IMMUNIZATION ASSESSMENT

Q1: Do students who entered school prior to the revised regulations taking effect, and who had met the proof of immunity requirements for school under the prior regulations, now have to meet the new immunization requirements?

A1: Yes, all students will need to be compliant with current requirements. Depending on their status, some students may need to obtain additional vaccinations or serologic testing.

Q2: Do the immunization requirements for school apply to day care and prekindergarten?

A2: Yes, the immunization requirements apply to children enrolling in and attending day care and prekindergarten.

Q3: Are school staff required to review student immunization records for intervals between vaccines as well as the number of doses of the required vaccines?

A3: Yes, for grades pre-k through grade 8 in the 2016-17 school year, student immunization records must be assessed for the number of vaccine doses and the intervals between doses of vaccine to determine if the student meets the immunization requirements under the revised regulations with the exception of the intervals between the doses of polio vaccine which only need to be reviewed for students in pre-k, kindergarten, grade 1, grade 2, grade 6, grade 7, and grade 8.

Q4: How many days before the recommended minimum age or interval between vaccine doses can a vaccine be received and still be acceptable for school entrance and attendance?

A4: Vaccine doses administered within 4 calendar days of the recommended minimum age or interval will be considered valid.

Q5: If a dose of vaccine was received before the minimum age or interval, does the dose need to be repeated?

A5: Yes, the dose needs to be repeated or serological evidence of immunity obtained (acceptable for measles, mumps, rubella, varicella, hepatitis B and polio [all 3 serotypes] only) if a dose of vaccine was administered more than 4 calendar days before the recommended minimum age or interval. Students whose immunization records show invalid intervals between doses of vaccine as specified by the Advisory Committee on Immunization Practices (ACIP) catch-up schedule can be considered "in process."

Q6: If a dose of vaccine was received after the minimum age or interval, does the dose need to be repeated?

A6: No. For doses already received, there is no maximum age or interval between doses. However, if a student is in-process then they will need to receive subsequent doses according to the minimum ages and intervals established by the ACIP schedule.
Q7: Can I accept an out-of-country immunization record that does not have dates that the immunizations were given, only the ages at which they were received, e.g., 2 months, 4 months, 6 months?

A7: The regulations state that the certificate of immunization must specify the vaccines administered and the dates of administration. A record that only lists that child’s age when the vaccines were given would not be acceptable for school entry or attendance. If possible, the parent or guardian should work with the child’s provider from the country of origin to obtain a record documenting the dates the vaccines were given. If the dates cannot be obtained, then the child will need to be revaccinated and/or have serologic testing for measles, mumps, rubella, hepatitis B, varicella, and all 3 poliovirus serotypes.

Q8: If a vaccine is recommended for day care to be given over a range of ages (e.g. 12 - 15 months), is the vaccine required at the start or by the end of that range?

A8: It is strongly recommended that vaccinations be given at the earliest appropriate time. The vaccine, however, would not be required until the end of that range. (For example, we recommend that a child receive an MMR at 12 months, but an MMR vaccine would be required by age 16 months to continue to attend day care.)

Q9: Are there any exceptions to these immunization requirements?

A9: Yes, there are exceptions. An exemption from one or more of the required immunizations is allowed if the student:

• has a valid medical or religious exemption;
• has documented immunity of disease through serologic testing (measles, mumps, rubella, hepatitis B, and all 3 serotypes of poliomyelitis found in the polio vaccines);
• can demonstrate he or she had varicella (chickenpox) as verified by a physician, nurse practitioner, or physician’s assistant statement.

DEFINITION OF A STUDENT

Q1: At what age does a student no longer need to provide proof of immunity?

A1: All children between the ages of 2 months and 18 years must show proof of compliance with immunization requirements under Public Health Law Section 2164. Once a student reaches age 18, he/she is no longer required to show proof of immunity.

CERTIFICATE OF IMMUNIZATION

Q1: If a parent provides the facility with the immunization card received when a child was born, and it has an administrator signature on it, can this be used as proof of vaccines?

A1: If the card was prepared and signed by a health practitioner licensed in New York State and specifies the products administered and the dates of administration, then it would meet the requirements for a certificate of immunization stated in Section 66-1.6.
Q2: If an immunization record from a health care provider's office has a stamp on it, is it considered acceptable proof of immunity for school immunization requirements?

A2: Under the revised regulations, an immunization record must be signed by a health practitioner in New York State, either by handwritten signature, electronic signature, or signature stamp. If the student has all required doses of vaccines at the correct intervals, then he or she may continue to attend school, but the student’s parent or guardian should be advised to obtain a health care provider’s signature on the immunization record as soon as possible, or to obtain another acceptable certificate of immunization.

Q3: Is an immunization record from another country acceptable proof of immunity?

A3: Yes, if it meets the requirements for a certificate of immunization set forth in Section 66-1.6.

Q4: Can an immunization registry record be accepted without a signature?

A4: Yes, a record issued by NYIIS, the CIR, or from another state registry may be accepted as a certificate of immunization without a signature.

Q5: Is a school health record from a previous school acceptable proof of immunity?

A5: Yes, under Section 66-1.5, a school health record transferred directly from a previous school which contains all of the information specified in subdivision (a) of Section 66-1.3 is acceptable proof of immunity.

Q6: Can a New York State (NYS) health care practitioner sign the immunization record?

A6: Yes, if a NYS health care practitioner reviews the immunization record and determines it to be an official immunization record, the health care practitioner can sign the immunization record and it will be considered a valid proof of immunity for school entrance and attendance.

Q7: Are blanket statements (i.e. statements that merely indicate the child is up-to-date on all immunizations without providing specific dates and types of immunizations) from other states acceptable proof of immunization?

A7: No, blanket statements are not acceptable. The immunization record must indicate the immunizations given and the dates of administration.

ALTERNATIVE SCHEDULES

Q1: Some children are currently on “alternative” immunization schedules and may take months or years to get up-to-date on all of the vaccines required for school or pre-K. Can they be considered “in process” until they complete the “alternative” schedule?

A1: No, children following “alternative” schedules will not be considered “in process.” Under the new definition of “in process,” children who are not fully immunized can only continue to attend school or pre-K if they are in the process of completing vaccinations according to the ACIP catch-up schedule. Other schedules that do not meet the vaccination intervals specified by the ACIP catch-up schedule would not be acceptable. If children do not
receive required doses according to the intervals specified by the ACIP catch-up schedule, then they are no longer “in process” and must be excluded from school, if not otherwise exempt.

Q2: If a child is receiving his or her vaccines according to a schedule other than ACIP’s catch-up schedule, must the child be excluded from school if vaccinations do not comply with ACIP standards?

A2: Yes, the child must be excluded unless otherwise exempt. Under the updated regulations, children who are not fully immunized can only continue to attend school if they are in the process of completing vaccination according to the ACIP catch-up schedule. Other schedules that do not meet the vaccination intervals specified by the ACIP catch up schedule would not be acceptable.

SEROLOGICAL EVIDENCE OF IMMUNITY

Q1: What does an equivocal serology mean?

A1: An equivocal serological result means that the antibody test did not produce a clear positive or negative result. An equivocal result is not acceptable proof of immunity.

Q2: Is serological evidence of immunity acceptable proof of immunization for school enrollment?

A2: A positive serologic test can be accepted as proof of immunity for school enrollment only for the following diseases: measles, mumps, rubella, varicella (chickenpox), hepatitis B and all three serotypes of poliomyelitis found in the polio vaccines.

MMR and VARICELLA

Q1: If a student has a diagnosis of disease for measles from before the 2014-15 school year, does the student have to be immunized against measles and mumps or provide serological evidence of immunity to measles and mumps?

A1: Under the revised regulations, a student previously diagnosed with measles disease would be required to be immunized or the parent or guardian would need to provide laboratory documentation that the student has serological evidence of immunity to measles. The student would still need to be immunized against mumps and rubella or provide serological evidence of immunity against mumps and rubella.

Q2: Can we accept a note from an out-of-state physician stating that the student had varicella (chickenpox) disease?

A2: Yes. A statement from a physician, physician assistant, or nurse practitioner from out-of-state that a student had varicella (chickenpox) disease is acceptable proof of immunity. A health care provider’s signed medical record indicating the student had varicella (chickenpox) disease is also acceptable proof of immunity.

Q3: Is a physician, physician assistant or nurse practitioner diagnosis of varicella disease acceptable proof of immunization for school enrollment?
A3: Yes, a physician, physician assistant or nurse practitioner diagnosis of varicella (chickenpox) disease is acceptable proof of immunization for school enrollment.

Q4: Can a prior history of varicella (chickenpox) be accepted as proof of immunity to this disease?

A4: Yes, a prior history of varicella (chickenpox) can be accepted as proof of immunity. PHL § 2164 allows a student to offer as proof of his or her immunity to varicella (chickenpox), a medical history of prior varicella (chickenpox) infection if documented by a health care provider (physician, physician assistant or nurse practitioner) or serology. The health care provider does not have to have seen the patient while sick with varicella (chickenpox), but just needs to decide if he or she can reasonably ascertain that the child had varicella (chickenpox).

Q5: Is a physician documented history of shingles acceptable proof of varicella (chickenpox) disease?

A5: Yes, a physician documented history of shingles is acceptable proof of varicella (chickenpox) disease.

Q6: Does a note written and signed by a doctor indicating a diagnosis of varicella (chickenpox) need to have a date for the disease?

A6: No, the note does not need to have a date. As long as the note or medical form is signed by the physician, nurse practitioner or physician assistant then the varicella (chickenpox) diagnosis can be accepted.

Q7: If a student receives an MMR and then less than 28 days later receives varicella (chickenpox) vaccine, is the varicella (chickenpox) vaccine considered acceptable proof of immunity?

A7: No, in this case varicella (chickenpox) vaccine is not considered acceptable proof of immunity. Two live virus vaccines must be separated by the minimum interval of 28 days between doses. The varicella (chickenpox) vaccine must be repeated following the 28 day period, but the MMR is considered valid.

Q8: If MMR and varicella (chickenpox) vaccines are given simultaneously are both doses of vaccine acceptable proof of immunity?

A8: Yes, in this case both doses of vaccine are acceptable proof of immunity.

Q9: If a physician, physician assistant, or nurse practitioner writes that the parent said the child had varicella (chickenpox) disease, is this acceptable?

A9: No, a parent’s or a guardian’s verbal attestation of his or her child’s varicella (chickenpox) disease cannot be accepted as proof of immunity. Physicians, physician assistants, or nurse practitioners must write a note that indicates that, in their best judgment, the student has had varicella (chickenpox). The health care provider cannot simply write that the parent said the student had chickenpox.
Q10: If the student's immunization record is an electronic immunization registry record that denotes chickenpox disease, is this acceptable?

A10: Yes. Immunization registry records are valid proofs of immunization and immunity.

Q11: If a student or parent presents a school health record from a previous school that has chickenpox checked off on it, is this acceptable proof of immunity?

A11: Yes, a school health record may be accepted as proof of immunity for varicella (chickenpox) disease.

Q12: For what grades are students required to have received two doses of varicella vaccine?

A12: For the 2016-17 school year, children entering kindergarten and grades 1, 2, 6, 7 and 8 are required to have received 2 doses of varicella vaccine. Students entering grades 3 through 5 or 9 through 12 for the 2016-17 school year are only required to have received one dose of varicella vaccine.

PNEUMOCOCCAL (PCV)

Q1: How many doses of PCV vaccine are required for children attending day care and prekindergarten?

A1: The number of doses required for children attending day care and prekindergarten depends upon the age of the child who is attending day care and prekindergarten. For the appropriate number of doses required, refer to the Minimum Pneumococcal Vaccine (PCV) Requirements for Children Attending Child Care and Pre-Kindergarten Programs in New York State which is posted on the Department of Health web site in the School Survey Instruction Booklet at: www.health.ny.gov/prevention/immunization/schools/docs/pneumococcal_schedule.pdf.

Q2: Are pneumococcal and Haemophilus influenzae type B vaccines required for kindergarten?

A2: No, pneumococcal and Haemophilus influenzae type B vaccines are only required for daycare and prekindergarten.

DTaP AND Tdap

Q1: If a child received their 4th or 5th dose of DTaP at age 7 years, is the student required to receive a booster dose of Tdap upon entry into 6th grade or subsequent grades?

A1: No, the child would not be required to receive a booster dose of Tdap vaccine for entry into grade 6 or subsequent grades. The 4th or 5th dose of DTaP received at 7 years of age or
older can count as the booster dose for entry into 6th grade. However, DTaP should not be given to a student after 7 years of age.

Q2: If a child was inadvertently administered DTaP in place of Tdap for their 6th grade dose, will they need to receive a booster dose of Tdap?

A2: No, the child will not need to receive a booster dose of Tdap.

Q3: When are 5 doses of DTaP required?

A3: The 5th dose of DTaP is required if the student received the 4th dose before 4 years of age. The 5th dose is not necessary if the 4th dose of DTaP was administered at age 4 years or older or if a dose of Tdap was received at 7 years of age or older.

Q4: For children born prior to 1/1/2005, doses of DT and Td meet the immunization requirement for diphtheria toxoid-containing vaccine. How many doses of DT and Td are needed to meet the requirement?

A4: Children in 6th grade or above will need 3 doses of DT or Td plus 1 dose of Tdap, as previously. Children born prior to 1/1/2005 who are not yet in 6th grade will need at least 4 doses of DT or Td. If the 4th dose was received before the child’s 4th birthday, then they will need a 5th dose.

Q5: If an incoming 5 year old kindergarten student had 3 doses of DTaP, then how many additional doses will the child need to meet school requirements?

A5: The child will need 1 additional dose of DTaP. A fifth dose of DTaP is not necessary if the fourth dose is received at age 4 years or older.

Q6: If an 8 year old in 3rd grade had 3 doses of DTaP, how many doses of DTaP or Tdap will they need to meet school requirements?

A6: The 8 year old will need a single dose of Tdap vaccine. DTaP should not be given to a child 7 years of age or older. A fifth dose of diphtheria, tetanus, and pertussis containing vaccine would not be necessary because the fourth dose (Tdap) was administered at age 4 years or older. The dose of Tdap given at age 8 will also meet the 6th grade Tdap requirement.

Q7: Is there a difference between DTaP and Tdap?

A7: Yes, the amounts of diphtheria and pertussis in these vaccines are different. Upper-case letters in these abbreviations denote full-strength doses of diphtheria (D) and tetanus (T) toxoids and pertussis (P) vaccines. Lower-case "d" and "p" denote lower doses of diphtheria and pertussis. DTaP is given to children younger than 7 years of age. Tdap is given to older children and adults.

Q8: For what age ranges are the two Tdap vaccine products, Adacel and Boostrix, licensed?

A8: Both Adacel and Boostrix are licensed for ages 10 through 64 years.
Q9: Is it acceptable if the health care provider does not indicate which Tdap vaccine the student received?

A9: It is recommended that the health care provider indicate which Tdap vaccine the student received, but as long as the immunization record indicates that a Tdap vaccine was given, the requirement for school entry/attendance is met.

Q10: In October 2010, the ACIP expanded the recommended use of the Tdap vaccine. The expanded recommendation indicates that Tdap can be given regardless of the interval since the last Td or DTaP received and as early as 7 years of age. Are schools still required to track students who received a Td or DTaP instead of a Tdap vaccine until a period of 2 years has elapsed?

A10: Students must receive a Tdap upon entry to grades 6 through 12, regardless of when they received their last dose of Td vaccine.

Q11: If a student has received the 5 dose series of DTaP, does he/she still need to have a dose of Tdap when entering 6th grade?

A11: Yes, the student must receive a booster dose of Tdap to be in compliance with New York State immunization requirements for 6th grade entrance/attendance. A booster dose of Tdap is recommended by ACIP between the ages of 11-12, but can be received as early as 7 years of age.

Q12: What if a student's medical provider wants to wait to give the Tdap booster until the student turns 11, or the insurance carrier will not pay for the immunization until the student turns 11?

A12: Students who are 10 years of age may defer Tdap vaccine until they turn 11.

Q13: How soon after a student turns 11 should parents of the student provide documentation of a Tdap booster?

A13: Once a student turns 11, he/she is no longer considered in process and must provide documentation of a booster dose of Tdap, or provide proof of an appointment for the booster dose within 14 days.

Q14: If a student receives a dose of Tdap before the age of 10, will he/she need another dose?

A14: No. Tdap is licensed for only 1 dose, so the student will not need another dose of Tdap.

HEPATITIS B

Q1: What are the immunization requirements for hepatitis B vaccine?

A1: Three doses of hepatitis B vaccine are required (same as previous requirements). Even though the dose requirements remain the same, the intervals between the doses need to be in accordance with the ACIP schedule. Dose 1 may be given at birth or anytime
thereafter. Dose #2 must be given at least 4 weeks (28 days) after dose #1. Dose #3 must be at least 8 weeks after dose #2 AND at least 16 weeks after dose #1. The minimum age for the third dose is 24 weeks. For example: if a child received the first dose of hepatitis B vaccine at birth on 3/20/09, the 2nd dose on 5/20/09 and the 3rd dose on 7/20/09 (16 weeks from dose 1, but not at the minimum age of 24 weeks), the 3rd dose is not valid and would need to be repeated at 24 weeks of age or older.

Q2: A student's NYSIIS record indicates that his or her 3rd dose of hepatitis B vaccine was invalid. The student also received a 4th dose of hepatitis B vaccine after 6 months of age which NYSIIS also indicates is invalid. Will this student need a 5th dose of hepatitis B vaccine to be in compliance with school requirements?

A2: No further doses of hepatitis B vaccine are needed. The 4th dose of hepatitis B vaccine is valid if administered at 24 weeks of age or older, at least 16 weeks after the 1st dose, and at least 8 weeks after the 2nd dose. There is no minimum interval between 3rd and 4th doses of hepatitis B vaccine in the ACIP catch-up schedule.

Q3: When is the 2 dose series for hepatitis B acceptable?

A3: The 2 dose series (adult Recombivax) is only valid for children who received the 2 doses between the ages of 11 and 15 years.

POLIO

Q1: How many doses of polio vaccine are required for kindergarten and 1st grade entry?

A1: Three to 5 doses of polio vaccine are required for kindergarten and 1st grade entry. The final dose in the IPV series must be administered at age 4 years or older, and at least 6 months after the previous dose. Certain combination vaccines are administered at 2, 4, 6 and 15-18 months; this will result in the need to administer a 5th IPV dose at 4 years of age or older. The 4th or 5th dose of polio vaccine (if required) must be received for entry into kindergarten and 1st grade.

Q2: When are three doses of polio vaccine acceptable?

A2: Students in kindergarten and grades 1, 2, 6, 7 and 8 are required to have four doses of polio vaccine. If, however, the third dose of polio vaccine was administered at age four years or older and at least six months after the second dose, then three doses will be acceptable. Students entering pre-K and grades 3 through 5 or 9 through 12 in the 2016-17 school year are only required to have three doses of polio vaccine.

Q3: A student received four doses of polio vaccine before August 7, 2010. The fourth dose was given before four years of age. Will this student need an additional dose of polio vaccine?

A3: No. The NYSDOH follows CDC guidance that for students who received their fourth dose prior to August 7, 2010, four doses separated by at least four weeks is sufficient.

Q4: Are schools required to check polio vaccine intervals for students entering grades 3 through 5 and 9 through 12 for the 2016-17 school year?
A4: For the 2016-17 school year, children entering grades Pre-K, K, 1, 2, 6, 7 and 8 are required to have age-appropriate doses of polio vaccine at intervals consistent with the ACIP schedule. Schools are not required to check polio vaccine intervals for students entering grades 3 through 5 or 9 through 12 for the 2016-17 school year.

Q5: When was OPV last administered routinely in the U.S.? If a child’s immunization record is documented as “polio vaccine” that was administered in the U.S. in 2010, can I assume that it was IPV?

A5: OPV use was discontinued in the U.S. in 2000. Some health care providers may have used the remaining OPV that they had in stock for a few months after OPV use was discontinued in 2000, but it is a safe assumption that if a polio vaccine was administered in the U.S. in 2010, then that vaccine was IPV.

MENINGOCOCCAL VACCINE

Q1: How many doses of meningococcal vaccine are required for grade 7?

A1: One dose of meningococcal conjugate vaccine (MenACWY; sometimes abbreviated as MCV4; brand names Menactra or Menveo) is required for entry into grade 7.

Q2: How many doses of meningococcal vaccine are required for grade 12?

A2: A total of two doses of MenACWY vaccine are required for entry into grade 12. The second dose must be administered no sooner than 16 years of age. However, if the first dose of MenACWY vaccine was received at 16 years of age or older, only one dose is required. The regulations allow for a grace period of up to 4 days before the 16th birthday.

Q3: Is there a minimum age for the first dose of MenACWY vaccine?

A3: The minimum age for the first dose of meningococcal conjugate vaccine is 6 weeks of age. The recommended age for most healthy teens is 11 through 12 years of age, however any dose of MenACWY vaccine received on or after 6 weeks of age will meet the grade 7 requirements.

Q4: Is there a minimum age for the second dose of MenACWY vaccine?

A4: The minimum age for the second dose is 16 years of age.

Q5: What is the minimum interval between doses of MenACWY vaccine?

A5: The minimum interval is 8 weeks.

Q6: Will the 4-day grace period apply to doses of MenACWY vaccine?

A6: Yes. Doses of MenACWY vaccine received within 4 calendar days of the minimum age or interval will meet the school immunization requirements.
Q7: A student entering grade 12 received one dose of MenACWY vaccine at 16 years of age. Will he or she need a second dose?

A7: No. A second dose will not be required if the first dose was received at 16 years of age or older.

Q8: A student entering grade 12 received one dose of MenACWY vaccine at 15 years of age. Will he or she need a second dose?

A8: Yes. If the first dose of MenACWY vaccine was received more than 4 days before the 16th birthday, then a second dose, received a minimum of 8 weeks after the first dose, will be required for grade 12.

Q9: A student entering grade 12 received 2 doses of MenACWY vaccine before 16 years of age. Will he or she need a third dose?

A9: Most likely, yes. Students entering grade 12 must have a booster dose of MenACWY vaccine on or after the 16th birthday. If the second dose was received more than 4 days before the 16th birthday then a third dose, received a minimum of 8 weeks after the second dose, will be required for grade 12.

Some students with rare medical conditions may have received several doses of MenACWY vaccine before 16 years of age. Schools are encouraged to call the NYSDOH if they have any students entering grade 12 that have received multiple doses of MenACWY vaccine before 16 years of age. The NYSDOH Bureau of Immunization Medical Director is available for consultation upon request of the school.

Q10: I have heard that there are several kinds of meningococcal vaccines. Which vaccine(s) are required for school, and which will meet school immunization requirements?

A10: There are several kinds of meningococcal vaccines available in the United States:

- Meningococcal conjugate vaccines (MenACWY; sometimes abbreviated as MCV4; brand names Menactra or Menveo).
  - MenACWY vaccines are required for students entering or attending grades 7 and 12.
- Meningococcal polysaccharide vaccine (MPSV4; brand name Menomune). Menomune is rarely used in the United States, and is usually only used in adults more than 55 years of age.
  - MPSV4 is not required for school entry or attendance, but doses of MPSV4 will meet the meningococcal vaccine requirements.
- Vaccines against serogroup B of meningococcal disease (brand names Bexsero or Trumenba, sometimes abbreviated as MenB).
  - MenB vaccine is not required for grades 7 or 12 in the 2016-17 school year, and doses of MenB vaccine will not meet the meningococcal conjugate vaccine requirement. However, in the event of an outbreak of serogroup B meningococcal disease in a school, the New York State Commissioner of Health may order students to either receive the MenB vaccine or be excluded from school. If an outbreak occurs, the health department will work closely with the school.
A combination meningococcal/Hib vaccine, MenHibrix, is sometimes given to babies, however it was first introduced in 2012 and it is not expected that any students entering grades 7 or 12 in the 2016-17 school year will have received MenHibrix. Schools are encouraged to call their local health department or the NYSDOH if they have any students entering grades 7 or 12 that have received MenHibrix.

Q11: Are students required to document vaccination with MenB vaccine?

A11: Students are not required to document MenB vaccination at this time. In the event of an outbreak of serogroup B meningococcal disease in a school, the health department will work closely with the school to identify students that have not received MenB vaccine.

Q12: A student entering grade 12 has two doses of MenB vaccine and no doses of MenACWY vaccine. Does he or she meet the meningococcal vaccine requirements?

A12: No. Doses of MenB vaccine do not meet the MenACWY vaccine requirement. If the student is 16 years of age or older, then the student will need one dose of MenACWY vaccine. If the student is less than 16 years of age, then he or she will need a first dose now and a second dose at 16 years of age or older, and at least 8 weeks after the first dose.

Q13: If an immunization record just states “meningococcal” or “meningitis”, but doesn’t specify Menactra or Menevo, what steps will the school need to take to determine whether it meets the school meningococcal vaccine requirement?

A13: MenACWY vaccine may be documented in a variety of ways. It may not be necessary to document the brand name if the vaccine is identifiable as MenACWY vaccine. In addition, a school may safely assume that a meningococcal vaccine given in the United States (U.S.) before MenB vaccine was first licensed in October 2014 is either MenACWY or MPSV4 and therefore meets the school meningococcal vaccine requirements. However, if a meningococcal vaccine was given on or after October 2014 or in another country at any time then the specific vaccine given must be specified on the immunization record for the vaccine to meet the NYS school meningococcal vaccine requirements.

An immunization record indicating any of the following will satisfy the NYS school meningococcal vaccine requirements:

- MenACWY
- MCV4
- Menactra
- Menevo
- MPSV4
- Menomune
- meningococcal conjugate vaccine
- quadrivalent meningococcal vaccine
- Any meningococcal vaccine given in the U.S. before October 2014.

If the record does not clearly indicate any of the above information, then parents and healthcare providers should be asked to specify which meningococcal vaccine was given. In addition, schools should check students’ immunization records in NYSIIS or the Citywide Immunization Registry (CIR) if the specific meningococcal vaccine is not clear in the immunization record. Most immunization records in NYSIIS and the CIR will state the
specific vaccine that was given. If the specific vaccine cannot be identified or assumed through any of these methods, then the student will need to be revaccinated with MenACWY vaccine.

Please note that students entering grade 12 will meet the grade 12 requirements if they have a single dose of MenACWY vaccine on or after 16 years of age, even if an earlier dose was not clearly specified.

**Q14:** Will serological evidence of immunity to meningococcal disease be acceptable as evidence of immunity to meningococcal disease?

**A14:** No. The CDC does not recognize any serologic tests as useful for determining immunity to meningococcal disease. Serological evidence of immunity to meningococcal disease will not meet the meningococcal vaccine requirement for school.

**GRACE PERIOD**

**Q1:** Is there still only a 14-day grace period for a child to be in compliance with immunization requirements?

**A1:** Yes, Public Health Law 2164 and Section 66-1.4 of the regulations require that a child shall not continue to attend school for more than 14 days (30 days may be granted for children from out of the state or out of the country) unless the school has received a certificate of immunization, documentation that the child is “in process,” or a medical or religious exemption.

**Q2:** If a "grace period" is granted, are these calendar days or school days?

**A2:** The 14 days refer to calendar days.

**RELIGIOUS EXEMPTION**

**Q1:** What is a religious exemption?

**A1:** A religious exemption is a written and signed statement from the parent, parents or guardian of such child, stating that the parent, parents or guardian objects to their child's immunization because of sincere and genuine religious beliefs which prohibit the immunization of their child. The principal or person in charge of the school may require supporting documents. The school decides whether to accept or reject the request for a religious exemption.

**Q2:** Does a religious exemption written by a parent have to be notarized?

**A2:** No. Section 66-1.3(d) requires that a religious exemption consist of a completed sample form titled “Request for Religious Exemption to Immunization,” created by the New York State Education Department, or a written and signed statement from the parent, parents or guardian of such child, stating that the parent, parents or guardian objects to their child's immunization because of sincere and genuine religious beliefs which prohibit the immunization of their child. The principal or person in charge of the school may require
supporting documents. The school decides whether to accept or reject the request for a religious exemption.

Q3: Can a child be admitted to school if the parents are claiming a religious exemption?

A3: Yes, a child can be admitted to school if a parent or guardian has submitted a religious exemption statement and it has been accepted by the school.

Q4: Does a religious exemption need to be reviewed annually?

A4: No, religious exemptions are not required to be reviewed annually.

Q5: Does the State of New York allow a philosophical exemption?

A5: No. PHL§ 2164 only allows for a medical or religious exemption.

MEDICAL EXEMPTION

Q1: What is a medical exemption?

A1: A medical exemption is given when a valid contraindication to a vaccination exists. A student may submit either a signed, completed medical exemption form issued by NYSDOH or NYCDOHMH or a signed statement certifying that an immunization may be detrimental to the child’s health, which:

- Specifies which immunizations may be medically contraindicated;
- Contains sufficient information to determine if a medical contraindication to a specific immunization exists;
- Specifies the length of time the immunization is medically contraindicated.

Any medical exemption must be signed by a physician licensed to practice medicine in NYS. The principal or person in charge of the school may require additional information supporting the exemption.

Q2: Do medical exemptions need to be reassessed for all students with medical exemptions or just new students enrolling in school?

A2: Under the revised regulations, medical exemptions must be reissued annually.

Q3: Has NYSDOH created a standardized medical exemption form?

A3: Yes. NYSDOH has created a standardized medical exemption form which can be found at the following NYSDOH web page: http://www.health.ny.gov/forms/doh-5077.pdf.

Q4: Is it necessary to require a medical exemption statement each year?

A4: Yes. A medical exemption must be reissued annually. This allows a physician to reevaluate the need for an exemption based on student’s current health status.
Q5: If immunization records from a school not located in NYS indicate that the student is medically exempt from one or more immunizations, can we accept it?

A5: No. Medical exemptions must be written by a physician licensed to practice in the State of New York. They must specify which immunizations may be detrimental to the student, contain sufficient information to identify a medical contraindication to a specific immunization and specify the length of time the immunization is medically contraindicated.

Q6: Does the American Academy of Pediatrics “Parental Refusal to Vaccinate” meet the definition of a medical exemption?

A6: No, the American Academy of Pediatrics “Parental Refusal to Vaccinate” does not include sufficient information to meet the NYS regulatory requirements for a medical exemption. The definition of a medical exemption as specified in Section 66-1.3 of Part 10 of the New York Codes, Rules and Regulations is a signed, completed sample medical exemption form issued by the NYSDOH or NYCDOHMH or a signed statement from a physician licensed to practice medicine in New York State certifying that immunization may be detrimental to the child's health, containing sufficient information to identify a medical contraindication to a specific immunization and specifying the length of time the immunization is medically contraindicated. The medical exemption must be reissued annually. The principal or person in charge of the school may require additional information supporting the exemption. Any Medical exemption statement that does not contain all of the elements as specified in Section 66-1.3 cannot be accepted unless the missing elements are provided by a physician licensed to practice medicine in the State of New York.

IN PROCESS

Q1: What does it mean to be “in process” in the updated immunization regulations?

A1: “In process” is now defined as a child that has received at least the first dose of each required vaccine series and has age appropriate appointments to complete the series according to the ACIP catch-up schedule. The previous immunization regulations did not define the acceptable intervals between required doses of vaccine. If a child is obtaining serologic tests, he or she has a total of 30 days, without school exclusion, to provide test results and if necessary (based on negative test results), appointment dates to begin or complete the vaccine series.

- The ACIP catch-up schedule will be used to determine the appropriate intervals between doses of vaccines (http://www.cdc.gov/vaccines/schedules/index.html).
- A school shall not refuse to admit a child based on immunization requirements, if that child is “in process.”
- The 14 day grace period (which may be extended to 30 days for students from out of state) that schools may grant to students who have not yet furnished proof of immunity (as specified in section 66-1.4) remains the same.

Q2: Can a child remain in school if they are “in process”?

A2: Children who are not fully immunized can continue to attend school if they are in the process of completing the ACIP catch-up schedule or if they are otherwise exempt from
immunization requirements. A school shall not refuse to admit a child based on immunization requirements, if that child is “in process.”

Q3: Can a school exclude a child who has an appointment for a vaccination?

A3: If a student meets the definition of “in process” as set forth in Section 66-1.1(j), a school may not exclude the student.

Q4: Can a school refuse a student if he or she has not received at least the first vaccination in a series?

A4: For school entrance and attendance, a student must provide proof of immunity or a valid medical or religious exemption or meet the definition of in process. Schools are required to exclude students who do not meet the requirements of one of those four categories.

Q5: Is a student with NO record of any immunizations considered to be “in process”?

A5: To be “in process” a child must have “received at least the first dose of all required immunization series required by section 2164 of the Public Health Law and has age appropriate appointments to complete the immunization series.” If a child has not had at least the first dose, he/she would not be considered “in process” and would be required to get the shot in 14 days.

Q6: When a student is considered “in process” of completing immunizations, what are considered appropriately spaced appointments between vaccine doses?

A6: Children who are “in process” should have scheduled immunization appointments that coincide with recommended interval spacing between doses as determined by the ACIP catch-up schedule.

EXCLUSION

Q1: If a child is not in compliance with immunization requirements, should a school refuse to admit the child to school?

A1: Yes. The principal or person in charge of any school is required to do this. However, children who are not fully immunized can continue to attend school if they are in the process of completing the ACIP catch-up schedule. If a child does not receive subsequent doses of vaccine in an immunization series according to the age appropriate ACIP catch-up schedule, including at appropriate intervals, the child is no longer “in process” and must be excluded from school, if not otherwise exempt based on the existence of a medical/religious exemption, appropriate serology, or history of disease, where applicable. PHL § 2164 allows for the provision of a limited period of attendance of 14 to 30 calendar days only for children transferring from another state or country.

Q2: Are schools required to exclude students who don’t provide the required documentation for a yearly medical exemption form?

A2: Pursuant to Section 66-1.4, a principal or person in charge of a school shall not permit a child to continue to attend such school for more than 14 days unless a person in parental
relation to the child has furnished the school with a signed, completed medical exemption, religious exemption or proof of immunity. The 14-day calendar period may be extended to 30 days for students transferring from out-of-state or another country.

NEW YORK STATE IMMUNIZATION INFORMATION SYSTEM (NYSIIS) AND NEW YORK CITY DEPARTMENT OF HEALTH AND MENTAL HYGIENE CITYWIDE IMMUNIZATION REGISTRY (CIR)

Q1: Are schools allowed access to the New York State Immunization Information System (NYSIIS) or the Citywide Immunization Registry (CIR)?

A1: Yes, schools have the ability to look up and read the immunization records of students. School users cannot enter or edit immunization data in NYSIIS. Users must first obtain their own NYSDOH Health Commerce System (HCS) account to access NYSIIS. School nurses must then participate in a recorded NYSIIS “School Access User” training to gain access to NYSIIS. Additional information on how to get an HCS account, NYSIIS user guides, and NYSIIS school access user training can be found at [http://www.health.ny.gov/prevention/immunization/information_system/schools/](http://www.health.ny.gov/prevention/immunization/information_system/schools/).

Additional information on the CIR can be found at [www.nyc.gov/health/cir](http://www.nyc.gov/health/cir). All questions regarding the CIR can be directed to (347) 396 - 2400 or [nycimmunize@health.nyc.gov](mailto:nycimmunize@health.nyc.gov)

Q2: How can a school nurse or pre-K provider keep track of whether doses of vaccines were administered at the correct interval?

A2: In NYSIIS and the CIR, school users have the ability to search for students and review their immunization history and recommended vaccinations. NYSIIS and CIR track vaccine doses by the recommended ACIP schedule. When those doses are not administered at the correct interval, they are marked in NYSIIS or CIR as “Not Valid.” Keep in mind, NYSIIS and CIR only display immunizations that have been recorded by the provider’s office. If there are vaccine doses missing, you must work with the parent or provider to determine if missing immunizations in NYSIIS or CIR are truly missing or, alternatively, just not entered into NYSIIS or CIR. CDC’s [Instant Childhood Immunization Schedule](http://www2a.cdc.gov/nip/kidstuff/newscheduler_le) can be accessed at [http://www2a.cdc.gov/nip/kidstuff/newscheduler_le](http://www2a.cdc.gov/nip/kidstuff/newscheduler_le).

Q3: What if the vaccine information on the immunization record from NYSIIS or CIR is not as complete as the vaccine information on the provider immunization record, or the vaccine information on the provider immunization record is not as complete as the vaccine information on the NYSIIS or CIR record?

A3: The school should accept the immunization record that has the most complete vaccine information.

Q4: What if the vaccine dates on the NYSIIS or CIR record are different from the vaccine dates on the provider immunization record?

A4: The school should request that the parent contact the provider regarding the vaccine dates that are different on the immunization records and then provide the school with a corrected immunization record.
Q5: A student’s NYSIIS record indicates that a dose of vaccine was “Not Valid”. However, upon reviewing the ACIP schedule, the dose appears to have been administered according to the recommended schedule. Can a school accept a dose of vaccine if the NYSIIS record indicates that it was “Not Valid” but the age and interval at which it was administered was consistent with the ACIP schedule?

A5: Although NYSIIS is a valuable tool to assist schools in determining if doses of vaccine are valid, the school immunization regulations are based on the ACIP schedule. If a dose of vaccine was administered consistently with the minimum ages and intervals of the ACIP schedule, then the school should accept the dose as valid even if it is indicated as “Not Valid” in NYSIIS. Please notify the NYSDOH Bureau of Immunization if a vaccine dose that is consistent with the ACIP schedule is nonetheless indicated as “Not Valid” in NYSIIS, and the NYSDOH will examine why the dose was indicated as “Not Valid”. The NYSDOH has been able to identify and correct programming glitches in NYSIIS thanks to notifications from schools and providers.

SCHOOL SURVEY

Q1: Is there a specific date that schools should use to determine the number of students that should be included on the survey form?

A1: No. At the time that schools are completing their Annual School Survey Form for submission, all students enrolled at the school up to that point in time should be included on the survey form. Any students that enroll after that point should be included on the following year’s survey.

Q2: If a day care has children that also attend a Head Start program, do they still need to include them on their survey form?

A2: No, the Head Start program will report the children on their survey form.

Q3: Should a public school district include the immunization data from a private or parochial school in its school immunization survey summary report?

A3: No. A public school district immunization survey summary report is a combined report of all the public schools within the district.

AUDIT

Q1: Is it true that the New York State Department of Health has the authority to audit any school’s immunization records?

A1: Yes. Section 613 of Public Health Law and Article 19, Section 914 of Education Law provide the authority. However, for public schools to be in compliance with the requirements of the Federal Family Educational Rights and Privacy Act (FERPA) all personally identifiable information should be redacted from the materials being reviewed in
the audit. All group family day care operations, day care centers, nursery schools and Head Start programs are not subject FERPA. Nonpublic schools that do not receive funding from the United States Department of Education are also not subject to FERPA.

RECORD RETENTION

Q1: How long should schools retain student immunization records?

A1: Schools should retain copies of all immunization records, and evidence of medical and religious exemptions, for 6 years, or 3 years after the individual attains the age of 18, whichever is longer.

BOCES

Q1: If a student is enrolled in a BOCES program, who is responsible for obtaining immunization records and enforcing compliance, the district or the BOCES?

A1: Students who attend a program full time should have their cumulative health record kept in the full time school. For students attending a part time program, the home school retains responsibility for the cumulative health record.

Q2: If a student is enrolled in a partial day BOCES program, who is responsible for including the student in the mandated annual immunization school survey form?

A2: The home school district is responsible for counting the student on the survey form.

HOME SCHOOL

Q1: Do home schooled children have to provide the district with immunization records?

A1: No. Home schooled students are not required to provide immunization records to their school district.

MISCELLANEOUS

Q1: Do schools located in NYC need to comply with NYS PHL immunization requirements and NYC immunization requirements?

A1: All schools in NYS must comply with PHL § 2164 immunization requirements. For questions regarding NYC-specific immunization requirements, contact the New York City Department of Health and Mental Hygiene at (347) 396-2433.