



VACCINES REQUIRED FOR SCHOOL ATTENDANCE, GRADES K-12

July 1, 2011 – June 30, 2012

Documentation of all vaccines received must include Month, Day & Year.

VACCINE	Kindergarten	1 st -3 rd Grade	4 th -5 th Grade	6 th Grade	7 th -10 th Grade	11 th -12 th Grade
HEPATITIS B (Hep B) <ul style="list-style-type: none"> Dose 2 ≥4 weeks after dose 1 Dose 3 ≥8 weeks after dose 2 Dose 3 ≥ 16 weeks after dose 1 Dose 3 ≥ 6 months of age 	Required: 3 doses Acceptable: 2 doses of an adolescent vaccine (Recombivax HB®), <u>IF</u> given between ages 11 and 15 AND doses separated by ≥4 months.					
DIPHTHERIA, TETANUS AND PERTUSSIS (DTaP/DT/Td/Tdap) <ul style="list-style-type: none"> DTaP: for children through age 6. Td: for children on or after the 7th birthday. Tdap: for children on or after the 11th birthday. 	Required: 5 doses <u>AND</u> child got dose 5 on or after the 4 th birthday. Acceptable: 4 doses DTaP/DT <u>IF</u> child got dose 4 on or after the 4 th birthday.	Required: 5 doses <u>AND</u> child got dose 5 on or after the 4 th birthday. Acceptable: <ul style="list-style-type: none"> 4 doses DTaP/DT <u>IF</u> child got dose 4 on or after the 4th birthday. 3 doses diphtheria and tetanus containing vaccines may complete the series for children ≥7 years of age. Required: 1 dose Tdap for 6th-10th grade <u>IF</u> student is ≥11 years old <u>AND IF</u> it has been at least 5 years since the last DTaP, DT or Td.				
POLIO (IPV or OPV) <ul style="list-style-type: none"> Not required for students 18 years and older. 	Required: 4 doses, <u>IF</u> child got dose 4 on or after the 4 th birthday AND dose 3 and 4 separated by ≥6 months.* Acceptable: <ul style="list-style-type: none"> 4 doses before the 4th birthday <u>IF</u> child got all doses before 8/7/2009.* 3 doses <u>IF</u> child got last dose on or after the 4th birthday.* 	Required: 4 doses <u>IF</u> child got all doses before the 4 th birthday. Acceptable: 3 doses <u>IF</u> child got last dose on or after the 4 th birthday.				
MMR (MMR or MMRV)	Required: 2 doses <u>IF</u> child got dose 1 on or after the 1 st birthday AND dose 2 at least ≥28 days later. (4-day grace <u>DOES</u> apply between doses of the same live vaccine such as MMR/MMR or MMRV/MMRV).					
VARICELLA (VAR or MMRV) <ul style="list-style-type: none"> Varicella: must get the same day as MMR <u>OR</u> ≥ 28 days apart. (4-day grace <u>DOES NOT</u> apply). 	Required: 2 doses Child must get dose 1 on or after the 1 st birthday AND dose 2 given ≥3 months later. Acceptable: <ul style="list-style-type: none"> Health care provider verification of disease. ≥28 days between doses. 	Required: 1 dose Child must get dose 1 on or after the 1 st birthday. Acceptable: Parent-reported history of disease.		Recommended, but not required.		

*National recommendations updated 8/7/09 requiring the 4th dose on or after the 4th birthday. Children who got 3 or 4 valid doses before 8/7/09 do not need an additional dose.

- Acceptable for all vaccines:** blood test showing proof of immunity – must have health care provider’s signature **AND** attached lab report(s).
- Valid:** vaccine doses given up to 4 days before the minimum age or interval (4 day grace period).
- The 4 day grace period **DOES** apply between dose 1 and dose 2 of the same live vaccines, such as between MMR and MMR, **BUT NOT** between MMR and MMRV.
- The 4 day grace period **DOES NOT** apply between dose 1 and dose 2 of different live vaccines, such as between MMR and Varicella or between MMR and live flu vaccine.

Minimum Age & Interval for Valid Vaccine Doses

Vaccine	Dose #	Minimum Age	Minimum Interval Between Doses	Notes
Hepatitis B HepB	Dose 1	Birth	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Minimum interval for Recombivax HB®: ≥4 months. ▪ Complete series within 9 months of starting school. ▪ DO NOT complete series in less than 4 months.
	Dose 2	4 weeks	8 weeks between Dose 2 & 3	
	Dose 3	24 weeks	16 weeks between Dose 1 & 3	
Diphtheria, Tetanus, and Pertussis DTaP/DT	Dose 1	6 weeks	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Typical vaccine schedule: 2, 4, 6, and 15-18 months of age. If child got dose 4 before the 4th birthday, child must get dose 5 at 4-6 years of age. Dose 5 not required if child got dose 4 on or after the 4th birthday. ▪ Recommended 6 months between dose 3 and dose 4, but ≥4 months is acceptable.
	Dose 2	10 weeks	4 weeks between Dose 2 & 3	
	Dose 3	14 weeks	6 months between Dose 3 & 4	
	Dose 4	12 months	6 months between Dose 4 & 5	
	Dose 5	4 years	–	
Tetanus, Diphtheria, and Pertussis Tdap	Dose 1	10 years (minimum age for Tdap depends on vaccine brand)	–	<ul style="list-style-type: none"> ▪ Boostrix®: licensed for 10 year olds. ▪ Adacel®: licensed for 11 year olds.
Tetanus and Diphtheria Td	Dose 1	7 years	5 years	
Polio IPV or OPV	Dose 1	6 weeks	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Children who got dose 4 after 8/7/09 (change in national recommendations) must get dose 4 on or after the 4th birthday. Dose 3 and 4 must be separated by ≥6 months.
	Dose 2	10 weeks	4 weeks between Dose 2 & 3	
	Dose 3	14 weeks	6 months between Dose 3 & 4	
	Dose 4	4 years	–	
Measles, Mumps, and Rubella MMR	Dose 1	12 months	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ MMRV (MMR + varicella) may be used in place of separate MMR and varicella vaccines. ▪ Child must get MMR, Varicella, and MMRV doses on the same day or at least ≥28 days apart. ▪ 4 day grace period can be used between 2 doses of MMR as long as child does not get varicella or MMRV during that time.
	Dose 2	13 months	–	
Varicella (chickenpox) VAR	Dose 1	12 months	3 months between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Child must get MMR and varicella doses on the same day or at least ≥28 days apart. ▪ Recommended: 3 months between varicella doses for children on or before the 13th birthday, but ≥28 days is acceptable.
	Dose 2	15 months	–	

Find information on other recommended vaccines not required for school entry on the Recommended Immunization Schedules: <http://www.immunize.org/cdc/schedules/>

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DOH 348-051 March 2011



VACCINES REQUIRED FOR CHILD CARE/PRESCHOOL ATTENDANCE

July 1, 2011 – June 30, 2012

VACCINE	By 3 Months (on or before last day of mo 2)	By 5 Months (on or before last day of mo 4)	By 7 Months (on or before last day of mo 6)	By 16 Months (on or before last day of mo 15)	By 19 Months (on or before last day of mo 18)	By 7 Years (on or before last day of year 6) or by Kindergarten Entry
Hepatitis B (Hep B)	1 dose May get dose 1 at birth.	2 doses May get dose 2 as early as 1 month.			3 doses	3 doses May complete series as early as 6 months.
Diphtheria, Tetanus, Pertussis (DTaP/DT)	1 dose	2 doses	3 doses May get as early as 6 months.		4 doses May get 4 th dose as early as 12 months as long as 6 months separate dose 3 and dose 4.	5 doses If dose 4 given before the 4 th birthday, child must get dose 5 by the 7 th birthday or school entry.
Haemophilus influenzae type B (Hib)	1 dose	2 doses	3 doses	4 doses		Not given after 5 years of age.
Polio (IPV or OPV)	1 dose	2 doses May get as early as 4 months.			3 doses	4 doses Child must get dose 4 on or after the 4 th birthday AND at least 6 months after dose 3.* Acceptable: <ul style="list-style-type: none"> • 4 doses before the 4th birthday <u>IF</u> child got all doses before 8/7/2009.* • 3 doses if dose 3 given on or after age 4.*
Pneumococcal Conjugate (PCV7 or PCV13)	1 dose	2 doses	3 doses	4 doses		Not given after 5 years of age.
Measles, Mumps, Rubella (MMR or MMRV)	Not given before 12 months of age.			1 dose Must get the same day as Varicella OR at least 28 days apart.		2 doses
Varicella (VAR or MMRV)	Not given before 12 months of age.			1 dose Required: if unvaccinated, health care provider must verify disease.		2 doses

*National recommendations updated 8/7/09 requiring the 4th dose on or after the 4th birthday. Children who got 3 or 4 valid doses before 8/7/09 do not need an additional dose.

- **Acceptable for all vaccines:** blood test showing proof of immunity – must have health care provider’s signature **AND** attached lab report(s).
- School-aged children (K-12) in before and after-school programs must meet the immunization requirements for their grade in school. Refer to Vaccines Required for School Attendance, Grades K-12 chart.

Minimum Age & Interval for Valid Vaccine Doses

Vaccine	Dose #	Minimum Age	Minimum Interval Between Doses	Notes
Hepatitis B (Hep B)	Dose 1	Birth	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ DO NOT complete series in less than 4 months.
	Dose 2	4 weeks	8 weeks between Dose 2 & 3	
	Dose 3	24 weeks	16 weeks between Dose 1 & 3	
Diphtheria, Tetanus, and Pertussis (DTaP/DT)	Dose 1	6 weeks	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Typical vaccine schedule: 2, 4, 6, and 15-18 months of age. If child got dose 4 before the 4th birthday, child must get dose 5 at 4-6 years of age. Dose 5 not required if child got dose 4 on or after the 4th birthday. ▪ Recommended: 6 months between dose 3 and dose 4, but ≥ 4 months is acceptable.
	Dose 2	10 weeks	4 weeks between Dose 2 & 3	
	Dose 3	14 weeks	6 months between Dose 3 & 4	
	Dose 4	12 months	6 months between Dose 4 & 5	
	Dose 5	4 years	–	
<i>Haemophilus influenzae</i> type B (Hib)	Dose 1	6 weeks	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Three doses required if only 2 doses given before 12 months. Child must get the last dose on or after 12 months. ▪ Two doses required if child got both between 12-15 months. ▪ One dose required if child got the dose on or after 15 months.
	Dose 2	10 weeks	4 weeks between Dose 2 & 3	
	Dose 3	14 weeks	8 weeks between Dose 3 & 4	
	Dose 4	12 months	–	
Pneumococcal Conjugate (PCV7 or PCV13)	Dose 1	6 weeks	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Three doses required if only 2 doses given on or before 12 months. The last dose must be given on or after 12 months. ▪ Two doses required if both received between 12-24 months at least 8 weeks apart. ▪ One dose required if the only dose given on or after 24 months of age.
	Dose 2	10 weeks	4 weeks between Dose 2 & 3	
	Dose 3	14 weeks	8 weeks between Dose 3 & 4	
	Dose 4	12 months	–	
Polio (IPV or OPV)	Dose 1	6 weeks	4 weeks between Dose 1 & 2	<p>On or after 8/7/09:</p> <ul style="list-style-type: none"> ▪ Four doses required if child got dose 4 on or after the 4th birthday. ▪ At least 6 months interval between dose 3 and dose 4. ▪ Three doses acceptable if child got dose 3 on or after the 4th birthday. ▪ Applies to children ages 4 up to 7 years of age.
	Dose 2	10 weeks	4 weeks between Dose 2 & 3	
	Dose 3	14 weeks	6 months between Dose 3 & 4	
	Dose 4	4 years	–	
Measles, Mumps, and Rubella (MMR or MMRV)	Dose 1	12 months	4 weeks between Dose 1 & 2	<ul style="list-style-type: none"> ▪ MMRV (MMR + varicella) may be used in place of separate MMR and varicella vaccines. ▪ Child must get MMR, Varicella, and MMRV doses on the same day or ≥ 28 days apart. ▪ Both doses must be received on or after the 1st birthday and ≥ 28 days apart.
	Dose 2	13 months	–	
Varicella (chickenpox) (VAR or MMRV)	Dose 1	12 months	3 months between Dose 1 & 2	<ul style="list-style-type: none"> ▪ Child must get MMR and varicella doses on the same day or ≥ 28 days apart. ▪ Recommended: 3 months between varicella doses for children on or before the 13th birthday, but ≥ 28 days is acceptable.
	Dose 2	15 months	–	

Find information on other recommended vaccines not required for child care/preschool attendance: <http://www.immunize.org/cdc/schedules/>

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