VACCINES ARE SAFE:

5 phases of research and development that can take up to 15 years are completed before a vaccine can be approved by the US Food & Drug Administration for public use.  

4 separate surveillance systems are used to oversee and monitor vaccine efficacy and safety in the US.  

3 phases of clinical trials involving THOUSANDS of volunteers are required to ensure the safety of vaccines prior to approval for public use in the US.  

BILLIONS of vaccine doses have been safely administered in the US for more than 50 years and serious adverse events are rare.  

Recommended childhood immunizations in the US protect against 16 dangerous vaccine-preventable diseases.  