age 10 or older.
  - Grade 12: Two doses of MCV is required unless the first dose was administered to a student who was 16 years of age or older, in which case only one dose is required.

# Missouri School Immunization Requirements 2016-2017

## ➤ MCV (Continued)

- Immunization record must show dose of:
  - MCV
  - MCV4
  - MenACWY
  - Meningococcal conjugate
  - Menactra
  - Menveo

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
IPV (Polio) <sup>4</sup>	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+

## ➤ IPV

- Kindergarten-6 Grade: Last dose must be administered on or after the fourth birthday. The interval between the next-to-last and last dose should be at least six months.
- 7-12 Grades: Last dose on or after the fourth birthday. If all four doses are administered appropriately and received prior to the fourth birthday, an additional dose is **not** needed. Any combination of four doses of IPV and OPV by four-six years of age constitutes a complete series.  
**Maximum needed:** four doses.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
MMR <sup>5</sup>	2	2	2	2	2	2	2	2	2	2	2	2	2

## ➤ MMR

- Two doses required for grades Kindergarten through 12.
- First dose must be given on or after twelve months of age.
- Dose one and two must be spaced at least 28 days apart.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
Hepatitis B	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+	3+

## ➤ Hepatitis B

- Three plus doses required for grades Kindergarten through 12.
  
- To be considered valid the following must be met:
  - At least four weeks between dose one and two
  - At least 8 weeks between doses two and three
  - At least 16 weeks between doses one and three
  - Final dose must be at given at least 24 weeks of age.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
Varicella <sup>6</sup>	2	2	2	2	2	2	2	1	1	1	1	1	No doses required, however vaccination is highly recommended

- Varicella
  - First dose must be given on or after twelve months of age.
  - Dose one and two should be spaced at least three months apart.
  - Kindergarten-6 Grade: As satisfactory evidence of disease, a licensed health care provider may sign and place on file with the school a written statement documenting the month and year of previous varicella (chickenpox) disease.

# Missouri School Immunization Requirements 2016-2017

Vaccines Required for School Attendance	Doses Required by Grade												
	K	1	2	3	4	5	6	7	8	9	10	11	12
Varicella <sup>6</sup>	2	2	2	2	2	2	2	1	1	1	1	1	No doses required, however vaccination is highly recommended

## ➤ Varicella (continued)

- 7-11 Grades: As satisfactory evidence of disease, a parent/guardian or MD or DO may sign and place on file with the school a written statement documenting the month and year of previous varicella (chickenpox) disease.

# Day Care Immunization Rule

## 19 CSR 20-28.040

- All children must present documentation of up-to-date immunization status, including month, day and year of each immunization before attending child care/preschool.
  - Allowable exemptions for child care/preschool children:
    - Medical
    - Parent/Guardian
      - Must be renewed annually
    - In Progress

# Day Care Immunization Rule

## 19 CSR 20-28.040

- Required immunizations should be administered according to the current Advisory Committee on Immunization Practices Schedule, including all spacing.

# Missouri Child Care/Preschool Immunization Requirements 2016

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																				
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry	
DTaP/DT				1	1	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4+
IPV (Polio)				1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3+
Hib <sup>1</sup>				1	1	1+	1+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	3+
Hepatitis B	1	1	1	1+	1+	2	2	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	3+
PCV <sup>2</sup> (Pneumococcal)				1	1	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	4+
MMR																					1
Varicella																					1

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
DTaP/DT				1	1	2	2	3	3	3	3	3	3	3	3	3	3	3	3	4+

## ➤ DTaP/DTP/DT

- Ages 3 and 4 months
  - 1 dose
- Ages 5 and 6 months
  - 2 doses
- Ages 7 through 18 months
  - 3 doses
- Ages 19 months through Kindergarten entry
  - 4+ doses

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
IPV (Polio)				1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3+

## ➤ IPV

- Ages 3 and 4 months
  - 1 dose
- Ages 5 and 6 months
  - 2 doses
- Ages 7 through 18 months
  - 2 doses
- Ages 19 months through Kindergarten entry
  - 3+ doses

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
Hib <sup>1</sup>				1	1	1+	1+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	3+

## ➤ Hib

- Ages 3 and 4 months
  - 1 dose
- Ages 5 and 6 months
  - 1 dose
- Ages 7 through 18 months
  - 2 doses
- Ages 19 months through Kindergarten entry
  - 3 doses

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
Hepatitis B	1	1	1	1+	1+	2	2	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	2+	3+

## ➤ Hepatitis B

- Ages Birth through 2 months
  - 1+ dose
- Ages 3 and 4 months
  - 1+ dose
- Ages 5 and 6 months
  - 2 doses
- Ages 7 through 18 months
  - 2+ doses
- Ages 19 months through Kindergarten entry
  - 3+ doses

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
PCV <sup>2</sup> (Pneumococcal)				1	1	2	2	3	3	3	3	3	3	3	3	3	3	3	3	4+

## ➤ PCV (Pneumococcal)

- Ages 3 and 4 months
  - 1 dose
- Ages 5 and 6 months
  - 2 doses
- Ages 7 through 18 months
  - 3 doses
- Ages 19 months through Kindergarten entry
  - 4 doses

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
MMR																				1

## ➤ MMR

- Ages 3 through 18 months
  - No doses required
- Ages 19 months through Kindergarten entry
  - 1 dose

# Missouri Child Care/Preschool Immunization Requirements 2016-2017

Vaccines Required for Child Care and Preschool Attendance	Dose Required by Age																			
	Birth	1 Month	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months	12 Months	13 Months	14 Months	15 Months	16 Months	17 Months	18 Months	19 Months to Kindergarten Entry
Varicella																				1

## ➤ Varicella

- Ages 3 through 18 months
  - No doses required
- Ages 19 months through Kindergarten entry
  - 1 dose

# Missouri School and Child Care/Preschool Immunization Rates

- Current immunization rates can be found on our web page at:
  - <http://health.mo.gov/immunizations/reports.php>
    - Child Care Immunization Requirement Compliance
      - Updated monthly
    - School Immunization Requirement Compliance
      - Updated annually
    - National Immunization Survey
      - Updated annually

# Missouri School and Child Care/Preschool Questions

- For questions regarding school or child care/preschool requirements contact:
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