## KINDERGARTEN THROUGH 12<sup>TH</sup> GRADE IMMUNIZATION CHART **REQUIRED** VACCINES FOR SCHOOL ATTENDANCE 2019-20

VACCINE	Number of Doses	Grades K-12 (4-18 Years of Age)
	Vaccines must follow MINIMUM INTERVALS & AGES to be valid. A 4 day grace period applies in most situations.	
Diphtheria/Tetanus/ Pertussis (DTaP) Only licensed through 6 yrs of age.	4 to 5	5 DTaP unless dose 4 given is given on or after the 4 <sup>th</sup> b-day. Final dose of DTaP to be given no sooner than 4 years of age.
Tetanus/Diphtheria/ Pertussis (Tdap) For students 7 years of age or older who did not have a full series of DTaP.	3 or 4	3 doses tetanus/diphtheria containing vaccines (DTaP, DT,Td, Tdap) is required, or 4 doses required if 1st dose of DTaP is given before 1 year of age. 1 dose of Tdap to be given if DTaP series not completed and student is at least 7 yrs of age. An additional Tdap is required at 6th grade entry.  One dose of Tdap is required for 6th through 12th grade.
Polio (IPV) With combination of OPV & IPV, need series of 4 doses	3 to 4	4 IPV unless 3 <sup>rd</sup> dose is given on or after 4 <sup>th</sup> birthday. Final dose of IPV to be given no sooner than 4 years of age. Students who were compliant with 3 or 4 doses (4 weeks minimum intervals between doses) prior to August 7, 2009 have met the requirement.
Measles/Mumps/Rubella (MMR) There must be at least a 28 day interval between 2 live vaccines.	2	The 1 <sup>st</sup> dose is not valid if administered more than 4 days before the 1 <sup>st</sup> birthday. 2 valid doses are required for students entering Kindergarten & through 12 <sup>th</sup> grade.
Varicella (Chickenpox) There must be at least a 28 day interval between 2 live vaccines.	2	The 1 <sup>st</sup> dose is not valid if administered more than 4 days before the 1 <sup>st</sup> birthday. 2 doses are required for students entering Kindergarten & through 12 <sup>th</sup> grade.  Note: no vaccine required if there is laboratory documentation of chickenpox disease or a disease screening performed by a health care provider.
Hepatitis B  Dosing must follow minimum intervals between doses and last dose must be administered at or over 24 wks of age.	3	The 2 <sup>nd</sup> dose administered at least 4 weeks after the first dose. The 3 <sup>rd</sup> dose must be administered at least 16 weeks after the 1 <sup>st</sup> dose, at least 8 weeks after the 2 <sup>nd</sup> dose, and the final dose must be administered no sooner than 24 weeks of age.  Note: there is a specific 2-dose series is for ages 11-15 years only using adult vaccine.

## **RECOMMENDED** VACCINES FOR THE BEST PROTECTION AGAINST VACCINE-PREVENTABLE DISEASE

VACCINE	Number of Doses	Grades K-12 (4-18 Years of Age)  Vaccines administered ≤ 4 days before the minimum age are valid
Influenza (Flu)	1 to 2	2 doses initially if under 9 yrs of age with a minimum interval of 28 days between doses, then 1 dose annually, thereafter. (Recommended for all children 6 months of age and older).
Meningococcal ACWY (MenACWY)	2 doses	Adolescents 11-18 years of age (11-12, 16-18)
Serogroup B Meningococcal (MenB)	2 doses	Adolescents 16-18 years of age
Human Papillomavirus (9vHPV)	2 to 3	Adolescents 11-18 years of age Series initiation age 9-14 – two doses 6-12 mos apart Series initiation 15+ - three doses 0, 1-2 mos and 6 mos
Hepatitis A (Hep A)	2	All children 1 year of age and older

Immunization requirements are strictly enforced for all students. Students who do not meet the requirements will be denied attendance according to Colorado Revised Statutes § 25-4-902. There are three ways to be in compliance with the school immunization law:

- 1. Student's immunization record shows they are fully immunized with required vaccines. A laboratory report for some vaccines or diseases showing immunity is also acceptable.
- 2. For students who are not up to date on required vaccines, the school will notify the parent/guardian that the student has 14 days to receive the required vaccine(s) or to make an appointment to receive the required vaccine(s). Parents are to provide a written plan for the remaining vaccines following the minimum intervals of the Advisory Committee on Immunization Practices (ACIP) schedule. If the plan is not followed, the student shall be excluded from school for non-compliance.
- 3. Submission of a Medical Exemption form signed by a health care provider or a Non-Medical exemption (religious or personal) submitted by a parent/guardian or emancipated student. Go to www.colorado.gov/vaccinexemption.

Please refer to the ACIP Immunization Schedule, Table 1, 2 and notes: <a href="mailto:cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf">cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf</a>

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