

Texas Department of State Health Services

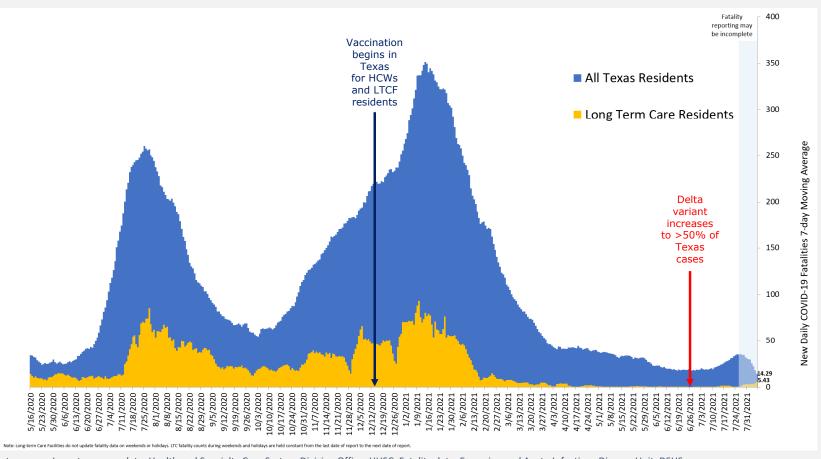
COVID-19 and Impact of Vaccines

Presentation to the Senate Committee on Health and Human Services

August 10, 2021

John Hellerstedt, MD - Commissioner

Vaccination Decreases Mortality



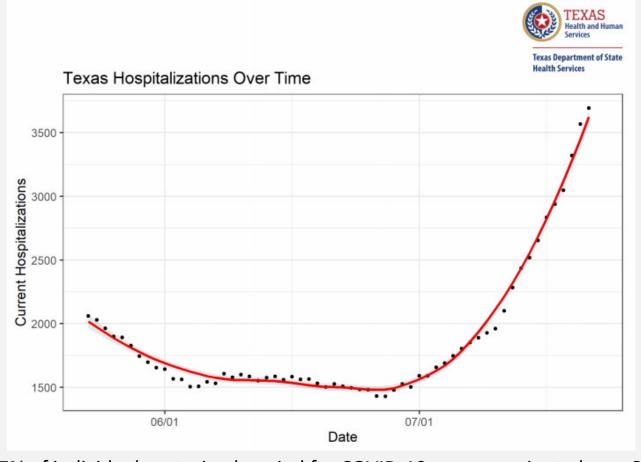
Data source: Long-term care data: Health and Specialty Care System Division Office, HHSC. Fatality data: Emerging and Acute Infectious Disease Unit, DSHS.

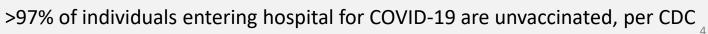
Notes: Long-term care data are updated once a week for the past seven days. Long-term care facilities do not update fatality data on weekends or holidays. Long-term care fatality counts during weekends and holidays are held constant from the last date of report to the next date of report. Death certificates may be submitted to DSHS up to ten days after the date of death and sometimes are submitted later or amended. Thus, state fatality numbers for the most recent days are likely incomplete.



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Increases in COVID-19 Hospitalizations

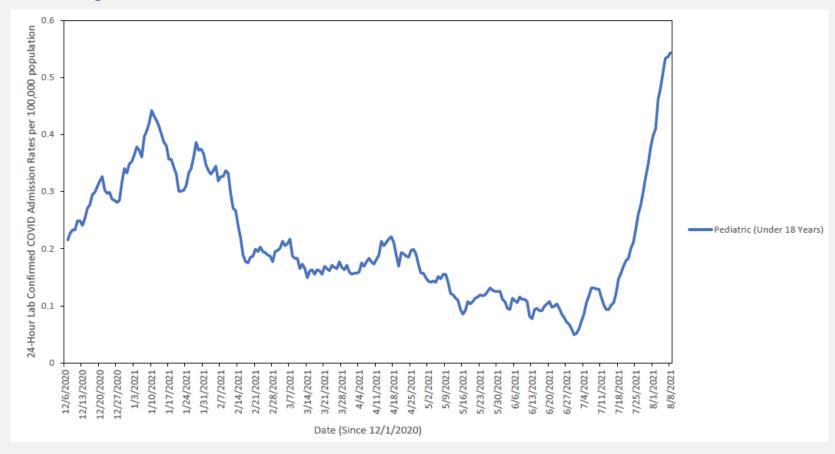






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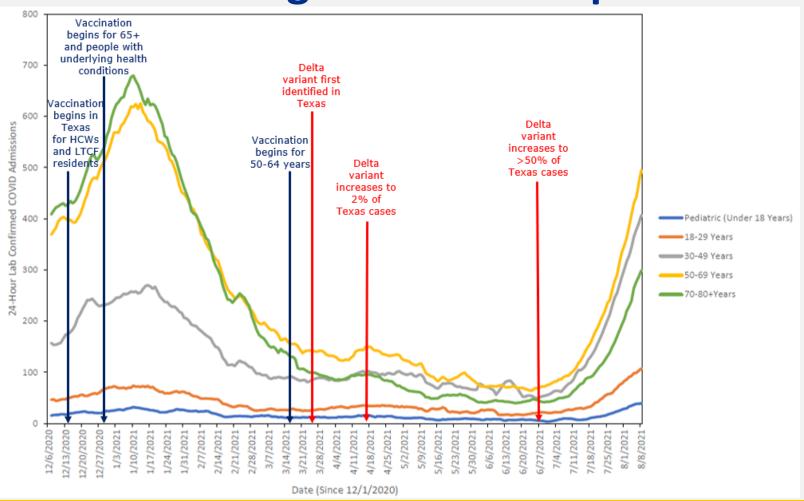
Increases in Pediatric COVID-19 Hospitalizations



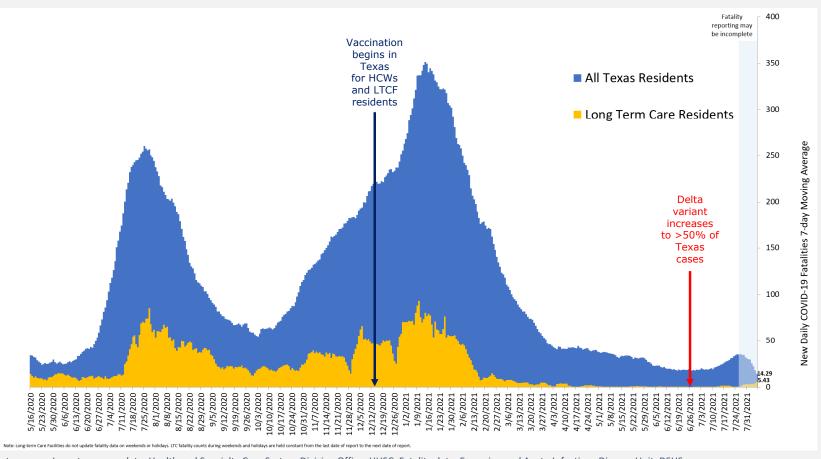


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Factors Contributing to COVID Hospitalizations



Vaccination Decreases Mortality



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Thank you

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