

## IMMUNIZATION UPDATE

August 19, 2009  
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Minnesota Department of Health

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### ADOLESCENT IMMUNIZATIONS

- Menactra (MCV4)
- Tdap
- HPV
- Varicella
- Hepatitis B



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### MENINGITIS

- Menactra (MCV4)
- ACIP recommendations (June 2007)
  - 11-18 years of age
  - Routine vaccination at 11-12 years of age
  - Persons at increased risk
    - College freshmen living in dorms



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TETANUS, DIPHTHERIA AND PERTUSSIS  
VACCINE (TDAP)

- Boostrix
  - 10-64 years of age
- Adacel
  - 11-64 years of age



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TDAP (CON'T)

- Give routinely at 11-12 year old visit in place of Td booster
- Adolescents 12-18 years who have not yet received their Td booster should receive Tdap instead
- Those who received Td, but not Tdap, should consider getting a Tdap; an interval of 5 years is encouraged



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HUMAN PAPILLOMA VIRUS (HPV)

- Gardasil
- ACIP recommendations (March 12, 2007)
  - Routine vaccination of females at 11-12 years of age
  - Catch-up vaccination for females 12-26
  - Can be administered down to 9 years of age
    - 3 dose series at 0, 2, and 6 month intervals



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## VARICELLA

- Varivax
  - Routine vaccination at 12-15 months
  - Routine second dose at 4-6 years
  - Minimum interval between doses of varicella vaccine for children younger than 13 years of age is 3 month
  - 13 years of age and older – two doses separated by 4 weeks.

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## CHANGE TO SCHOOL IMMUNIZATION LAW

- Beginning in **September 2009**, parents of children entering kindergarten or 7th grade will need to:
  - Show proof their child has either received two chickenpox (varicella) shots or has had the disease, OR
  - Show proof of a medical exemption signed by the child's healthcare provider, OR
  - File a notarized waiver with their school if they are conscientiously opposed to chickenpox vaccine

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## UP-TO-DATE 2009-2010 SCHOOL YEAR

Grade	DTaP/ Td	Polio	MMR	Hep B	Varicella
K	5*	4*	2	3	2 or disease
1-6	3	3	1	NA	NA
7	3 + Booster	3	2	3	2 or disease
8-12	3 + Booster	3	2	NA	NA

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## ANNUAL IMMUNIZATION STATUS REPORT

- [www.health.state.mn.us/immunize](http://www.health.state.mn.us/immunize)
- Username: aisr0910
- Password: 4 digit school district number
- Available after September 1



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## H1N1 INFLUENZA VACCINE

- 5 manufacturers
- Clinical trials
- Multidose vials, single syringes and nasal spray
- Anticipated mid-late October
- As early as late September



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## ACIP RECOMMENDED TARGET GROUPS

- all people 6 months through 24 years of age
- people who live with or care for children younger than 6 months of age
- all pregnant women
- healthcare and emergency services personnel, and
- people aged 25 through 64 years who have health conditions associated with higher risk of medical complications from influenza



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MINNESOTA STATEWIDE IMMUNIZATION  
CONFERENCE

- October 16, 2009
- Northland Inn – Brooklyn Park
- [www.health.state.mn.us/immunize](http://www.health.state.mn.us/immunize)



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