



TDAP RECOMMENDATIONS

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Presenters

Office of Immunization and Child Profile

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SCHOOL AND CHILD CARE IMMUNIZATION REQUIREMENTS

School and Child Care Immunization Compliance Rules

- Rule adoption by State Board of Health
- Advisory Committee on Immunization Practices (ACIP) 2019 recommendations
 - Tdap
- Implementation plan Board approval needed.



ACIP Pertussis Letter

- Petition to the Board regarding pertussis
- Outreach by the Board to ACIP
- ACIP Response



Overview of Changes in ACIP Tdap Recommendations

In April 2018 CDC published a consolidated "Prevention of Pertussis, Tetanus, and Diphtheria with Vaccines in the United States: Recommendations of the Advisory Committee on Immunization Practices (ACIP)", updated 4/27/18

www.cdc.gov/mmwr/volumes/67/rr/rr6702a1.htm?s cid=rr6702a1 e.

This included a significant change in the recommendations regarding Tdap (and DTaP off label) given to children between 7 and 10 years of age.

These changes are reflected in the 2019 ACIP Child and Adolescent Immunization Recommendations:

https://www.cdc.gov/vaccines/schedules/hcp/imz/child-adolescent.html

Overview of Changes in ACIP Tdap Recommendations

2016

 For children 7 through 10 years who receive a dose of Tdap as part of the catch-up series, an adolescent Tdap vaccine dose at age 11 through 12 years *should NOT* be administered. Td should be administered instead 10 years after the Tdap dose.

2017-2018

 If Tdap administered to a child aged 7 through 10 years, the dose may count as part of the catch-up series. This dose may count as the adolescent Tdap dose, or the child may receive a Tdap booster dose at age 11 through 12 years.

2019

 Children age 7–10 years who receive Tdap inadvertently or as part of the catch-up series *should* receive the routine Tdap dose at 11–12 years.

Impact in Washington

- WA Immunization Information System data was used to obtain an estimate of the number of students who will be impacted by the change.
- Data was pulled in December 2018 for patients who:
 - o would be in 6th through 12th grade in 2020-2021 school year;
 - received a Tdap or DTaP between ages 7 through 10 years;
 - had no dose of Tdap at age 11 or older; and
 - primary series of DTaP incomplete
- 48,992+ students would need an additional dose of Tdap vaccine if the new requirement is applied to all students in grades 6 though 12.

Tdap Requirement at Grade 6 or Grade 7?

- Some children start kindergarten before age 5, those children enter 6th grade at age 10.
- The new MMWR recommendations means that the 6th grade students who are age 10 cannot get their Tdap until they turn 11.
- Some providers have been immunizing their patients at age 10 so they would have the dose before beginning 6th grade.
 - 26,855 patients in the IIS review on the previous page had a Tdap at age 10

Tdap Requirement at Grade 6 or Grade 7?

Tdap requirements in Other States:

Requirement Begins	Number of States	Requirement Begins	Number of States
Grade 6	14	Age 11	2
Grade 7	30	Age 12	1
Grade 8	1	10 years after last DTaP	1
Grade 9	1	Not Required	1

Tdap Requirement at Grade 6 or Grade 7?

Benefits of moving Tdap requirement to 7th grade:

- All students in 7th grade are at least 11 years old
- Decreases the burden on schools having to track when students in 6th grade turn 11 years old need to get their Tdap
- Notification of the requirement will be done in 6th grade when most students are age 11 and can get the vaccine
- Allows more time for students to get the vaccine
- Decreases the pressure on providers to vaccinate at age 10

Department of Health Recommendation

Considering the number of students impacted by the revised recommendation and benefits of moving the Tdap requirement to 7th grade, the Department of Health recommends:

- Change the Tdap requirement to 7th grade
- In the 2020-2021 school year apply the revised rules to 7th grade students and grandfather students in grades 8 12 immunized under the old rules
 - Add language on requirement charts:
 - Grade 7: DTaP or Tdap administered at age 7-10 years does not count for the grade 7 Tdap requirement.
 - Grades 8-12: DTaP or Tdap administered at age 7-10 years may count for the grade 8-12 Tdap requirement.
- Advance the revised rules one grade per year

Implementation Table

Revised rules would apply to all students by school year 2025-2026.

School Year	Grades
2020-2021	7
2021-2022	7,8
2022-2023	7, 8, 9
2023-2024	7, 8, 9, 10
2024-2025	7, 8, 9, 10, 11
2025-2026	7, 8, 9, 10, 11, 12

Questions?



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