

Measles: 2025 update

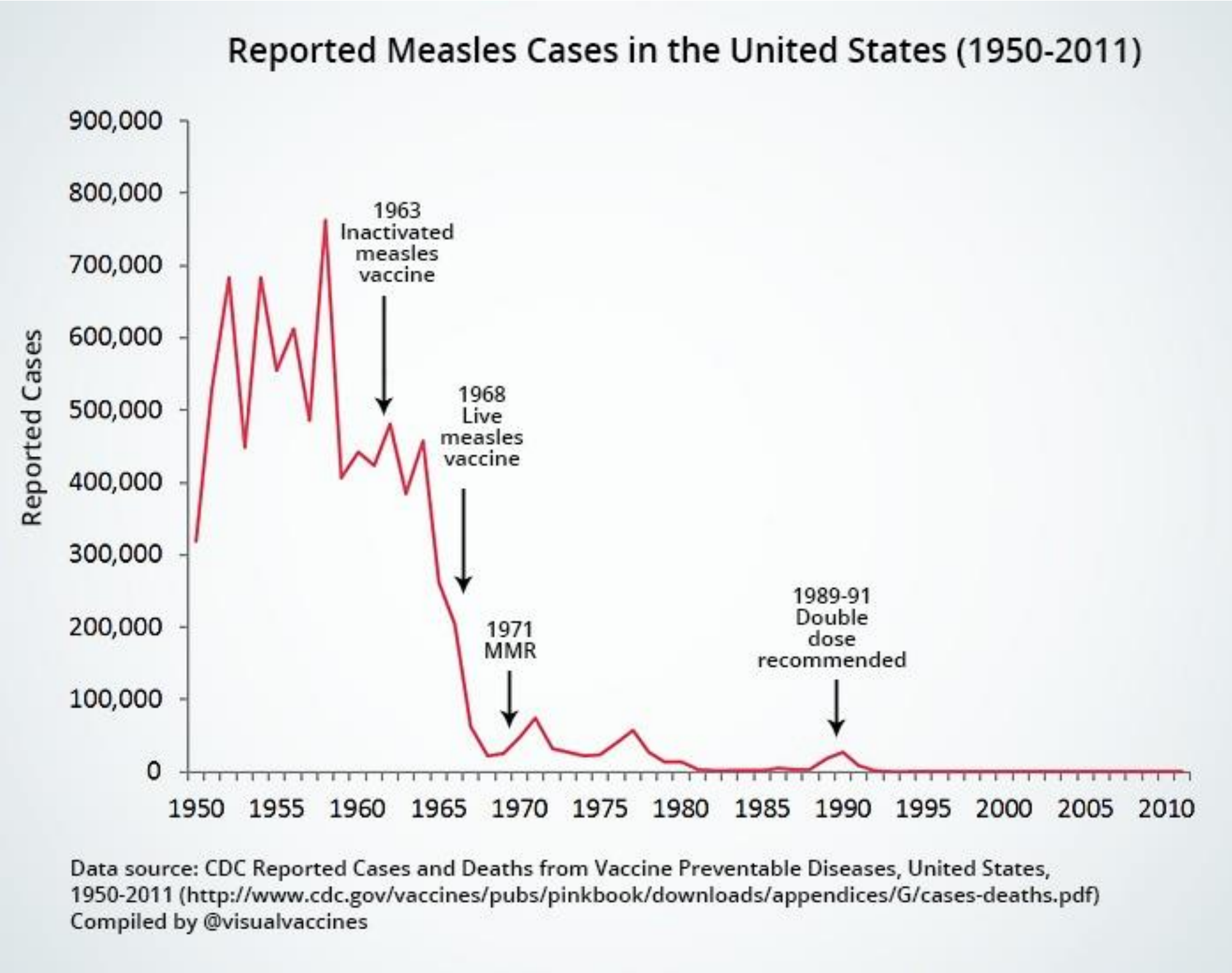
Elizabeth Mumper, MD

IMA Senior Fellow

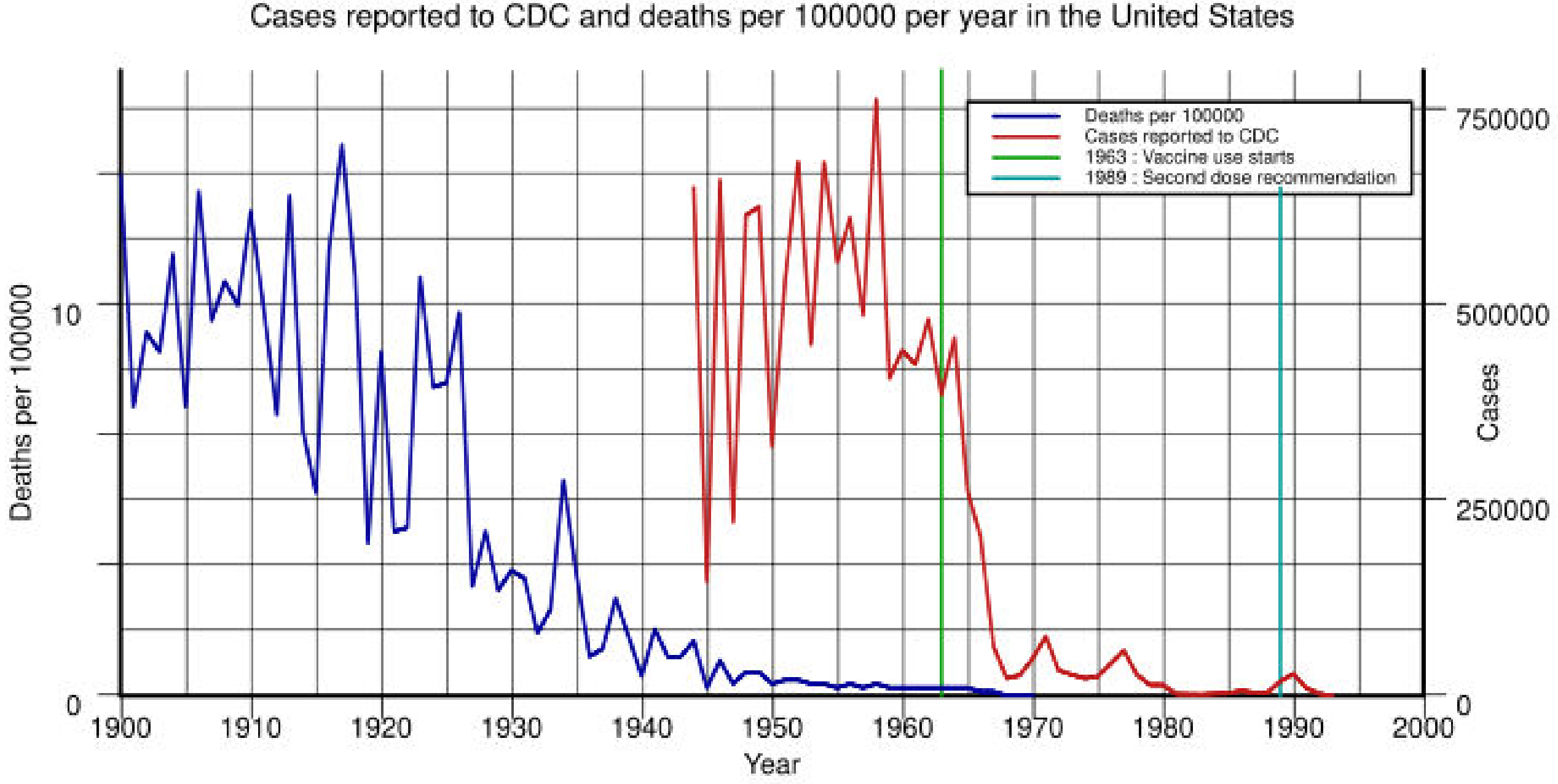
Renata Moon, MD

IMA Senior Fellow

Measles: 2025 update



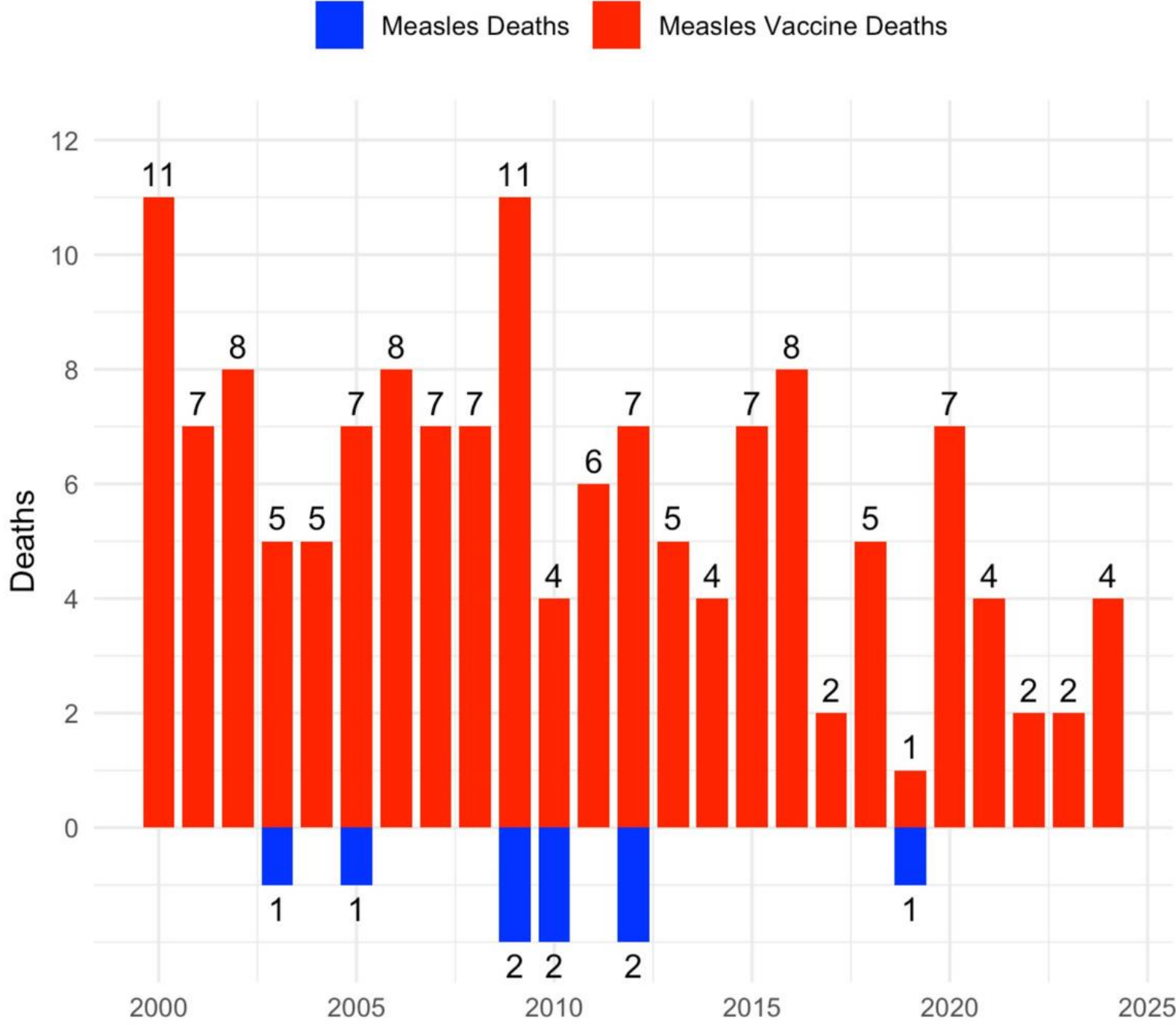
Measles: 2025 update



Deaths had decreased dramatically prior to Measles vaccine.

Measles: 2025 update

Measles Vaccine Deaths vs Measles Deaths [USA]



Vaccine deaths are suspected cases · Measles deaths are associated cases (UCOD)
Source: CDC VAERS, NVSS · @USMortality

Measles: 2025 update



National Center for Immunization and Respiratory Diseases

EXPLORE TOPICS ▾

SEARCH

Safe and effective MMR vaccination

Key to maintaining the elimination of measles in the U.S. is vaccination. [The measles-mumps-rubella vaccine \(MMR\)](#) is part of the national immunization schedule for all children and adults. Vaccination with MMR is the best and safest way to prevent measles. When both doses of MMR vaccine are given (typically when the child is about 1 and 4 years old), MMR is 97% effective at preventing measles.

CDC recommends the safe and effective MMR vaccination as part of the routine immunization schedule for all [children and adults](#), with special guidance for those [travelling internationally](#). With spring break travel coming up and people going to and coming from countries that have seen sharp upticks in measles cases, the time to be sure you and your family members are up to date on their MMR is now.

Source: <https://www.cdc.gov/measles/vaccines/index.html>