PUBLIC HEALTH DEPARTMENT[641]

Adopted and Filed

Pursuant to the authority of Iowa Code sections 22.7(2) and 139A.8(8), the Iowa 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. These amendments add language pertaining to vaccination for tetanus, diphtheria and pertussis (Tdap vaccine) for students in secondary school, as well as language pertaining to transition of the immunization registry to a web-based system.

Following is a summary of the changes from the existing rules:

In Item 1, references to Iowa Code chapters which no longer exist are stricken from the definition of "physician."

In Item 2, the Immunization Requirements Table is replaced with a new Table which adds a vaccination for tetanus, diphtheria and pertussis (Tdap vaccine) for students in secondary school and adds a new footnote number 2, which necessitated the renumbering of the subsequent footnotes.

Item 3 amends subrule 7.7(1) to be consistent with language in subrule 7.6(1).

Item 4 amends the list of information which may be provided to the registry by enrolled users by removing "Contraindications, precautions" and replacing it with "Patient comments."

Item 5 updates terminology by replacing "an identification code and password" with "an organization code and user name."

Item 6 adds the admitting official of a postsecondary school to the list of persons to whom the Department may release information from the registry.

Item 7 adds postsecondary schools to the list of schools to which a physician, a physician assistant, a nurse, or a certified medical assistant shall disclose a student's immunization information upon request.

Item 8 adds postsecondary schools to the list of schools and child care centers that shall disclose immunization information among the list upon request.

Notice of Intended Action was published in the October 3, 2012, Iowa Administrative Bulletin as **ARC 0370C**. No comments were received. Upon further internal review, two changes were made to the amendments as they appeared in the Notice of Intended Action. In Item 8, subrule 7.12(3), the word "and" was retained in three places in lieu of a proposed to change to "or." Item 9 has been added to adopt new subrule 7.12(4).

The State Board of Health adopted these amendments on November 14, 2012.

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

These amendments are intended to implement Iowa Code sections 139A.8 and 22.7(2).

These amendments will become effective January 16, 2013.

The following amendments are adopted.

ITEM 1. Amend rule **641—7.1(139A)**, definition of "Physician," as follows:

"*Physician*" means a person licensed to practice medicine and surgery or osteopathic medicine and surgery pursuant to Iowa Code chapter 148, 150, or 150A.

ITEM 2. 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.

Age	Vaccine	Total Doses Required
Less than 4 months of age		nistration schedule, but contains the minimum requirements for participation in ccination begins at 2 months of age.
4 months through 5 months of age	Diphtheria/Tetanus/Pertussis Polio haemophilus influenzae type B Pneumococcal	1 dose 1 dose 1 dose 1 dose
6 months through 11 months of age	Diphtheria/Tetanus/Pertussis Polio haemophilus influenzae type B Pneumococcal	2 doses 2 doses 2 doses 2 doses
12 months through 18 months of age	Diphtheria/Tetanus/Pertussis Polio haemophilus influenzae type B Pneumococcal	3 doses 2 doses 2 doses; or 1 dose received when the applicant is 15 months of age or older. 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.
19 months through 23 months of age	Diphtheria/Tetanus/Pertussis Polio haemophilus influenzae type B	4 doses 3 doses 3 doses, with the final dose in the series received on or after 12 months of
	Pneumococcal	age, or 1 dose received when the applicant is 15 months of age or older. 4 doses; or 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.
	Measles/Rubella 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	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.
	Diphtheria/Tetanus/Pertussis	4 doses
24 months and older	Polio	3 doses
	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. Hib vaccine is not indicated for persons 60 months of age or older.
	Pneumococcal	4 doses if the applicant received 3 doses before 12 months of age; or 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 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	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.
	Less than 4 months of age 4 months through 5 months of age 6 months through 11 months of age 12 months through 18 months of age 19 months through 23 months of age	Less than 4 months of age 4 months of age Diphtheria/Tetanus/Pertussis Polio haemophilus influenzae type B Pneumococcal Measles/Rubella¹ Varicella Diphtheria/Tetanus/Pertussis Polio haemophilus influenzae type B Pneumococcal

Elementary or Secondary School (K-12)		Diphtheria/Tetanus/ Pertussis 4,5	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, 2000²; 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, 2003²; 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 September 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.
	Polio ⁷	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. §	
	Measles/Rubella ¹	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 antibody test for measles and rubella from a U.S. laboratory.	
	Hepatitis B	3 doses if the applicant was born on or after July 1, 1994.	
	Varicella	1 dose received on or after 12 months of age if the applicant was born on or after September 15, 1997, but born before September 15, 2003, unless the applicant has had a reliable history of natural disease; or 2 doses received on or after 12 months of age if the applicant was born on or after September 15, 2003, unless the applicant has a reliable history of natural disease. 8	

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

ITEM 3. Amend subrule 7.7(1) as follows:

7.7(1) A valid Iowa department of public health provisional enrollment certificate shall be submitted by the applicant or, if the applicant is a minor, by the applicant's parent or guardian to the admitting official of the school or licensed child care center in which the applicant wishes to enroll. Applicants who have begun but not completed the required immunizations may be granted provisional enrollment. To qualify for provisional enrollment, applicants shall have received at least one dose of each of the required vaccines or be a transfer student from another school system. A transfer student is an applicant seeking enrollment from one United States elementary or secondary school into another. To be valid, the certificate shall be the certificate of immunization issued by the department, a computer-generated copy from the immunization registry, or a certificate of immunization which has been approved in writing by the department. The certificate shall contain, at a minimum, the applicant's last name, first name, and date of birth, the vaccine(s) administered, the date(s) given, the remaining vaccine(s) required, the reason that the applicant qualifies for provisional enrollment, and the signature of a physician, a physician assistant, a nurse, or a certified medical assistant. Persons validating the provisional certificate of immunization are not held responsible for the accuracy of the information used to validate the provisional certificate of immunization if the information is from sources other than their own records or personal knowledge. Persons signing the provisional certificate of immunization shall certify that they have informed the applicant or, if the applicant is a minor, the applicant's parent or guardian of the provisional enrollment requirements.

a. and b. No change.

ITEM 4. Amend paragraph 7.11(3)"n" as follows:

n. Contraindications, precautions Patient comments;

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 1st dose of diphtheria/tetanus/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 years of age.

⁶ If an applicant received an all-inactivated poliovirus (IPV) or all-oral poliovirus (OPV) series, a 4th dose is not necessary if the 3rd 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 2nd dose if administered 28 days or greater from the 1nd 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 1nd 2nd dose of varicella for an applicant 13 years of age or older is 28 days.
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- ITEM 5. Amend subparagraph 7.11(4)"a"(2) as follows:
- (2) Enrolled users of the registry who have completed an enrollment form that specifies the conditions under which the registry can be accessed and who have been issued an identification code and password organization code and user name by the department;
 - ITEM 6. Amend subparagraph 7.11(4)"a"(6) as follows:
- (6) The admitting official of a licensed child care center, elementary school, or secondary school, or postsecondary school; or medical or health care providers providing continuity of care.
 - ITEM 7. Amend subrule 7.12(1) as follows:
- **7.12(1)** Between a physician, physician assistant, nurse, or certified medical assistant and the elementary, or secondary or postsecondary school or licensed child care center that the student attends. A physician, a physician assistant, a nurse, or a certified medical assistant shall disclose a student's immunization information, including the student's name, date of birth, and demographic information, the month, day, year and vaccine(s) administered, and clinic source and location, to an elementary, or postsecondary school or a licensed child care center upon written or verbal request from the elementary, or secondary, or postsecondary school or licensed child care center. Written or verbal permission from a student or parent is not required to release this information to an elementary, or postsecondary school or licensed child care center that the student attends.
 - ITEM 8. Amend subrule 7.12(3) as follows:
- **7.12(3)** Among an elementary school, secondary school, postsecondary school, and licensed child care center that the student attends. An elementary school, secondary school, postsecondary school, and licensed child care center shall disclose a student's immunization information, including the student's last name, first name, date of birth, and demographic information, the month, day, and year of vaccine(s) administered, and clinic source and location, to another elementary school, secondary school, postsecondary school, and licensed child care center that the student attends. Written or verbal permission from a student, or if the student is a minor, the student's parent or guardian, is not required to release this information to an elementary school, secondary school, postsecondary school, and licensed child care center that the student attends.
 - ITEM 9. Adopt the following **new** subrule 7.12(4):
- **7.12(4)** Between the department and a physician, physician assistant, nurse, certified medical assistant, elementary school, secondary school, postsecondary school, and licensed child care center. A physician assistant, nurse, certified medical assistant, elementary school, secondary school, postsecondary school, and licensed child care center shall disclose a student's immunization information in the format specified by the department, including the student's name, date of birth, grade, and demographic information, the month, day, year and vaccine(s) administered, and clinic source and location upon written or verbal request from the department. Written or verbal permission from a student or parent is not required to release this information to the department.

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EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 12/12/12.