

## MVI Boot Camp Module 3: Polio, Part 2

### Quiz Questions:

1. Prior to the release of the polio vaccine in 1955, polio was diagnosed by finding paralysis on two exams, 60-days apart
2. After the release of the vaccine, an epidemic was defined as 35 cases per 100,000 population
3. In 2017, 5 countries in the world were still reported more than one hundred cases of wild polio virus
4. Acute flaccid paralysis (AFP) is only caused by polioviruses
5. There are more than 100 Entroviruses that can cause human illness
6. Since polio has been eradicated in India, there has been an exponential increase in NP-AFP, resulting in nearly 50,000 children per year being diagnosed or dying from this condition.
7. DDT, banned in the US in 1972, is still used today in India.
8. Polio is a mostly benign virus except in the presence of toxic metals and chemicals.
9. Polio-funded transportation lines have been used for smuggling arms, drugs and people. The UN has tried to stop these activities.
10. It has been estimated that for every 1M doses of oral polio vaccine that is administered, two cases of VAPP will result.
11. Once polioviruses 1 and 3 are eradicated, the world will be free of viral paralysis.