Meningococcal Vaccines for Adolescents & Young Adults: Routine Risk¹

CDPH

Routine MenACWY^{2,3} for 11-18 years

2 Doses

MenACWY MenQuadfi® or Menveo®

Ages 11 or 12 years

8 weeks min.

MenACWY MenQuadfi® or Menveo®

Age 16 years

Catch-up⁴:

- Ages 13-15 years: 1 dose now and booster at age 16-18 years.
- Ages 16-18 years: 1 dose

Shared Clinical Decision-Making MenB² for 16-23 years

2 Doses

Preferred age is 16-18 years

MenB Bexsero®

At least 6 months

MenB Bexsero®

MenB Trumenba®

At least 6 months

MenB⁵ Trumenba®

6 months, administer 3rd dose at least 4 months after dose 2.

• If dose 2 is administered earlier than

 To optimize rapid protection (e.g., for students starting college in less than 6 months), a 3-dose series (0, 1–2, 6 months) may be administered.

Use the same brand of MenB vaccine for each dose in the series.

3 Doses

MenACWY
MenQuadfi®
or Menveo®

8 weeks min.

MenABCWY Penbraya

Pentavalent Vaccine (MenABCWY)² Suggested Dosing for 11-23 years

At least 6 months

MenB⁵
Trumenba®

Ages 11 or 12 years

Age 16 years

If a patient receives Penbraya, which includes Trumenba, subsequent MenB dose(s) must be Trumenba since MenB brands are not interchangeable

Notes:

- 2. MenACWY and MenB vaccines each protect against different serogroups. They may be given at the same visit. If a patient is receiving MenACWY and MenB vaccines at the same visit, **MenABCWY** may be given instead.
- 3. MenACWY (MCV4) vaccines protect against serogroups A, C, W-135, and Y.
- 4. One dose of MenACWY is also recommended for previously unvaccinated or incompletely vaccinated first-year college students living in residence halls and military recruits and may be administered to persons aged 19-21 yrs. who have not received a dose after their 16th birthday.
- 5. A two-dose series is recommended for persons who are not at increased risk for meningococcal disease. A three-dose (0, 1-2, and 6 months) series is recommended for <u>persons at increased risk, including during outbreaks of serogroup B disease</u> (EZIZ.org/assets/docs/IMM-1218.pdf).