IMMUNIZATION REQUIREMENTS 2022–23

The following immunization requirements are mandated by law for all students between the ages of 2 months and 18 years. Children must be excluded from school if they do not meet these requirements. To be considered fully immunized, a child must have an immunization history that includes all of the following vaccines. The child’s immunization record should be evaluated according to the grade they are attending this school year.

PROVISIONAL REQUIREMENTS

New students may enter school or child care provisionally with documentation of at least this initial series of immunizations. Once admitted provisionally, subsequent vaccines must be administered in accordance with the Advisory Committee on Immunization Practices (ACIP) “catch up” schedule for the child to be considered “in process” and remain in school (refer to https://www.cdc.gov/vaccines/schedules/hcp/imz/catchup.html). If a child does not receive subsequent doses of vaccine at appropriate intervals and according to the ACIP catch-up schedule, the child is no longer in process and must be excluded from school within 14 days after the minimum interval identified by the ACIP catch-up schedule. Alternative schedules are not acceptable. Students must complete the entire series to comply with the law. Students who have not been immunized within the provisional period must be issued exclusion letters and excluded from school or child care until they comply with the requirements.

<table>
<thead>
<tr>
<th>VACCINES</th>
<th>CHILD CARE, HEAD START, NURSERY, 3K OR PRE-KINDERGARTEN</th>
<th>KINDERGARTEN through Grade 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphtheria and tetanus toxoid-containing vaccine and pertussis vaccine (DTaP/DTP/DT/Dt/Td/Tdap)¹ ² ³</td>
<td>One dose DTaP or DTP</td>
<td>Grades K-5: One dose DTaP, DTP, DT; or Td, Tdap (ages 7 years or older) Grades 6-12: one dose of Tdap</td>
</tr>
<tr>
<td>Polio vaccine (IPV/OPV)¹ ⁴</td>
<td>One dose</td>
<td>One dose</td>
</tr>
<tr>
<td>Measles, mumps, and rubella vaccine (MMR)¹ ⁴</td>
<td>One dose</td>
<td>One dose</td>
</tr>
<tr>
<td>Hepatitis B (HepB) vaccine¹ ⁵</td>
<td>One dose</td>
<td>One dose</td>
</tr>
<tr>
<td>Varicella (chickenpox) vaccine¹ ⁶</td>
<td>One dose</td>
<td>One dose</td>
</tr>
<tr>
<td>Meningococcal conjugate vaccine (MenACWY)¹</td>
<td>Grades 7 through 12</td>
<td>One dose</td>
</tr>
<tr>
<td>Haemophilus influenzae type b conjugate vaccine (Hib)¹ ⁷</td>
<td>Through age 59 months (up until the 5th birthday)</td>
<td>One dose</td>
</tr>
<tr>
<td>Pneumococcal conjugate vaccine (PCV)² ⁹</td>
<td>Through age 59 months (up until the 5th birthday)</td>
<td>One dose</td>
</tr>
<tr>
<td>Influenza¹¹</td>
<td>Depending on their influenza vaccine history, some children may need two doses of influenza vaccine. A second dose in not required for child care/pre-K attendance.</td>
<td>One dose</td>
</tr>
</tbody>
</table>
### 2022–23: FULL COMPLIANCE

New York State Immunization Requirements for Child Care and School Entrance/Attendance

#### Notes:
For all settings and grades (child care, head start, nursery, 3K, pre-kindergarten through 12), intervals between doses of vaccine should be in accordance with the ACIP-recommended immunization schedule for children aged 0 through 18 years. Doses received more than 4 calendar days before the recommended minimum age or interval are not valid and do not count. This 4-day grace period does not apply to the recommended 28-day minimum interval between doses of live virus vaccines (i.e., MMR, varicella). Refer to the footnotes for dose requirements and specific information about each vaccine. Children enrolling in gradeless classes should meet immunization requirements for their age-equivalent grade. Children who were not in full compliance before the start of the school year must complete requirements according to the ACIP-recommended catch-up schedule in order to remain in child care or school.

<table>
<thead>
<tr>
<th>VACCINES</th>
<th>CHILD CARE, HEAD START, NURSERY, 3K OR PRE-KINDERGARTEN</th>
<th>KINDERGARTEN through Grade 5</th>
<th>GRADES 6 through 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphtheria and tetanus toxoid-containing vaccine and pertussis vaccine</td>
<td>4 doses</td>
<td>5 doses or 4 doses if the fourth dose was received at age 4 years or older or 3 doses if the child is age 7 years or older and the series was started at age 1 year or older</td>
<td>3 doses</td>
</tr>
<tr>
<td>(DTaP)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polio vaccine (IPV/OPV)</td>
<td>3 doses</td>
<td>4 doses or 3 doses if the third dose was received at age 4 years or older</td>
<td></td>
</tr>
<tr>
<td>Measles, mumps, and rubella vaccine (MMR)</td>
<td>1 dose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hepatitis B (HepB) vaccine</td>
<td>1 dose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haemophilus influenzae type b conjugate vaccine (Hib)</td>
<td>1 dose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Meningococcal conjugate vaccine (MenACWY)</td>
<td>3 doses</td>
<td></td>
<td></td>
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<td>1 dose</td>
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<td>Haemophilus influenzae type b conjugate vaccine (Hib)</td>
<td>1 dose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pneumococcal conjugate vaccine (PCV)</td>
<td>1 dose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Influenza</td>
<td>1 dose</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For more information contact:
New York State Department of Health, Bureau of Immunization: 518-473-4437
New York City Department of Health and Mental Hygiene, Bureau of Immunization: 347-396-2423, Office of School Health Citywide (all districts): @health.nyc.gov

1. Documented serologic evidence of immunity to measles, mumps, rubella, hepatitis B, or varicella meets the requirements for these immunizations. Serologic evidence of immunity to polio is acceptable if only results are positive for all three serotypes and testing must have been done prior to September 1, 2019. Diagnosis by a physician, physician assistant or nurse practitioner who has attended a clinical training program in pediatrics is acceptable proof of immunity to varicella.

2. Diphtheria and tetanus toxoids and acellular pertussis (DTaP) vaccine = (Minimum age: 6 weeks)
   a. Children starting the series on time should receive a five-dose series of DTaP vaccine at ages 2 months, 4 months, 6 months, 15 through 18 months, and age 4 years or older. The fourth dose may be received as early as age 12 months, provided at least 6 months have elapsed since the third dose. However, when retrospectively identified, the fourth dose need not be repeated if it was administered at least 4 months after the third dose. The final dose in the series must be received on or after the fourth birthday and at least 6 months after the prior dose.
   b. If the fourth dose was administered at age 4 years or older, the fifth (booster) dose is not necessary.
   c. If the fifth dose was received prior to the fourth birthday, a sixth dose, administered at least 6 months after the prior dose, is required.
   d. For children born before January 1, 2005, immunity only to diphtheria is required; any diphtheria-containing vaccine can meet the requirement (DTaP, DT, or Td). A child who has completed the dose requirement of the primary series of acellular pertussis vaccine (DTaP) and subsequently received tetanus toxoid-containing vaccine and pertussis vaccine booster (Tdap) vaccine in an age-appropriate post-series dose, may have completed the dose requirement of the primary series of pertussis vaccine if the dose is administered at least 6 months after the prior dose.
   e. DTaP should NOT be used on or after the 7th birthday but if inadvertently received, the Tdap requirement is satisfied by doses of DTaP (see footnote 3c).

3. Tetanus and diphtheria toxoids and acellular pertussis (Tdap) vaccine = (Minimum age: 7 years)
   a. Students ages 11 years or older entering grades 6 through 12 are required to have one dose of Tdap vaccine.
   b. Students without Tdap who are age 10 years or older upon entry to 6th grade are in compliance until they turn age 11 years.
   c. In addition to the grade 6 through 12 requirement, Tdap may also be given as part of the catch-up series for students ages 7 years of age and older who are not fully immunized with the childhood DTaP vaccine series if additional doses are needed, either Tdap or Td should be used. If the first dose of DTaP/DTP/DT was received on or after the first birthday, then total doses are required to complete the series. If the first dose of DTaP/DTP/DT was received on or after the first birthday, then total doses are required to complete the series. The final dose must be received on or after the fourth birthday.
   d. Students in kindergarten through grade 12 must receive two doses of measles-containing vaccine, two doses of mumps-containing vaccine and at least one dose of rubella-containing vaccine.

4. Inactivated poliovirus vaccine (IPV) or oral polo vaccine (OPV) = (Minimum age: 6 months)
   a. Children starting the series on time should receive IPV at ages 2 months, 4 months, 6 through 18 months and age 4 years or older. The final dose in the series must be received on or after the fourth birthday and at least 6 months after the prior dose.
   b. For students who received their fourth dose before age 4 years: if the 4th dose was prior to August 7, 2010, four doses separated by at least 4 weeks is sufficient.
   c. If the third dose was received at age 4 years or older and at least 6 months after the prior dose, a fourth dose is not necessary.
   d. If both IPV and OPV were administered as part of the total number of doses between doses is the same as that recommended for the IPV schedule. For OPV to count towards the completion of the polio series, the dose(s) must have been given before April 1, 2016, and be Inactivated (IPV).

5. Measles, mumps, and rubella (MMR) vaccine = (Minimum age: 12 months)
   a. The first dose of MMR vaccine must be given on or after the first birthday. The second dose must be given at least 28 days (four weeks) after the first dose to be considered valid.
   b. Students in kindergarten through grade 12 must receive two doses of measles-containing vaccine, two doses of mumps-containing vaccine and at least one dose of rubella-containing vaccine.
   c. Depending on their prior influenza vaccination history, some children may need two doses of influenza vaccine; however, a second dose is not required for school entry. Please refer to the Centers for Disease Control and Prevention (cdc.gov/flu) or New York City Department of Health (www.nyc.gov/health/flu)

6. Hepatitis B (HepB) vaccine = (Minimum age: birth)
   a. The first dose of HepB vaccine may be given on or after the birth or any time thereafter. The second dose must be given at least 28 days (four weeks) after the first dose.
   b. The third dose must be given at least eight weeks after the second dose AND at least 16 weeks after dose one AND no earlier than 24 weeks of age.
   c. Administration of a total of four doses is permitted when a combination vaccine containing HepB is administered after the birth dose. This fourth dose is often needed to ensure that the last dose in the series is given on or after age 6 months.
   d. Two doses of adult HepB vaccine (Recombivax®) received at least four months apart at age 11 through 15 years will meet the requirement.

7. Meningococcal vaccine (MenACWY) = (Minimum age: 12 months)
   a. The first dose of meningococcal vaccine must be given on or after the first birthday.
   b. The second dose must be given at least 28 days (four weeks) after the first dose to be considered valid.
   c. For children younger than age 13 years, the recommended minimum interval between doses is three months (though, if the second dose was administered at least four weeks after the first dose, it can be accepted as valid); for people aged 13 years and older, the minimum interval between doses is four weeks.

8. Meningococcal Vaccine (MenACWY) = (Minimum age: 2 months)
   a. Students starting the series on time should receive two doses of MenACWY vaccine, or only one dose of MenACWY vaccine if the first dose was administered at age 16 years or older.
   b. If the second dose was administered before age 16 years, then a third dose on or after age 16 years is required.
   c. The minimum interval between doses of MenACWY vaccine is eight weeks.

9. Haemophilus influenzae type b conjugate vaccine (Hib) = (Minimum age: 6 weeks)
   a. Children starting the series on time and receiving PRP-T Hib vaccine should receive doses at ages 2 months, 4 months, 6 months and 12 through 15 months. If the formulation is PRP-OMP, only two doses are needed before age 12 through 15 months.
   b. If 2 doses of Hib vaccine were received before age 12 through 15 months, only 3 doses are required, with the third dose at age 12 through 15 months and at least 8 weeks after the second dose.
   c. If the first dose was received at age 12 through 14 months, only 2 doses are required with second dose at least 8 weeks after the first dose.
   d. If the first dose was received at age 15 months or older, no further doses are required.
   e. Hib vaccine is not required for children ages 5 years or older.

10. Pneumococcal conjugate vaccine (PCV) = (Minimum age: 6 weeks)
    a. Children starting the series on time should receive PCV vaccine at ages 2 months, 4 months, 6 months and 12 through 15 months.
    b. Unvaccinated children ages 7 through 11 years must receive two doses at least 4 weeks apart, followed by a third dose at age 12 through 15 months and at least 8 weeks after the prior dose.
    c. Unvaccinated children ages 12 through 23 months must receive two doses at least 8 weeks apart.
    d. If a dose was received at age 24 months or older, no further doses are required.
    e. PCV vaccine is not required for children ages 5 years or older.

11. Influenza Vaccine = (Minimum age: 6 months)
    a. All children 6 months through 59 months of age enrolled in NYC Article 47 & 43 regulated Child Care, Head Start, Nursery, or Pre-K programs must receive one dose of influenza vaccine between July 1st and December 31st of each year.
    b. Depending on their prior influenza vaccination history, some children may need two doses of influenza vaccine; however, a second dose is not required for school entry. Please refer to the Centers for Disease Control and Prevention (cdc.gov/vaccines) or New York City Department of Health (www.nyc.gov/health/flu)