Vaccine to prevent cervical cancer due to human papillomavirus (HPV) licensed in US

Meningococcal polysaccharide vaccine licensed in US; first conjugate meningococcal vaccine licensed in US in 2005

Measles vaccine licensed in US

First polio vaccine pioneered by Jonas Salk licensed in US

Orally-administered polio vaccine developed by Albert Sabin licensed in US

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Vaccines against 2009 H1N1 pandemic strain and high-dose influenza vaccine licensed in US

Edward Jenner publishes work on smallpox vaccine, coining the terms "vaccine" and "vaccination;" by 1800, smallpox vaccination becomes commonplace

Spanish influenza (flu) pandemic kills 25-50 million worldwide

Nearly 60,000 cases of polio reported in US

Smallpox is the first infectious disease eradicated by vaccination

Measles and rubella no longer endemic in the US

CDC estimates vaccines will prevent 21 million+ hospitalizations and 732,000 deaths among children born in the last 20 years alone

Louis Pasteur develops first live attenuated bacterial vaccine (chicken cholera) and first live attenuated viral vaccine (rabies)

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*Timeline for illustrative purposes only; references available at nfid.org/vaccine-science