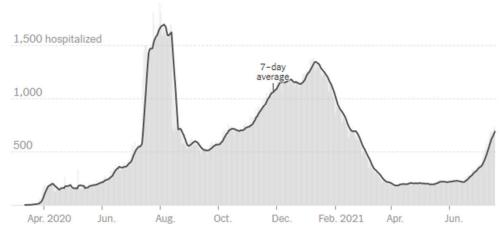
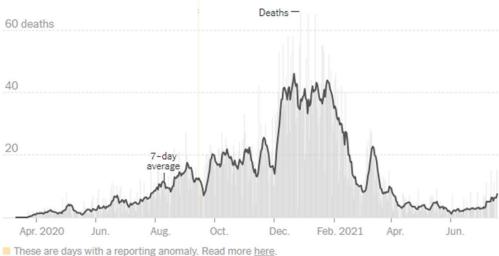


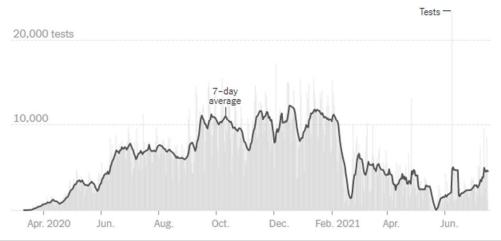
### Hospitalizations

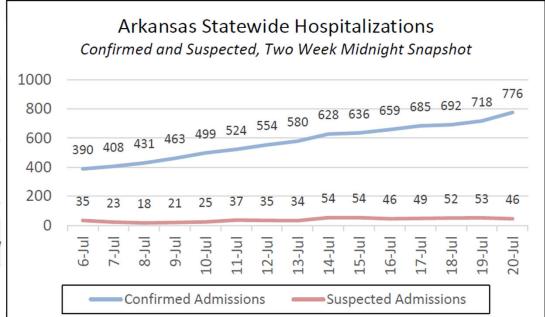


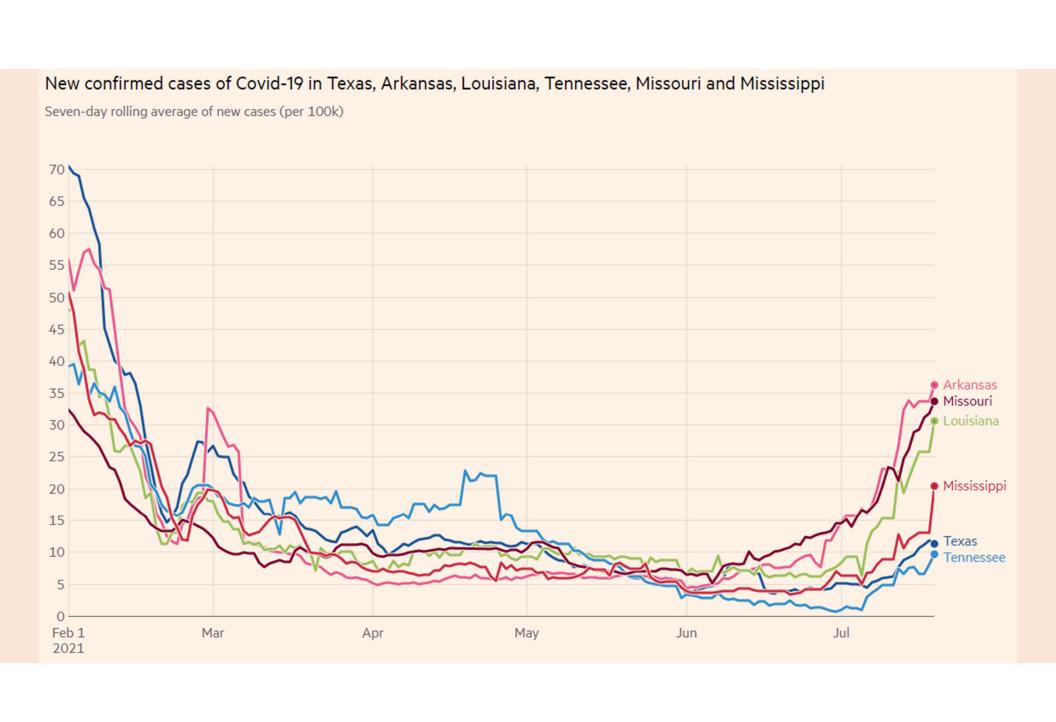
#### New reported deaths by day



#### Tests by day









# **COVID Update**



## Delta Variant

- Discovered in India in December of 2020; has contributed to large waves of infections across the globe, particularly in the unvaccinated. 80 countries, predominant strain in the United States
- Possibly causes more severe disease (based on U.K./Scotland hospital data)
- Symptoms Runny nose, sore throat, headache, fever. Some nausea/vomiting/diarrhea; Not as much cough and loss of smell/taste
- Much more contagious; R number (reproduction)
  - Original strain 2.4-2.6
  - U.K. variant 3.6-4.2
  - Delta variant 5.6-6.7
- Highest risk group are unvaccinated
  - Including those under 12 years of age

