

INTRODUCTION

The Individual Vaccine Requirements Summary (IVRS) is a companion piece to the <u>Vaccines Required</u> <u>charts</u> for child care/preschool and school entry. The purpose of the summary is to assist school and child care staff and those working with student information systems to understand state immunization requirements and the immunization schedule. Both the requirements and schedule are based on the recommendations of the national Centers for Disease Control and Prevention (CDC) Advisory Committee on Immunization Practices (ACIP).

Requirements are listed in alphabetical order by vaccine. In each section, you will find detailed information about the immunization schedule, the exceptions to the schedule and the catch-up schedule. Exceptions may apply when the ACIP recommendations are not followed.

Find the ACIP schedules here: www.cdc.gov/vaccines/schedules/hcp/child-adolescent.html



Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

TABLE OF CONTENTS

Click on page numbers to go to selected page.

VACCINES REQUIRED FOR CHILD CARE ATTENDANCE	. 3
VACCINES REQUIRED FOR SCHOOL, GRADES Preschool-12	. 4
DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap)	. 5
HEPATITIS B	. 8
HAEMOPHILUS INFLUENZAE TYPE B (Hib)	10
Dose 15 through 59 months	12
MEASLES, MUMPS, RUBELLA (MMR)	13
PNEUMOCOCCAL CONJUGATE (PCV)	15
Dose 24 through 59 months	17
POLIO (IPV, OPV)	18
VARICELLA	20
LIST OF CHANGES TO THIS DOCUMENT FROM THE PREVIOUS VERSION	22

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

VACCINES REQUIRED FOR CHILD CARE ATTENDANCE

Vaccines Required for Child Care

Health



	Hepatitis B	DTaP (Diphtheria, Tetanus, Pertussis)	Hib (Haemophilus influenzae type B)	Polio	PCV (Pneumococcal Conjugate)	MMR (Measles, mumps rubella)	Varicella (Chickenpox)
By 3 Months	2 doses	1 dose	1 dose	1 dose	1 dose		
By 5 Months	2 doses	2 doses	2 doses	2 doses	2 doses	Not routinely given before 12 months of age	Not routinely given before 12 months of age
By 7 Months	2 doses	3 doses	2 or 3 doses (depending on vaccine)	2 doses	3 doses		
By 16 Months	2 doses	3 doses	3 or 4 doses (depending on vaccine)	2 doses	4 doses	1 dose	1 dose
By 19 Months	3 doses	4 doses	3 or 4 doses (depending on vaccine)	3 doses	4 doses	1 dose	1 dose
By 7 years or preschool/ school entry at ≥4 years*	3 doses	5 doses	Not routinely given to children age 5 years and older	4 doses	Not routinely given to children age 5 years and older	2 doses	2 doses

*Children attending Preschool-12th grade must meet the immunization requirements for their grade in school.

Find the Preschool-12th grade requirement chart and in the Individual Vaccine Requirements Summary immunization requirements section of the web page: www.doh.wa.gov/SCCI See the Minimum Age and Interval Table on page 2 for required minimum age and spacing information of vaccine doses.

Find information on other vaccines that are recommended, but not required, for child care/preschool attendance at: www.immunize.org/cdc/schedules.

To request this document in another format, call 1-800-525-0127.

Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.

Children entering child care or must get the required doses listed in this chart to be in compliance with immunization requirements. School-aged children (Preschool-12) in before and after-school programs must meet the immunization requirements for their grade in school, see the school chart on the next page. The requirements follow the national Advisory Committee on Immunization Practices (ACIP) Immunization Schedule.

To read the chart, find the row that is closest, but is not older than the child's age. Follow the row across to find the number of vaccine doses required by that age. For example, if a child is 6 ½ months old (not yet 7 months old), look at the row "By 5 months". A 6 ½ month old child needs a total of 2 doses of DTaP vaccine. By the time the child reaches 7 months, they will need 3 total doses (look at the DTaP column and row "By 7 months").

DOH 348-053 Dec 2021

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

VACCINES REQUIRED FOR SCHOOL, GRADES Preschool-12

Vaccines Required for School: Preschool -12th August 1, 2022 to July 31, 2023							
	DTaP/Tdap (Diphtheria, Tetanus, Pertussis)	Hepatitis B	Hib (Haemophilus influenzae type B)	MMR (Measles, mumps rubella)	PCV (Pneumococcal Conjugate)	Polio	Varicella (Chickenpox)
Preschool Age 19 months to <4 years on 09/01/2022	4 doses DTaP	3 doses	3 or 4 doses** (depending on vaccine)	1 dose	4 doses**	3 doses	1 dose***
Preschool/Kindergarten (including Transitional Kindergarten) Age =4* years on 09/01/2022	5 doses DTaP**	3 doses	3 or 4 doses** (depending on vaccine) (Not required at age≥5 years)	2 doses	4 doses** (Not required at age ≥5 years)	4 doses**	2 doses***
Kindergarten through 6th Age <u>>5</u> years on 09/01/2022	5 doses DTaP**	3 doses	Not Required	2 doses	Not Required	4 doses**	2 doses***
7th through 9th	5 doses DTaP** Plus Tdap at age ≥10 years	3 doses	Not Required	2 doses	Not Required	4 doses**	2 doses***
10th through 12th	5 doses DTaP** Plus Tdap at age ≥7 years	3 doses	Not Required	2 doses	Not Required	4 doses**	2 doses***

*Consistent with ACIP CDC Immunization Schedule. **Vaccine doses may be acceptable with fewer than listed depending on when they were given. ***Health care provider verification of history of chickenpox disease is also acceptable. See the Minimum Age and Interval Table on page 2 for required minimum age and spacing information of vaccine doses. Find information on other vaccines that are recommended, but not required, for child care/preschool attendance at: www.immunize.org/cdc/schedules. Review the Individual Vaccine Requirements Summary for more detailed information, located on our web page: www.doh.wa.gov/SCCI

To request this document in another format, call 1-800-525-0127.

Health

Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.

DOH 348-051 Dec 2021

Students entering school must get the required doses listed in this chart to be in compliance with the immunization requirements. School-aged children (Preschool-12) in before and after-school programs must meet the immunization requirements for their grade in school. The requirements follow the national Advisory Committee on Immunization Practices (ACIP) Immunization Schedule with requirements specified by grade level.

To find the doses required, look at the row that includes the student's grade and the column for the required vaccine. For example, a student entering Kindergarten needs 2 doses of MMR vaccine. The requirements and rules vary depending on the student's grade.

Children in Preschool <4 years of age on 09/01 who turn 4 during the school year do not need to meet the requirements for Preschool/Kindergarten age ≥ 4 years until the following school year.

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap)

All children/students entering child care, preschool, and school through 12th grade must have documentation of vaccination against diphtheria, tetanus and pertussis disease or proof of acquired immunity (<u>WAC 246-105-030</u> and <u>WAC 246-105-040</u>).

Routine schedule for DTaP vaccine: 2 months, 4 months, 6 months, 15-18 months, and 4-6 years of age (before preschool/school entry).

Routine schedule for Tdap vaccine: 1 dose at 11-12 years of age.

Health

Child Care By Age	DTaP (Diphtheria, Tetanus, Pertussis)	School By Grade	DTaP/Tdap (Diphtheria, Tetanus, Pertussis)
By 3 Months	1 dose	Preschool Age 19 months to <4 years on 09/01/2022	4 doses DTaP
By 5 Months By 7 Months	2 doses	Preschool/Kindergarten (Including Transitional Kindergarten) Age =4 years on 09/01/2022	5 doses DTaP
By 16 Months	3 doses 3 doses	Kindergarten through 6 th Age ≥5 years on 09/01/2022	5 doses DTaP
By 19 Months	4 doses	7th through 9 th	5 doses DTaP <i>Plus</i> Tdap at age ≥10 years
By 7 years or preschool/school entry at <u>></u> 4 years	5 doses	10th through 12 th	5 doses DTaP <i>Plus</i> Tdap at age ≥7 years

5

To request this document in another format, call 1-800-525-0127.

Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.



SCHOOL YEAR 2022-2023

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap), continued

Rules of Vaccination and Exceptions

DTaP/DT/Tdap/Td (for children/students of all ages)

- 1. An antibody blood test showing immunity to diphtheria and tetanus is acceptable.
- 2. There is currently no acceptable proof of immunity for pertussis by blood antibody titer.
- 3. The 4-day grace period can be applied if DTaP/DT/Tdap/Td was given within the 4 days before the recommended minimum interval or age.
- Children/students with a history of documented pertussis disease must continue with a series of pertussis-containing vaccines, including the Tdap booster required in 7th-12th grades. Pertussis disease does not provide lifelong immunity.
- 5. Children/students with a medical contraindication to pertussis vaccine, e.g. severe allergic reaction, may have a medical exemption on file. If a parent chooses not to vaccinate against pertussis, then a personal/religious/religious membership exemption must be on file.

DTaP/DT (used for children/students through age 6)

- 6. DTaP is licensed for children through age 6 years.
- 7. The national schedule for DTaP vaccine: 2 months, 4 months, 6 months, 15-18 months, and 4-6 years of age (before preschool/school entry).
 - a. Minimum age for dose 1 is ≥ 6 weeks of age.
 - b. Minimum interval between doses 1, 2, and 3 is \geq 4 weeks each.
 - c. Minimum age for dose 4 is \geq 12 months of age.
 - d. Minimum interval between dose 3 and dose 4 is \geq 6 months.
 - i. **Exception**: A minimum interval of >4 months can be accepted when reviewing immunization records.
 - e. Minimum age for dose 5 is \geq 4 years of age.
 - f. Minimum interval between dose 4 and dose 5 is \geq 6 months.
 - i. **Exception**: dose 5 is not required if dose 4 was given at age ≥4 years AND it has a minimum interval from dose 3 of ≥6 months.
- 8. If DT was used instead of DTaP (see #4 above):
 - a. If dose 1 of DT was given at <12 months of age, 4 total doses complete the series.
 - b. If dose 1 of DT was given at ≥12 months of age, 3 doses complete the series. Dose 3 must be a minimum of 6 months after dose 2.
 - c. Minimum age and minimum intervals for DT are the same as for DTaP.
- 9. Tdap vaccine given in error instead of DTaP:
 - a. If Tdap was given instead of DTaP for dose 1, dose 2, or dose 3, the dose is invalid and should be repeated with DTaP.
 - b. If Tdap was given instead of DTaP dose 4 or dose 5 to a child aged <7 years, the Tdap dose should be counted as valid, it does NOT need to be repeated with DTaP. However, this dose cannot be counted as the dose of Tdap booster needed to meet the grade 7 through 12 requirement.

Washington State Department of Health

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

DIPHTHERIA, TETANUS, PERTUSSIS (DTaP, DT, Td, Tdap), continued

Rules of Vaccination and Exceptions

Tdap/Td (used for children/students age 7 and older)

- 1. A Tdap booster dose is required for all students in grades 7th-12th.
 - a. Students in 7^{th} 9^{th} grades: minimum age is ≥ 10 years of age.
 - b. Students in 10^{th} - 12^{th} grades: minimum age is \geq 7 years of age.
- 2. DTaP vaccine given in error instead of Tdap:
 - a. DTaP contains more vaccine antigen than Tdap therefore DTaP given in error to a student \geq 7 years of age instead of a Tdap may count as valid for the Tdap.
- 3. Students who got a Td instead of a Tdap must get a dose of Tdap.
- 4. Tdap can be given regardless of the interval since the last dose of DTaP, DT, Tdap or Td.
- 5. Catch-up immunization schedule for students ≥7 years of age not fully vaccinated with DTaP: Student must get one Tdap vaccine followed by additional doses of Td or Tdap if needed.
 - a. If 4 or more doses of DTaP given <4 years of age, but none ≥4 years, Tdap must be given ≥7 years of age.
 - b. A student who has **not received any** DTaP/DT vaccines before the age of 7 must get one dose of Tdap followed by 2 doses of Td or Tdap.
 - i. Minimum interval between dose 1 and dose 2 is \geq 4 weeks.
 - ii. Minimum interval between dose 2 and dose 3 is \geq 6 months.
 - c. If DTaP/DT dose 1 was given <12 months of age, a minimum of 4 total doses of a combination of DTaP, Tdap, or Td are needed. **Tdap must be included**.
 - i. Minimum interval between dose 1, dose 2, and dose 3 is \geq 4 weeks each.
 - ii. Minimum interval between dose 3 and dose 4 is <u>>6</u> months.
 - d. If DTaP/DT/Tdap/Td dose 1 was given ≥12 months of age, a minimum of 3 total doses of a combination of DTaP, Tdap, or Td are needed. **Tdap must be included**.
 - i. Minimum interval between dose 1 and 2 is \geq 4 weeks each.
 - ii. Minimum interval between dose 2 and dose 3 is <u>>6</u> months.



SCHOOL YEAR 2022-2023

HEPATITIS B

All children/students entering child care, preschool, and school through 12th grade must have documentation of vaccination against hepatitis B disease or proof of acquired immunity (<u>WAC 246-105-040</u>).

Routine schedule for hepatitis B vaccine: birth, 1-2 months, and 6-18 months of age.

Child Care	Hepatitis B	School
By Age		By Grade
By 3 Months	2 doses	Preschool Age 19 months to <4 years on 09/01/2022
By 5 Months	2 doses	Preschool/Kindergarten
By 7 Months	2 doses	(Including Transitional Kindergarten) Age =4 years on 09/01/2022
By 16 Months	2 doses	Kindergarten through 6 th Age ≥5 years on 09/01/2022
By 19 Months	3 doses	
By 7 years or		7 th through 9 th
oreschool/school entry at <u>></u> 4 years	3 doses	10 th through 12 th



SCHOOL YEAR 2022-2023

HEPATITIS B, continued

Rules of Vaccination and Exceptions

- 1. The national immunization schedule for hepatitis B vaccine is for a dose at birth, at 1-2 months, and dose 3 at 24 weeks of age.
 - a. Minimum interval between doses 1 and 2 is \geq 4 weeks.
 - b. Minimum interval between doses 2 and 3 is <u>></u>8 weeks.
 - c. Minimum interval between doses 1 and 3 is \geq 16 weeks.
 - d. The minimum age for dose 3 is ≥24 weeks. If dose 3 of hepatitis B vaccine was given before 24 weeks of age, this dose is NOT valid as the final dose in the series. A 4th dose is needed at ≥24 weeks of age.
- Some children vaccinated with Pediarix (DTaP, IPV, HepB) or Vaxelis (DTaP, IPV, HepB, Hib) combination vaccines may receive an extra hepatitis B dose at 4 months of age. This dose does not complete the series, it is considered an extra dose and is not included in the minimum intervals above (when 4 doses are administered, substitute "dose 4" for "dose 3" in these calculations). A dose at age ≥24 weeks is still required.

3. Catch-up immunization schedule

- a. Students through age 19 complete the 3-dose series with the minimum intervals above with the ped/adol formulation of Engerix-B or Recombivax HB regardless of their height or weight. People 20 years of age and older receive the adult dose.
- b. Students age 11-15 may complete the series with 2 adult strength doses of Recombivax $\mathsf{HB}^{\bullet}.$
 - i. Each dose must be administered at age 11 through 15 years of age.
 - ii. Minimum interval between dose 1 and dose 2 is \geq 4 months.
 - iii. Both doses must have documentation that they are the adult strength dose of Recombivax HB[®].
- c. Students age 18 years or older
 - i. may receive a 2-dose series of HepB (Heplisav-B[®]) at least 4 weeks apart, or
 - ii. if both Hep A and HepB are needed they may receive the combined HepA and HepB vaccine, Twinrix[®], as a 3-dose series (0, 1, and 6 months) or 4-dose series (3 doses at 0, 7, and 21–30 days, followed by a booster dose at 12 months).
- 4. The 4-day grace period can be applied if Hepatitis B was given within the 4 days before the recommended minimum interval or age.

9

5. An antibody blood test showing immunity to hepatitis B is acceptable.



SCHOOL YEAR 2022-2023

HAEMOPHILUS INFLUENZAE TYPE B (Hib)

Health

All children/students entering child care, preschool, and school must have documentation of vaccination against *Haemophilus influenzae* type b (Hib) disease (<u>WAC 246-105-030</u> and <u>WAC 246-105-040</u>). Hib vaccine is not required for Kindergarten through 12th grade school entry.

Routine schedule for Hib vaccine: 2 months, 4 months, 6 months, and 12-15 months of age.

Hib (Haemophilus	School	Hib (Haemophilus
influenzae type B)	By Grade	<i>influenzae</i> type B)
1 dose	Preschool Age 19 months to <4 years on 09/01/2022	3 or 4 doses (depending on
2 doses		vaccine)
2 or 3 doses (depending on vaccine)	Preschool/Kindergarten (Including Transitional Kindergarten) Age =4 years on 09/01/2022	3 or 4 doses (depending on vaccine) (Not required at
3 or 4 doses (depending on		age <u>></u> 5 years)
vaccine)	Kindergarten through 6 th Age ≥5 years on 09/01/2022	Not Required
3 or 4 doses (depending on		
vaccine)	7 th through 9 th	Not Required
Not routinely given		
to children age 5 years and older	10 th through 12 th	Not Required
	(Haemophilus influenzae type B) 1 dose 2 doses 2 doses (depending on vaccine) 3 or 4 doses (depending on vaccine) 3 or 4 doses (depending on vaccine) 3 or 4 doses (depending on vaccine)	(Haemophilus influenzae type B)By Grade1 dosePreschool Age 19 months to <4 years on 09/01/20222 dosesPreschool/Kindergarten (Including Transitional Kindergarten) Age =4 years on 09/01/20223 or 4 doses (depending on vaccine)Kindergarten through 6th Age ≥5 years on 09/01/20223 or 4 doses (depending on vaccine)The through 9thNot routinely given to children age 5The through 9th

To request this document in another format, call 1-800-525-0127.

Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

HAEMOPHILUS INFLUENZAE TYPE B (Hib), continued

Rules of Vaccination and Exceptions

Health

- 1. Hib vaccines include: PRP-T (ActHib[®], Hiberix[®]) and PRP-OMP (PedvaxHib[®]). Pentacel[®] is a combination vaccine that contains DTaP, IPV, and Hib vaccines).
- 2. The national immunization schedule for Hib vaccines is shown below:

Vaccine	2 Months	4 Months	6 Months	12-15 Months
PRP-T (ActHib, Hiberix)	dose 1	dose 2	dose 3	Booster
PRP-OMP (PedvaxHib)	dose 1	dose 2		Booster

- a. Minimum age for dose 1 is ≥ 6 weeks of age.
- b. Minimum intervals between doses given <12 months of age is \geq 4 weeks each.
- 3. Children who only receive PedvaxHib[®] vaccine do not need a dose at age 6 months.
- 4. Children who receive a PRP-T Hib vaccine at 2 and/or 4 months of age need a third dose of either brand at 6 months of age.
- 5. A booster dose is recommended at 12–15 months of age regardless of which vaccine was used for the primary series.
 - a. Minimum age is <a>>12 months of age
 - b. Minimum interval is ≥ 8 weeks after the previous dose.
- 6. Exception: unvaccinated children 7 months of age and older may not require a full series of 3 or 4 doses. The number of doses a child needs to complete the series depends on the child's current age. See the Hib Doses Required Chart on the next page to determine the total number of doses required.
- 7. The 4-day grace period can be applied if Hib vaccine was given within the 4 days before the recommended minimum interval or age.
- 8. For information on the catch-up schedules see: <u>https://www.cdc.gov/vaccines/schedules/hcp/imz/catchup.html</u>
- 9. Hib vaccine is not recommended for children <a>5 years of age unless the child has a high-risk medical condition. Children <a>5 years of age are not required to have doses of Hib vaccine.

Washington State Department of Health

INDIVIDUAL VACCINE REQUIREMENTS SUMMARY

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

HAEMOPHILUS INFLUENZAE TYPE B (Hib), continued

Hib Doses Required Chart for Children 12-14 Months of Age

The final booster dose should be given \geq 12 months and \geq 8 weeks after the previous dose.

Doses <12 months	Dose 12 through 14 months	Status
2 or more	1	Complete IF final dose <a>28 weeks after previous dose
2 or more	0	Needs final dose <u>></u> 8 weeks after previous dose
1	0	Needs dose 2 <pre>>4 weeks after dose 1 and dose 3 <pre>>8 weeks after dose 2</pre></pre>
1	1	Needs final dose 3 <u>></u> 8 weeks after dose 2
0	1	Needs final dose 2 <u>></u> 8 weeks after previous dose
0	2	Complete IF <u>></u> 8 weeks between doses
0	0	Needs dose 1 now and dose 2 <u>></u> 8 weeks after dose 1

Hib Doses Required Chart for Children \geq 15 - 59 Months of Age

The final booster dose should be given \geq 12 months and \geq 8 weeks after the previous dose.

Doses <12 months	Dose 12 through 14 months	Dose 15 through 59 months	Status
2 or more	1	0	Complete IF final dose <a>28 weeks after previous dose
1 or more	0	1	Complete
1 or more	1	1	Complete IF final dose <a>28 weeks after previous dose
1 or more	0	0	Needs final dose now
1	1	0	Needs final Dose <a>28 weeks after previous dose
0	1	0	Needs final Dose <a>28 weeks after previous dose
0	2	0	Complete IF <u>></u> 8 weeks between doses
0	1	1	Complete IF <u>></u> 8 weeks between doses
0	0	1	Complete
0	0	0	Needs one final dose now



SCHOOL YEAR 2022-2023

MEASLES, MUMPS, RUBELLA (MMR)

Health

All children/students entering child care, preschool, and school through 12th grade must have documentation of vaccination against measles, mumps and rubella disease or proof of acquired immunity (<u>WAC 246-105-030</u> and <u>WAC 246-105-040</u>).

Routine schedule for MMR vaccine: 12-15 months and 4-6 years of age (before preschool/school entry).

Child Care	MMR
By Age	(Measles, mumps rubella)
By 3 Months	
By 5 Months	Not routinely given before 12 months of age
By 7 Months	
By 16 Months	1 dose
By 19 Months	1 dose
By 7 years or preschool/school	
entry at <u>></u> 4 years	2 doses

13

To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.



SCHOOL YEAR 2022-2023

MEASLES, MUMPS, RUBELLA (MMR), continued

Rules of Vaccination and Exceptions

- 1. The national immunization schedule for MMR is: 12-15 months and 4-6 years of age (before preschool/school entry).
 - a. Minimum age for dose 1 is \geq 12 months of age.
 - If dose 1 was given <12 months of age, the dose is not valid, and the dose must be repeated. The 4-day grace period may be applied.
 - b. Minimum age for dose 2 is \geq 13 months of age.
 - c. Minimum interval between dose 1 and dose 2 must be \geq 4 weeks.
- 2. If not given on the same day, the minimum interval between MMR and other injected or intranasal live virus vaccines (such as Varicella or Flumist) must be >28 days.
 - a. A second live virus vaccine given <28 days after another live vaccine may not produce the desired immune response and is therefore not valid and must be repeated.
- 3. A 4-day grace period can be applied between doses of the same live vaccine, such as MMR and MMR. The 4-day grace period <u>CANNOT</u> be applied between doses of different live vaccines, such as between MMR and varicella.
- 4. An antibody blood test showing immunity to measles, mumps, and rubella is acceptable.
- 5. A history of measles, mumps, or rubella disease without proof of immunity is not acceptable.
- 6. There are no single antigen vaccines for measles, mumps and rubella available in the U.S. Only MMR and MMRV (measles, mumps, rubella, and varicella) vaccine is available.

14

7. MMR or MMRV can be used to complete the vaccination series.



SCHOOL YEAR 2022-2023

PNEUMOCOCCAL CONJUGATE (PCV)

Health

All children/students entering child care, preschool, and school must have documentation of vaccination against pneumococcal disease (<u>WAC 246-105-030</u> and <u>WAC 246-105-040</u>). Pneumococcal vaccine is not required for Kindergarten through 12th grade school entry.

Routine schedule for Pneumococcal Conjugate Vaccine (PCV): 2 months, 4 months, 6 months, and 12-15 months of age

Child Care By Age	PCV (Pneumococcal Conjugate)	B
By 3 Months	1 dose	Preschor Age 19 m on 09/01
By 5 Months	2 doses	Prescho (Includin
By 7 Months	3 doses	Kinderga Age =4 ye
By 16 Months	4 doses	Kinderga Age ≥5 ye
By 19 Months	4 doses	7 th throu
By 7 years or preschool/school entry at <u>></u> 4 years	Not routinely given to children age 5 years and older	10th thr

School	PCV
	(Pneumococcal
By Grade	Conjugate)
Preschool	
Age 19 months to <4 years	4 doses
on 09/01/2022	
Preschool/Kindergarten	
(Including Transitional	4 doses
Kindergarten) Age =4 years on 09/01/2022	(Not required at
Age -4 years on 05/01/2022	age <u>></u> 5 years)
Kindergarten through 6 th	
Age <u>></u> 5 years on 09/01/2022	Not Required
	Not Required
7 th through 9 th	
10th through 12th	Not Doguired
10th through 12th	Not Required

To request this document in another format, call 1-800-525-0127.

Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.



SCHOOL YEAR 2022-2023

PNEUMOCOCCAL CONJUGATE (PCV), continued

Rules of Vaccination and Exceptions

- 1. The national immunization schedule for Pneumococcal Conjugate Vaccine (PCV): 2 months, 4 months, 6 months, and 12-15 months of age.
 - a. Minimum age for dose 1 is ≥ 6 weeks of age.
 - b. Minimum interval between doses 1, 2, and 3 is \geq 4 weeks each.
 - c. Minimum interval between dose 3 and dose 4 is ≥ 8 weeks.
- 2. **Exception**: Unvaccinated children 7 months of age and older may not require a full series of 4 doses. The number of doses a child needs to complete the series depends on the child's current age and risk factor. **See the PCV Doses Required Chart on the next page to determine the total number of doses required**.
- 3. The 4-day grace period can be applied if PCV was given within the 4 days before the recommended minimum interval or age.
- 4. For information on the catch-up schedules see: https://www.cdc.gov/vaccines/schedules/hcp/imz/catchup.html
- 5. PCV is not recommended for children <a>5 years of age unless the child has a high-risk medical condition. Children <a>5 years of age are not required to have doses of PCV vaccine.



Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

PNEUMOCOCCAL CONJUGATE (PCV), continued

PCV Doses Required Chart for Children 12-23 Months of Age

The final booster dose should be given \geq 12 months and \geq 8 weeks after the previous dose.

Doses <12 months	Doses <u>></u> 12 months	Status
0	0	Needs dose 1 now and dose 2 <u>></u> 8 weeks after dose 1
0	1	Needs final dose 2 <u>></u> 8 weeks after dose 1
0	2	Complete IF doses separated by <u>></u> 8 weeks
1	0	Needs dose 2 >4 weeks after dose 1 and dose 3 >8 weeks after dose 2
1	1	Needs final dose 3 <u>></u> 8 weeks after dose 2
1	2	Complete IF dose 3 <u>></u> 8 weeks after dose 2
2 or more	0	Needs final dose <a>8 weeks after previous dose
2 or more	1	Complete IF final dose <u>></u> 8 weeks after previous dose

PCV Doses Required Chart for Children \geq 24 - 59 Months of Age

The final booster dose should be given \geq 12 months and \geq 8 weeks after the previous dose.

Doses <12 months	Dose 12 through 23 months	Dose 24 through 59 months	Status
0	0	0	Needs one final dose now
0	1	0	Needs final dose 2 <u>></u> 8 weeks after dose 1
0	2	0	Complete IF <u>></u> 8 weeks between doses
0	1	1	Complete IF <u>></u> 8 weeks between doses
0	0	1	Complete
1	1	0	Needs final dose 3 ≥8 weeks after dose 2
1 or more	1	1	Complete IF final dose <u>></u> 8 weeks after previous dose
1 or more	0	0	Needs final dose now
1 or more	0	1	Complete
2 or more	1	0	Complete IF last dose <u>></u> 8 weeks after previous dose

Guidelines on Immunizations Required for Child Care/Preschool and School Entry in Washington State

SCHOOL YEAR 2022-2023

POLIO (IPV, OPV)

Washington State Department of Health

All children/students entering child care, preschool, and school through 12th grade must have documentation of vaccination against polio disease or proof of acquired immunity (WAC 246-105-030 and WAC 246-105-040).

Routine schedule for IPV vaccine: 2 months, 4 months, 6-18 months, and 4-6 years (before preschool/school entry).

Child Care	Polio	School
By Age		By Grade
By 3 Months	1 dose	Preschool Age 19 months to <4 year on 09/01/2022
By 5 Months	2 doses	Preschool/Kindergarter (Including Transitional
By 7 Months	2 doses	Kindergarten) Age =4 years on 09/01/20
By 16 Months	2 doses	Kindergarten through 6 Age ≥5 years on 09/01/20
By 19 Months	3 doses	7 th through 9 th
By 7 years or preschool/school entry at ≥ 4 years	4 doses	10 th through 12 th

To request this document in another format, call 1-800-525-0127.

Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.

Polio

3 doses

4 doses

4 doses

4 doses

4 doses



SCHOOL YEAR 2022-2023

POLIO (IPV, OPV), continued

Rules of Vaccination and Exceptions

- 1. ACIP polio recommendations changed on August 7, 2009. This date is used in the polio immunization requirement and by the WA Immunization Information System to calculate doses in its forecasting. The rules differ by grade and date of 4th (or final) dose.
- 2. The national immunization schedule for polio is: 2 months, 4 months, 6-18 months, and 4-6 years (before preschool/school entry). If any doses are OPV see number 5 below.
 - a. Minimum age for dose 1 is ≥ 6 weeks of age.
 - b. Minimum interval between doses 1, 2, and 3 is \geq 4 weeks each.
 - c. Dose 4 (or final dose)
 - i. Administered on or after 08/07/2009:
 - 1. Minimum age is <u>></u>4 years of age
 - 2. Minimum interval from previous dose is ≥ 6 months.
 - ii. Administered before 08/07/2009:
 - 1. Minimum age is <a>>18 weeks of age
 - 2. Minimum interval from previous dose is \geq 4 weeks.
 - d. Exception: Dose 4 is not required if dose 3 was given on or after the 4th birthday AND
 - i. Administered on or after 08/07/2009: minimum interval from dose 2 is <u>>6</u> months.
 - ii. Administered before 08/07/2009: minimum interval from dose 2 is \geq 4 weeks.
- 3. 12th grade ONLY (if any doses are OPV see number 5 below):
 - a. Minimum age for dose 1 is ≥ 6 weeks of age.
 - b. Minimum interval between doses 1, 2, 3, and 4 must \geq 4 weeks each.
 - c. Minimum age for dose 4 is \geq 18 weeks of age.
 - i. Exception: Dose 4 is not required if dose 3 was given on or after the 4th birthday AND >4 weeks after dose 2.
 - d. Acceptable: providers vaccinating students in a catch-up schedule may choose to follow current ACIP recommendations as listed in 2.d.i. above.
- 4. The 4-day grace period can be applied if polio vaccine was given within the 4 days before the recommended minimum interval or age.
- 5. Since 2000 the United States has only used IPV for polio vaccination. Students vaccinated in another country may have had doses of OPV. OPV doses given on or after 4/1/16 are not valid in the U.S schedule. Schools are NOT required to do a retrospective review of all students currently enrolled. If schools find a currently enrolled student with an invalid OPV, follow-up with the family to get additional IPV doses, if needed, to complete the series.
- 6. An antibody blood test showing immunity is acceptable only if there is documentation of immunity to all three types of poliovirus.
- Polio vaccine is not recommended for routine administration to persons
 18 years of age.

 Students
 18 years of age are not required to get doses of polio vaccine but may choose to complete the series. Persons at high risk are recommended to complete the polio series.



SCHOOL YEAR 2022-2023

VARICELLA

All children/students entering child care, preschool, and school through 12th grade must have documentation of vaccination against varicella (chickenpox) disease or proof of acquired immunity (<u>WAC</u> <u>246-105-030</u> and <u>WAC 246-105-040</u>).

Routine schedule for varicella vaccine: 12-15 months and 4-6 years of age (before preschool/school entry).

Child Care By Age	Varicella (Chickenpox)
By 3 Months	
By 5 Months By 7 Months	Not routinely given before 12 months of age
by 16 Months	1 dose
By 19 Months	1 dose
By 7 years or preschool/school entry at <u>></u> 4 years	2 doses

To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.



SCHOOL YEAR 2022-2023

VARICELLA, continued

Rules of Vaccination and Exceptions

- 1. The national immunization schedule for varicella is: 12-15 months and 4-6 years of age (before preschool/school entry).
 - a. Minimum age for dose 1 is \geq 12 months.
 - i. If dose 1 was given <12 months of age, the dose is not valid, and the dose must be repeated. The 4-day grace period may be applied.
 - b. Minimum interval between dose 1 and dose 2:
 - i. Children age 12 months through 12 years: \geq 3 months between dose 1 and 2.
 - A minimum interval of <u>></u>3 months between dose 1 and dose 2 is recommended when scheduling dose 2.
 - 2. A minimum interval of >4 weeks can be accepted when reviewing immunization records.
 - ii. Students 13 years and older: \geq 4 weeks between Dose 1 and 2.
- If not given on the same day, the minimum interval between Varicella and other live virus vaccines, (such as MMR and Flumist) is <u>></u>28 days.
 - a. A second live virus vaccine given <28 days after another live vaccine may not produce the desired immune response and is therefore not valid and must be repeated.
- 3. A 4-day grace period can be applied between doses of the same live vaccine such as varicella and varicella. The 4-day grace period **CANNOT** be applied between doses of different live vaccines if not given on the same day, such as between MMR and varicella.
- 4. An antibody blood test that shows immunity to chickenpox is acceptable.

Varicella Disease Verification Details

The following are acceptable as provider verification of disease:

- 5. CIS printed from the WAIIS or MyIR indicating history of varicella (chickenpox) disease
- 6. Hardcopy CIS with history of varicella (chickenpox) disease checked and signed by a healthcare provider
- 7. A letter from a health care provider that verifies history of varicella (chickenpox) disease



SCHOOL YEAR 2022-2023

LIST OF CHANGES TO THIS DOCUMENT FROM THE PREVIOUS VERSION

Page(s)	Content	
All	Grammar and readability changes made throughout the document.	
All Vaccines	Preschool grade moved to school chart and Kindergarten grade broken out by age on 09/01 to accommodate Transitional Kindergarten	
3, 4	Updated Requirements Chart to the current school year.	
5, 7	Roll up of grade-level Tdap requirements	
9	Added catch-up options for students age 18 and older	
18, 19	Roll up of grade-level school requirements for Polio.	