COVID Pharmaceutical Update

- This meeting will be recorded and will be available at [www.fmda.org/journalclub.php](http://www.fmda.org/journalclub.php)
Agenda

• State of the State
• COVID Pharmaceutical Updates
• Open Discussion
Level of Community Transmission of All Counties in US

Community Transmission in US by County

<table>
<thead>
<tr>
<th>Risk</th>
<th>Total</th>
<th>Percent</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>3204</td>
<td>99.44%</td>
<td>0.31%</td>
</tr>
<tr>
<td>Substantial</td>
<td>6</td>
<td>0.19%</td>
<td>-0.19%</td>
</tr>
<tr>
<td>Moderate</td>
<td>0</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Low</td>
<td>10</td>
<td>0.31%</td>
<td>-0.12%</td>
</tr>
</tbody>
</table>

How is community transmission calculated?

https://covid.cdc.gov/covid-data-tracker/#county-view?list_select_state=all states&list_select_county=all_counties&data-type=Risk

Updated 1/19/2022
Unadjusted COVID-19 Cases Per 1,000 Nursing Home Residents, by COVID-19 Vaccination Status (Including Additional Primary and Booster Doses) and Week, United States

Vaccination Status
- Unvaccinated
- Primary Vaccination Series without Additional Primary/Booster Dose
- Additional Primary/Booster Dose

The case rate among residents with an additional primary or booster dose remains over 10 times lower than among other groups.

Data source: Centers for Disease Control and Prevention, National Healthcare Safety Network
For more information: https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html
Note: Data reported in the most recent week may still be accruing.
Percentage of Residents in Nursing Homes with Complete COVID-19 Vaccination Receiving Additional Primary or Booster Dose, by Week – United States

**Complete Vaccination**: The percentage of residents who received all doses required to be fully vaccinated. **Additional primary or booster dose**: An additional dose refers to a subsequent dose of vaccine administered to people who likely did not mount a protective immune response after initial vaccination. A booster dose refers to a subsequent dose of vaccine administered to enhance or restore protection by the primary vaccination which might have waned over time.

For weeks ending 8/29-9/26, facilities reporting 100% of fully vaccinated individuals received an additional primary or booster dose were excluded. Data for the most recent week are still accruing.

Data source: Centers for Disease Control and Prevention, National Healthcare Safety Network: Accessibility: [Right click on the graph area to show as table]

For more information: https://www.cdc.gov/nhsn/fg/weekF-covid-vac/index.html

Data as of 1/10/2022 3:36 AM
Percentage of Staff in Nursing Homes with Complete COVID-19 Vaccination Receiving Additional Primary or Booster Dose, by State and Week – United States

Complete Vaccination: The percentage of staff who received all doses required to be fully vaccinated. Additional primary or booster dose: An additional dose refers to a subsequent dose of vaccine administered to people who likely did not mount a protective immune response after initial vaccination. A booster dose refers to a subsequent dose of vaccine administered to enhance or restore protection by the primary vaccination which might have waned over time.

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Data source: Centers for Disease Control and Prevention, National Healthcare Safety Network. Accessibility: Right click on the graph area to show as table.

For more information: https://www.cdc.gov/nhsn/hsn/weekly-covid-uc/index.html

Data as of 1/10/2022 6:30 AM
COVID Pharmaceutical Update
Monoclonal Antibodies Updates
Vaccinations & Boosters
Medications for COVID

https://www.verywellhealth.com/merck-pfizer-covid-pill-comparison-5212924
Takeaways from LTC Pharmacist in Action
Open Discussion
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