

We have seen a significant steady drop in both Hospitalizations and Mortality over the past three days (*charts below*). There has been a 6 day decline in mortality with yesterday the lowest level in a month. New Hospitalizations have also been negative on average for 20 days and Total Hospitalizations (*current beds*) declined 10% over the past three days. This is of course all good news as Hospital capacity continued to grow and hospitalizations go to zero in low population density communities across the US.

Testing volumes have averaged ~270,000 tests daily over the past three days, up from last weeks average of ~210,000. No ***indication yet of substantitally higher/rising or sustained higher test volumes.***

Let's get to yesterday's #'s:

Headlines:

- Testing Volumes rose slightly, averaging ~270,000 per day over the past three days
- New Hospitalizations/Mortality declined materially as the total current hospital cases declined 10% over the past three days and has been declining on average for nearly 20 days.
- New Daily Positive Cases have remained stable, tied to testing volumes at ~29,000 per day for the past week.
- Total Hospitalizations declined significantly, with an ***average decline of ~500 cases per day*** across the US for the past 10 days,
 - *Hospitalizations continue to decline overall with total hospital cases in the US at ~66,000, down from highs of ~80,000 two+ weeks ago*
 - *New Hospitalicases grew materially in only 2 states yesterday, Florida and Mississippi, at 299 and 215 cases respectively,*
 - *18 States have >1,000 hospital cases, accounting for 90% of total US Hospitalizations,*
 - *16 States have fewer than 200 total hospital cases, all remaining states have an average of 500 hospitalized cases*
- New Mortality declined to ~1,100 yesterday, the lowest level in a month, following a 6 day declining trend,
 - *Only 3 states had mortality >100 yesterday; New York, New Jersey and Massachusetts,*
 - *18 States had mortality 10-60 yesterday,*
 - *30 States had mortality <10 yesterday, with the majority < 5.*
- Testing has averaged ~270,000 tests daily over the last three days, higher than the 210,000 average last week,
 - *% of tests with positive outcomes remains low at 11%, well below the average rate of 20% 15 days ago,*
 - ***Total testing to date is now ~7.06 Million across the US***

Note: Hospitalization/Mortality Data have a 3-5 day moving average filter applied.