"BOOST" YOUR RESIDENT VACCINATION RATES IN 12 WEEKS: A KICK-OFF EVENT



Quility Innovation Network -Quality Innovation Network -Quality Improvement Organizations CENTER S FOR MEDICARE & MEDICAI D SERVICES IQUALITY IMPROVEMENT & INNOVATION GROUP

January 19, 2022

Making Health Care Better Together





Jeremy Bischoff, LNHA, BS Quality Advisor Jeremy.Bischoff@AlliantHealth.org O: 678-527-3494



Lisa Davies, CPHQ, LNHA, RD, LD Quality Improvement Initiative Manger Lisa.Davies@AlliantHealth.org O: 678-527-3408



Making Health Care Better Together



JoVonn Givens JoVonn.Givens@AlliantHealth.org Alabama, Florida and Louisiana



Leighann Sauls Leighann.Sauls@AlliantHealth.org Georgia, Kentucky, North Carolina and Tennessee



Program Directors

Agenda





Behavioral Health Outcomes & Opioid Misuse	 ✓ Promote opioid best practices ✓ Decrease high dose opioid prescribing and opioid adverse events in all settings ✓ Increase access to behavioral health services 	CMS 12 th SOW Goals
Patient Safety	 ✓ Reduce risky medication combinations ✓ Reduce adverse drug events ✓ Reduce C. diff in all settings 	
Chronic Disease Self-Management	Increase performance on ABCS clinical quality measures (i.e., aspirin use, blood pressure control, cholesterol management, cardiac rehab) Identify patients at high-risk for developing kidney disease & improve outcomes Identify patients at high risk for diabetes-related complications & improve outcomes	
Quality of Care Transitions	 Convene community coalitions Identify and promote optical care for super utilizers Reduce community-based adverse drug events 	
Nursing Home Quality	 Improve the mean total quality score Develop national baselines for healthcare related infe Reduce emergency department visits and readmissio 	_



Evolution of Our Support

- Targeted Response Quality Improvement Initiatives
 - Focus on IP Practices to decrease risk of COVID-19 Exposure
 - Referral Criteria: NHSN > 3 cases among NH Residents
- Vaccine Quality Improvement Initiatives
 - Focus to Increase Rates of Fully Vaccinated
 - Referral Criteria: Initially <25%, then 50%.....75% to goal of 95%
- Vaccine Booster Targeted Response
 - Focus to Increase Rates of Eligible NH Residents with Booster
 - Referral Criteria: NH with <40% of Eligible Receiving Booster



The Why

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



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 Data as of 12/13/2021 05:30 AM



Impact of COVID-19 on our Residents

Weekly Resident COVID-19 Confirmed Cases and Deaths

Note: The most recent week's data is considered preliminary and will be updated the following week.



Week ending 01/02/2022 Residents Weekly Confirmed COVID-19 14,623 cases Residents Weekly COVID-19 Deaths 396 deaths

Source: <u>https://data.cms.gov/covid-</u> 19/covid-19-nursing-home-data

Week Ending Date

Cases Deaths





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/ltc/weekly-covid-vac/index.html

Data as of 1/10/2022 5:30 AM



Impact of COVID-19 on our Residents – Staff Cases

Cases

Weekly Staff COVID-19 Confirmed Cases and Deaths

Note: The most recent week's data is considered preliminary and will be updated the following week.



Deaths



Percentage of Staff in Nursing Homes with Complete COVID-19 Vaccination Receiving Additional Primary or Booster Dose, by Week – United States



Complete Vaccination: The percentage of staff who received all doses required to be fully vaccinated. <u>Additional primary or booster dose</u>: 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/ltc/weekly-covid-vac/index.html

Data as of 1/10/2022 5:30 AM



Original QSO Memo QSO 22-07-ALL – December 28, 2021

January 14, 2022- Updated QSO Memo to specifically apply to the following states: <u>Alabama</u>, Alaska, Arizona, Arkansas, <u>Georgia</u>, Idaho, Indiana, Iowa, Kansas, <u>Kentucky</u>, <u>Louisiana</u>, Mississippi, Missouri, Montana, Nebraska, New Hampshire, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Utah, West Virginia and Wyoming.

The guidance in this memorandum does not apply to the following state at this time: Texas.

Within 30 days after the issuance of the memorandum

January 27, 2022/February 13, 2022

- Policies and procedures are developed and implemented for ensuring all facility staff, regardless of clinical responsibility or resident contact are vaccinated for COVID-19, and
- 100% of staff have received at least one dose of COVID-19 vaccine or have a pending request for, or have been granted a qualifying exemption, or are identified as having a temporary delay as recommended by the CDC, the facility is compliant under the rule.
- A facility that is above 80% and has a plan to achieve a 100% staff vaccination rate within 60 days would not be subject to an enforcement action.

Within 60 days after the issuance of the memorandum

February 28, 2022/March 15, 2022

- Policies and procedures are developed and implemented for ensuring all facility staff, regardless of clinical responsibility or resident contact are vaccinated for COVID-19, and
- 100% of staff have received the necessary doses to complete the vaccine series (i.e., one dose of a single-dose vaccine or all doses of a multiple vaccine series) or have been granted a qualifying exemption, or are identified as having a temporary delay as recommended by the CDC, the facility is compliant under the rule.
- A facility that is above 90% and has a plan to achieve a 100% staff vaccination rate within 30 days would not be subject to an enforcement action.



How We Support Quality Improvement Initiative

- Complete root cause analysis and identify barriers
- Provide resources and support for improvement
- Review data to assess effectiveness of improvement activities





What are the Support Activities

This intensive 12-week program includes the following services and activities:

- <u>Tuesdays</u>: You will receive a weekly email bulletin dedicated to this program with the latest updates and tools you can use to help increase vaccination and booster rates.
- <u>Wednesdays:</u> Participate in a weekly educational event for all nursing homes to provide the latest information and tools to help accelerate rates. *ANCC Contact Hours Provided*
- **<u>Thursdays</u>**: Take advantage of weekly office hours sessions for clinicians to share best practices, updates in clinical guidance, and science.
 - <u>REGISTER</u> for the Thursday, January 20, 2022 (2-2:30 p.m. ET/1-1:30 p.m. CT) Office Hours
- A dedicated <u>website page</u> with resources and materials.
- Access to experts in epidemiology, quality improvement, and infection control
 - 1-888-519-4128 Assistance Hotline



Weekly Booster Bulletins



• Best Practice of the Week

- Highlight an identified organizational best practice that resulted in high booster rates
- Upcoming Calls and Webinars
 - Topics including boosters and other related subjects

Most Recent Guidance/Updates

- Links to the latest CDC updates and CMS guidelines
- External Educational Resources
 - Links to helpful flyers and other educational material that will support your goals



Questions?





@AlliantQIO



Making Healthcare Better Together

Alliant Health Solutions



