CR 90-31

#### CERTIFICATE

STATE OF WISCONSIN

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DEPARTMENT OF HEALTH AND SOCIAL SERVICES)

I, Patricia A. Goodrich, Secretary of the Department of Health and Social Services and custodian of the official records of the Department, do hereby certify that the annexed rules relating to the immunization of schoolchildren against measles were duly approved and adopted by this Department on May 21, 1990.

I further certify that this copy has been compared by me with the original on file in the Department and that this copy is a true copy of the original, and of the whole of the original.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department at the State Office Building, 1 W. Wilson Street, in the city of Madison, this 21st day of May, 1990.

SEAL:

Patricia A. Goodrich, Secretary

Department of Health and Social Services

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# ORDER OF THE DEPARTMENT OF HEALTH AND SOCIAL SERVICES AMENDING AND REPEALING AND RECREATING RULES

MAY 2 1 1990

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To amend HSS 144.03(2)(a), (4) and (5), and 144.07(10), and to repeal and recreate HSS 144.03-A (table), 144.03(3) and 144.03-B (table), relating to immunization of schoolchildren against measles.

#### Analysis Prepared by the Department of Health and Social Services

Significant progress was made from 1978 to 1982 toward the goal of eradicating measles in the United States. However, in 1983 the number of reported cases throughout the country began to rise, and in 1989 the increase was especially sharp, over 400% above the 1988 level. In Wisconsin the increase from 1988 to 1989 was even more dramatic, from 4 cases and no deaths in 1988 to 748 cases and 3 deaths in 1989.

In response to the recent dramatic increase in measles cases in the state, the Department reviewed new recommendations for a routine second dose of measles vaccine made by the Immunization Practices Advisory Committee (ACIP) to the U.S. Public Health Service (Centers for Disease Control) and by the American Academy of Pediatrics (AAP). The recommendations of the ACIP and the AAP were very similar in terms of intent, but differed in the recommended age for routine administration of the second dose. Based on review of both sets of recommendations, the Department will require by amendment of ch. HSS 144 that a routine second dose of measles vaccine be provided to children before they enter kindergarten and to schoolchildren now in grades K through 11. The requirement will be phased in over 6 years, so that by the fall of 1995 all children in grades K through 12 will have received a second dose of measles vaccine. After that, a second dose will only need to be given before a child enters kindergarten. Until this change in policy, children were required to have received only one dose of measles vaccine at 15 months of age. It is expected that the second dose will significantly increase the level of immunity to measles and reduce the incidence of measles in the school-age population.

The rule change will add the requirement that any child entering kindergarten, sixth or twelfth grade beginning with the 1990-91 school year must provide written evidence of having received a second dose of Measles-Mumps-Rubella (MMR) vaccine. This requirement will be extended to cover two more grades each year until the 1995-96 school year when it will apply to all students kindergarten through 12. MMR vaccine is the vaccine of choice because it is widely used and accepted in the medical community and ensures immunity against mumps and rubella as well as measles.

The rule change also specifies that during an outbreak of measles in a school or day care center, children of all ages above 15 months and in all grades are subject to exclusion if they have not had two doses of measles vaccine. Although it is acceptable to phase in the second measles vaccine requirement over six years where measles is not occurring, interrupting measles transmission within a school or day care center in which a measles case has occurred necessitates all students having the optimal protection provided by two doses of measles vaccine.

The Department's authority to amend and to repeal and recreate these rules is set forth in s. 140.05(16)(g), Stats. The rules interpret s. 140.05(16), Stats.

#### SECTION 1. HSS 144.03 (2) (a) is amended to read:

HSS 144.03 (2) REQUIREMENTS FOR 1990-91 SCHOOL YEAR. (a) Table 144.03-A as qualified by pars. (b) to (d) lists the number of doses of each required vaccine that each student in the 1988-89 1990-91 school year shall have received since birth for the age or grade of the student. These comprise the minimum basic and recall booster immunizations required under s. 140.05 (16), Stats. They do not, however, represent all the recommended immunizations for those individuals who begin immunizations in infancy and follow currently accepted immunization schedules.

SECTION 2. HSS 144.03-A (table) is repealed and recreated to read:

TABLE 144.03-A
REQUIRED IMMUNIZATIONS FOR THE 1990-91 SCHOOL YEAR

Age/Grade	Required	Immunizations	(Number of	Doses)	
15 months through 23 months	3 DTP/DT,	2 Polio,	l Measles,	1 Rubella,	1 Mumps
2 years through 4 years	4 DTP/DT,	3 Polio,	l Measles,	1 Rubella,	1 Mumps
Kindergarten	4 DTP/DT/Td,	4 Polio, 2	Measles,	2 Rubella,	2 Mumps
Grades 1-5	4 DTP/DT/Td,	4 Polio,	. Measles,	1 Rubella,	1 Mumps
Grade 6	4 DTP/DT/Td,	4 Polio, 2	Measles,	2 Rubella,	2 Mumps
Grades 7 through 10	4 DTP/DT/Td,	4 Polio, 1	. Measles,	1 Rubella,	1 Mumps
Grade 11	3 DTP/DT/Td,	3 Polio, 1	. Measles,	1 Rubella,	1 Mumps
Grade 12	3 DTP/DT/Td,	3 Polio, 2	Measles,	2 Rubella,	2 Mumps

SECTION 3. HSS 144.03 (3) and 144.03-B (table) are repealed and recreated to read:

HSS 144.03 (3) REQUIREMENTS FOR SCHOOL YEARS FOLLOWING 1990-91. (a) <u>For the 1991-92 to 1995-96 school years</u>. For the 1991-92 to 1995-96 school years:

- 1. The requirements in Table 144.03-A, as qualified by sub. (2) (b) to (d), that apply to students 15 months of age through kindergarten and the DTP/DT/Td and polio requirements for students in grades 1 through 10 shall remain the same as in the 1990-1991 school year;
- 2. The requirements in Table 144.03-A, as qualified by sub. (2) (b) to (d), that apply to 10th graders for immunization against DTP/DT/Td and polio shall apply to 11th graders beginning in 1991-92 and to 12th graders beginning in 1992-93; and
- 3. The requirements in Table 144.03-A, as qualified by sub. (2) (b) to (d), that apply to kindergartners, 6th graders and 12th graders for measles,

rubella and mumps shall apply to students in grades K, 1, 6, 7 and 12 in 1991-92; K, 1, 2, 6, 7, 8 and 12 in 1992-93; K, 1, 2, 3, 6, 7, 8, 9 and 12 in 1993-94; K, 1, 2, 3, 4, 6, 7, 8, 9, 10 and 12 in 1994-95; and K to 12 in 1995-96. The requirements for the 1995-96 school year are shown in Table 144.03-B.

Note: To illustrate, the grade-specific requirements for the 1991-92 school year would be:

Grade	Requir	ed Immunization	us (Number of Doses)		
Kindergarten through 1	4 DTP/DT/Td	4 Polio,	2 Measles,	2 Rubella	2 Mumps
2-5	4 DTP/DT/Td	4 Polio,	1 Measles,	1 Rubella,	1 Mumpss
6-7	4 DTP/DT/Td,	4 Polio,	2 Measles,	2 Rubella,	2 Mumps
8-11	4 DTP/DT/Td,	4 Polio,	1 Measles,	1 Rubella,	1 Mumps
12	3 DTP/DT/Td,	3 Polio,	2 Measles,	2 Rubella,	2 Mumps

(b) For the 1996-97 and subsequent school years. Immunization requirements for students in school years beginning in 1996-97 shall be the same as the requirements for the 1995-96 school year, as qualified by sub. (2) (b) to (d). See Table 144.03-B.

TABLE 144.03-B
REQUIRED IMMUNIZATIONS FOR THE 1995-96 SCHOOL YEAR AND
FOR SCHOOL YEARS FOLLOWING THE 1995-96 SCHOOL YEAR

Age/Grade	Requ	ired Immuni	zations (Numl	per of Doses)	)
15 months through 23 months	3 DTP/DT,	2 Polio,	1 Measles,	1 Rubella,	1 Mumps
2 years through 4 years	4 DTP/DT,	3 Polio,	1 Measles,	1 Rubella,	1 Mumps
Kindergarten through grade 12	4 DTP/DT/Td,	4 Polio,	2 Measles,	2 Rubella,	2 Mumps

#### SECTION 4. HSS 144.03 (4) and (5) are amended to read

HSS 144.03 (4) FIRST DEADLINE. Within 30 school days after having been admitted to a school or day care center, each student who has not filed a waiver form shall submit written evidence of having completed at least the first dose of each vaccine required for that student's age or grade. These first doses shall include the only required dose of measles, mumps and rubella vaccines.

(5) SECOND DEADLINE. Within 90 school days after having been admitted to a school or day care center, each student who has not filed a waiver form shall submit written evidence of having received the second dose of measles, rubella and mumps vaccines and at least the second dose of both DTP/DT/Td and polio vaccines required for that student's age or grade, written evidence of immunization against measles, mumps and rubella having already been submitted within the 30 school day limit.

SECTION 5. HSS 144.07 (10) is amended to read:

HSS 144.07 (10) If a substantial outbreak as defined in s. HSS 144.02 (12) occurs in a school or day care center, or in the municipality in which a school or day care center is located, the school or day care center shall exclude unimmunized students who have not received all required immunizations against the disease, including students in all grades who have not had 2 doses of measles vaccine when it is an outbreak of measles that is occurring, when ordered to do so by the department. The exclusion shall last until the student is immunized or until the department determines that the outbreak has subsided.

The rules contained in this order shall take effect on the first day of the month following publication in the Wisconsin Administrative Register as provided in s.227.22 (2), Stats.

Wisconsin Department of Health and Social Services

Dated: May 21, 1990

Patricia A. Goodrich

Secretary

Seal:

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## State of Wisconsin \

### DEPARTMENT OF HEALTH AND SOCIAL SERVICES

1 West Wilson Street, Madison, Wisconsin 53702

Tommy G. Thompson Governor Patricia A. Goodrich Secretary

Mailing Address: Post Office Box 7850 Madison, WI 53707

May 21, 1990

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Mr. Bruce E. Munson Revisor of Statutes 7th Floor - 30 on the Square Madison, WI 53702

Revisor of Statutes Bureau

Dear Mr. Munson:

As provided in s. 227.20, Stats., there is hereby submitted a certified copy of HSS 144.03 and 144.07, administrative rules relating to the immunization of schoolchildren against measles.

These rules are also being submitted to the Secretary of State as required by s. 227.20, Stats.

These rules changes will affect individual children, parents, schools and local public health agencies. They will not affect small businesses as defined in s. 227.114(1)(a), Stats.

Sincerely,

Patricia A. Goodrich

Secretary

Enclosure