PUBLIC HEALTH DEPARTMENT[641]

Adopted and Filed Emergency

Pursuant to the authority of Iowa Code section 139A.8(8), the Department of Public Health hereby amends Chapter 7, "Immunization and Immunization Education: Persons Attending Elementary or Secondary Schools, Licensed Child Care Centers or Institutions of Higher Education," Iowa Administrative Code.

The rules in Chapter 7 describe the immunization requirements of persons attending elementary or secondary school and licensed child care centers in Iowa. On November 14, 2012, the State Board of Health adopted amendments to this chapter which included replacing the Immunization Requirements Table to add a vaccination for tetanus, diphtheria and pertussis (Tdap vaccine) for students in secondary school and adding a new footnote "2," which required renumbering the subsequent footnotes. Those amendments were Adopted and Filed and published in the Iowa Administrative Bulletin on December 12, 2012, as **ARC 0481C**. Prior to the adoption of the revised table in November, the cell in the table labeled "Total Doses Required" for Tdap vaccine for Elementary or Secondary School (K-12) read as follows:

Vaccine	Total Doses Required
Diphtheria/Tetanus/Pertussis ः 4	3 doses, with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born on or before September 15, 2000; or 4 doses, with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born after September 15, 2000, but before September 15, 2003; or 5 doses with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born after September 15, 2000, but before September 15, 2003; or 5 doses with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born or after September 15, 2003. ² DTaP is not indicated for persons 7 years of age and older, therefore, a tetanus-and diphtheria-containing vaccine should be used.

The change to the table adopted in November took the last statement in the "Total Doses Required" cell and made it new footnote "2," while adding the one-time dose for grades 7 and above. The table as adopted in November reads as follows:

	3 doses, with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born on or before September 15, 2000 ² ; or 4 doses, with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born after September 15,
Diphtheria/Tetanus/ Pertussis ^{4,5}	2000, but before September 15, 2003 ² ; or 5 doses with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the applicant was born on or after Septembe
	15, 2003 ³ ; and 1 time dose of tetanus/diphtheria/acellular pertussis-containing vaccine (Tdap) for
	applicants in grades 7 and above, if born on or after September 15, 2000, regardless of the interval since the last tetanus/diphtheria-containing vaccine.

¹ Mumps vaccine may be included in measles/rubella-containing vaccine.

² DTaP is not indicated for persons 7 years of age or older, therefore, a tetanus-and diphtheria-containing vaccine should be used.

³ The 5th dose of DTaP is not necessary if the 4th dose was administered on or after 4 years of age.

After publication, an omission was noticed. The statement that begins with "5 doses" needs to include footnote 2 as well as footnote 3. This maintains current practice. The table adopted in this emergency filing corrects this oversight.

Pursuant to Iowa Code section 17A.4(3), the Department finds that notice and public participation are impracticable because this amendment corrects an omission in the amendments adopted on November 14, 2012, which would have become effective on January 16, 2013.

The Department also finds, pursuant to Iowa Code section 17A.5(2)"b"(2), that the normal effective date of this amendment should be waived and this amendment should be made effective on January 16, 2013, as the amendment confers a benefit by correcting an omission.

The State Board of Health adopted this amendment on January 9, 2013.

After analysis and review of this rule making, no impact on jobs has been found.

This amendment is intended to implement Iowa Code section 139A.8.

This amendment became effective on January 16, 2013.

The following amendment is adopted.

Rescind the Immunization Requirements Table in subrule 7.4(1) and adopt the following new table in lieu thereof:

IMMUNIZATION REQUIREMENTS Applicants enrolled or attempting to enroll shall have received the following vaccines in accordance with the doses and age requirements listed below. If, at any time, the age of the child is between the listed ages, the child must have received the number of doses in the "Total Doses Required" column.

Institution	Aqe	Vaccine	er of doses in the "Total Doses Required" column. Total Doses Required
	Less than 4		nistration schedule, but contains the minimum requirements for participation in licensed child care. Routine vaccination
	months of age	begins at 2 months of age.	
-icensed Child Care Center		Diphtheria/Tetanus/Pertussis	1 dose
	4 months	Polio	1 dose
	through 5 months of age	haemophilus influenzae type B	1 dose
	monuis or age	Pneumococcal	1 dose
		Diphtheria/Tetanus/Pertussis	2 doses
	6 months through 11 months of age	Polio	2 doses
		haemophilus influenzae type B	2 doses
G	monate et age	Pneumococcal	2 doses
()	-	Diphtheria/Tetanus/Pertussis	3 doses
-	12 months	Polio	2 doses
d)	through 18	haemophilus influenzae type B	2 doses; or
<u> </u>	months of age	nacinoprinas innacinade type b	1 dose received when the applicant is 15 months of age or older.
g		Pneumococcal	3 doses if the applicant received 1 or 2 doses before 12 months of age; or 2 doses if the applicant has not received any previous doses or has received 1 dose on or after 12 months of age.
65			
$\mathbf{\vee}$		Diphtheria/Tetanus/Pertussis	4 doses
$\overline{\mathbf{D}}$		Polio	3 doses
Ľ		haemophilus influenzae type B	3 doses, with the final dose in the series received on or after 12 months of age, or 1 dose received when the applicant is 15 months of age or older.
'=	19 months		4 doses; or
<u>+</u>	through 23	Pneumococcal	3 doses if the applicant received 1 or 2 doses before 12 months of age; or
\circ	months of age		2 doses if the applicant has not received any previous doses or has received 1 dose on or after 12 months of age.
_		Measles/Rubella ¹	1 dose of measles/rubella-containing vaccine received on or after 12 months of age; or the applicant demonstrates a
р			positive antibody test for measles and rubella from a U.S. laboratory. 1 dose received on or after 12 months of age if the applicant was born on or after September 15, 1997, unless the applicant
G		Varicella	has had a reliable history of natural disease.
S		Diphtheria/Tetanus/Pertussis	4 doses
Ë	24 months and older	Polio	3 doses
		2 70.00 Section 200	3 doses, with the final dose in the series received on or after 12 months of age; or 1 dose received when the applicant is 15
X		haemophilus influenzae type B	months of age or older. Hib vaccine is not indicated for persons 60 months of age or older.
<u> </u>			4 doses if the applicant received 3 doses before 12 months of age; or
		Pneumococcal	3 doses if the applicant received 2 doses before 12 months of age; or 2 doses if the applicant received 1 dose before 12 months of age or received 1 dose between 12 and 23 months of age; or
		Filedinococcar	1 dose if no doses had been received prior to 24 months of age.
			Pneumococcal vaccine is not indicated for persons 60 months of age or older.
		Measles/Rubella ¹	1 dose of measles/rubella-containing vaccine received on or after 12 months of age; or the applicant demonstrates a
			positive antibody test for measles and rubella from a U.S. laboratory.
		Varicella	1 dose received on or after 12 months of age if the applicant was born on or after September 15, 1997, unless the applicant has had a reliable history of natural disease.
			3 doses, with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the
2			applicant was born on or before September 15, 2000 ² ; or
LE.			4 doses, with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the
ġ		Diphtheria/Tetanus/	applicant was born after September 15, 2000, but before September 15, 2003 ² ; or
<u> </u>		Pertussis ^{4, 5}	5 doses with at least 1 dose of diphtheria/tetanus/pertussis-containing vaccine received on or after 4 years of age if the
2 -			
2)			applicant was born on or after September 15, 2003 ^{2, 3} ; and
ecor -12)			1 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born
- Secor (K-12)			1 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine.
or Secondary J (K-12)	4 years of age	Polio ⁷	1 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born
y or Secor ool (K-12)	4 years of age and older	Polio ⁷	 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003;
ary or Secor thool (K-12)			time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. 3 doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003; or 4 doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; 2 doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; 2 doses of measles/rubella-containing vaccine; the first dose shall have been received on or after 12 months of age; the
ntary or Secor School (K-12)		Polio ⁷ Measles/Rubella ¹	1 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. 3 doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003; or 4 doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003. 2 doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003. 2 doses, of measles/rubella-containing vaccine; the first dose shall have been received on or after 12 months of age; the second dose shall have been received no less than 28 days after the first dose; or the applicant demonstrates a positive
entary or Secor School (K-12)		Measles/Rubella ¹	 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003; or doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses of measles/rubella-containing vaccine; the first dose shall have been received on or after 12 months of age; the second dose shall have been received no less than 28 days after the first dose; or the applicant demonstrates a positive antibody test for measles and rubella from a U.S. laboratory.
ementary or Secor School (K-12)			 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003; or doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after 12 months of age; the second dose shall have been received no less than 28 days after the first dose; or the applicant demonstrates a positive antibody test for measles and rubella from a U.S. laboratory. doses if the applicant was born on or after July 1, 1994.
lementary or Secor School (K-12)		Measles/Rubella ¹ Hepatitis B	 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003; or doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses of measles/rubella-containing vaccine; the first dose shall have been received on or after 12 months of age; the second dose shall have been received no less than 28 days after the first dose; or the applicant demonstrates a positive antibody test for measles and rubella from a U.S. laboratory.
Elementary or Secor School (K-12)		Measles/Rubella ¹	 time dose of tetanus/ diphtheria/acellular pertussis-containing vaccine (Tdap) for applicants in grades 7 and above, if born on or after September 15, 2000; regardless of the interval since the last tetanus/diphtheria containing vaccine. doses, with at least 1 dose received on or after 4 years of age if the applicant was born on or before September 15, 2003; or doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses, with at least 1 dose received on or after 4 years of age if the applicant was born after September 15, 2003; doses of measles/rubella-containing vaccine; the first dose shall have been received on or after 12 months of age; the second dose shall have been received no less than 28 days after the first dose; or the applicant demonstrates a positive antibody test for measles and rubella from a U.S. laboratory. doses if the applicant was born on or after 12 months of age; if the applicant was born on or after September 15, 1997, but born before

¹ Mumps vaccine may be included in measles/rubella-containing vaccine.

- ² DTaP is not indicated for persons 7 years of age or older, therefore, a tetanus-and diphtheria-containing vaccine should be used.
- ³ The 5th dose of DTaP is not necessary if the 4th dose was administered on or after 4 years of age.
- ⁴ Applicants 7 through 18 years of age who received their 1^a dose of diphtheria/letanus/pertussis-containing vaccine before 12 months of age should receive a total of 4 doses, with one of those doses administered on or after 4
- years of age ⁵ Applicants 7 through 18 years of age who received their 1st dose of diphtheria/tetanus/pertussis-containing vaccine at 12 months of age or older should receive a total of 3 doses, with one of those doses administered on or after 4
- ⁶ If an applicant received an all-inactivated poliovirus (IPV) or all-oral poliovirus (OPV) series, a 4^a dose is not necessary if the 3^{ad} dose was administered on or after 4 years of age.
- 7 If both OPV and IPV were administered as part of the series, a total of 4 doses are required, regardless of the applicant's current age.
- ⁸ Administer 2 doses of varicella vaccine, at least 3 months apart, to applicants less than 13 years of age. Do not repeat the 2rd dose if administered 28 days or greater from the 1rd dose. Administer 2 doses of varicella vaccine to applicants 13 years of age or older at least 4 weeks apart. The minimum interval between the 1st and 2st dose of varicella for an applicant 13 years of age or older is 28 days.

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