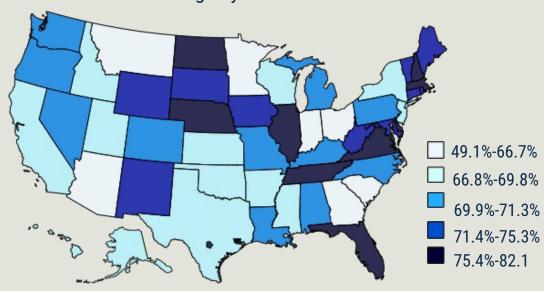
HOUSTON HEALTH HIGHLIGHTS

IMMUNIZATION SAVES LIVES

ISSUE 6

November 2018

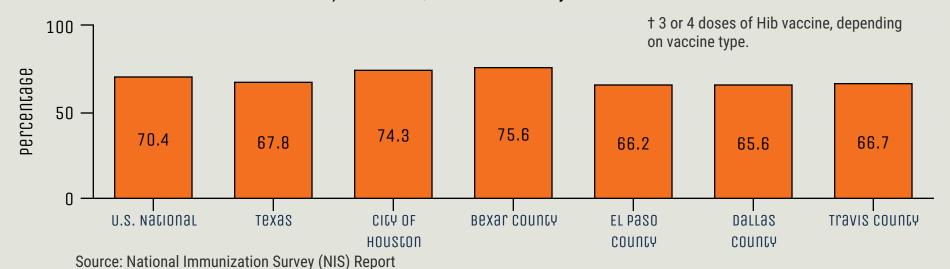
Percentage of children age 19-35 months with 7-vaccine services coverage by state in 2017.



Source: National Center for Immunization and Respiratory Diseases

Low vaccination rates lead to preventable disease outbreaks. For example, the measles vaccination rate should be 95 percent to avoid outbreaks.

National Immunization Survey coverage estimates for series of multivalent combined vaccines (4:3:1:31:3:1:4 Series) in the U.S., Texas and local jurisdictions.



More work needs to be focused on increasing series of multivalent combined vaccines (like 4:3:1:3†:3:1:4 Series) rates. The city of Houston has slightly higher estimated child immunization coverage rates than state and local jurisdictions.

Influenza kills more people in the United States than all other vaccine-preventable diseases combined.
Vaccines save an estimated 43,000 lives in the U.S., three times more than seat belts and child restraints combined.

By increasing 3-dose HPV vaccination coverage to 80%, an estimated additional 53,000 cases of cervical cancer could be prevented over the lifetimes of those over 12-years-old

