



Center for Clinical Standards and Quality/Quality, Safety & Oversight Group

Ref: QSO-20-14-NH

DATE: March 9, 2020

TO: State Survey Agency Directors

FROM: Director
Quality, Safety & Oversight Group

SUBJECT: Guidance for Infection Control and Prevention of Coronavirus Disease 2019 (COVID-19) in nursing homes (**REVISED**)

Memorandum Summary

- **CMS is committed** to taking critical steps to ensure America's health care facilities and clinical laboratories are prepared to respond to the threat of the COVID-19.
- **Guidance for Infection Control and Prevention of COVID-19** - CMS is providing additional guidance to nursing homes to help them improve their infection control and prevention practices to prevent the transmission of COVID-19, *including revised guidance for visitation.*
- **Coordination with the Centers for Disease Control (CDC) and local public health departments** - We encourage all nursing homes to monitor the CDC website for information and resources and contact their local health department when needed (CDC Resources for Health Care Facilities: <https://www.cdc.gov/coronavirus/2019-ncov/healthcare-facilities/index.html>).
- *Following the Food and Drug Administration's (FDA) emergency use authorization (EUA) expanding the use of certain industrial respirators to health care personnel, CMS is clarifying that such use is appropriate in Medicare/Medicaid certified providers and suppliers.*

Background

CMS is responsible for ensuring the health and safety of nursing home residents by enforcing the standards required to help each resident attain or maintain their highest level of well-being. In light of the recent spread of COVID-19, we are providing additional guidance to nursing homes to help control and prevent the spread of the virus.

Guidance

Facility staff should regularly monitor the CDC website for information and resources (links below). They should contact their local health department if they have questions or suspect a resident of a nursing home has COVID-19. Per CDC, prompt detection, triage and isolation of

potentially infectious residents are essential to prevent unnecessary exposures among residents, healthcare personnel, and visitors at the facility. Therefore, facilities should continue to be vigilant in identifying any possible infected individuals. Facilities should consider frequent monitoring for potential symptoms of respiratory infection as needed throughout the day. Furthermore, we encourage facilities to take advantage of resources that have been made available by CDC and CMS to train and prepare staff to improve infection control and prevention practices. Lastly, facilities should maintain a person-centered approach to care. This includes communicating effectively with residents, resident representatives and/or their family, and understanding their individual needs and goals of care.

Facilities experiencing an increased number of respiratory illnesses (regardless of suspected etiology) among patients/residents or healthcare personnel should immediately contact their local or state health department for further guidance.

In addition to the overarching regulations and guidance, we're providing the following information (Frequently Asked Questions) about some specific areas related to COVID-19:

Guidance for Limiting the Transmission of COVID-19 for Nursing Homes

How should facilities monitor or *restrict* visitors?

If visitors meet the criteria below, facilities may restrict their entry to the facility. Regulations and guidance related to restricting a resident's right to visitors can be found at 42 CFR §483.10(f)(4), and at F-tag 563 of [Appendix PP of the State Operations Manual](#). Specifically, a facility may need to restrict or limit visitation rights for reasonable clinical and safety reasons. This includes, "restrictions placed to prevent community-associated infection or communicable disease transmission to the resident. A resident's risk factors for infection (e.g., chronic medical conditions) or current health state (e.g., end-of-life care) should be considered when restricting visitors. In general, visitors with signs and symptoms of a transmissible infection (e.g., a visitor is febrile and exhibiting signs and symptoms of an influenza-like illness) should defer visitation until he or she is no longer potentially infectious."

Facilities should *actively* screen *and restrict* visitation *by those who meet the following criteria*:

1. Signs or symptoms of a respiratory infection, such as fever, cough, shortness of breath, or sore throat.
2. *In the last 14 days*, has had contact with someone *with a confirmed diagnosis of COVID-19*, or under investigation for COVID-19, *or are ill with respiratory illness*.
3. International travel within the last 14 days to *countries with sustained community transmission*. For updated information on *affected* countries visit: <https://www.cdc.gov/coronavirus/2019-ncov/travelers/index.html>
4. *Residing in a community where community-based spread of COVID-19 is occurring*.

For those individuals that do not meet the above criteria, facilities can allow entry but may require visitors to use Personal Protective Equipment (PPE) such as facemasks (see expanded guidance below).

Limiting visitors and individuals: Expanded recommendations:

CMS is providing the following expanded guidance to prevent the spread of COVID-19 (in addition to the information above about restricting visitors).

- **Restricting** means the individual should not be allowed in the facility at all, until they no longer meet the criteria above.
- **Limiting** means the individual should not be allowed to come into the facility, except for certain situations, such as end-of-life situations or when a visitor is essential for the resident's emotional well-being and care.
- **Discouraging** means that the facility allows normal visitation practices (except for those individuals meeting the restricted criteria), however the facility advises individuals to defer visitation until further notice (through signage, calls, etc.).

1. Limiting or Discouraging visitation:

- a) **Limiting:** For facilities that are in counties, or counties adjacent to other counties where a COVID-19 case has occurred, we recommend **limiting** visitation (except in certain situations as indicated above). For example, a daughter who visits her mother every Monday, would cease these visits, and limit her visits to only those situations when her mom has a significant issue. Also, during the visit, the daughter would limit her contact with her mother and only meet with her in her room or a place the facility has specifically dedicated for visits.
 - b) **Discouraging:** For all other facilities (nationwide) not in those counties referenced above, we recommend **discouraging** visitation (except in certain situations). See below for methods to discourage visitation. Also see CDC guidance to "stay at home" <https://www.cdc.gov/coronavirus/2019-ncov/specific-groups/high-risk-complications.html#stay-home>.
2. Facilities should increase visible signage at entrances/exits, offer temperature checks, increase availability to hand sanitizer, offer PPE for individuals entering the facility (if supply allows). Also, provide instruction, before visitors enter the facility and residents' rooms, on hand hygiene, limiting surfaces touched, and use of PPE according to current facility policy while in the resident's room. Individuals with fevers, other symptoms of COVID-19, or unable to demonstrate proper use of infection control techniques should be restricted from entry. Signage should also include language to discourage visits, such as recommending visitors defer their visit for another time or for a certain situation as mentioned above.
 3. In addition to the screening visitors for the criteria for restricting access (above), facilities should ask visitors if they took any recent trips (within the last 14 days) on cruise ships or participated in other settings where crowds are confined to a common location. If so, facilities should suggest deferring their visit to a later date. If the visitor's entry is necessary, they should use PPE while onsite. If the facility does not have PPE, the facility should restrict the individual's visit, and ask them to come back at a later date (e.g., after a 14 days with no symptoms of COVID-19).
 4. In cases when visitation is allowable, facilities should instruct visitors to limit their movement within the facility to the resident's room (e.g., reduce walking the halls, avoid going to dining room, etc.)
 5. Facilities should review and revise how they interact with volunteers, vendors and receiving supplies, agency staff, EMS personnel and equipment, transportation providers (e.g., when taking residents to offsite appointments, etc.), other practitioners (e.g., hospice workers, specialists, physical therapy, etc.), and take necessary actions to prevent any potential transmission. For example, do not have supply vendors transport supplies inside the facility.

Have them dropped off at a dedicated location (e.g., loading dock). Facilities can allow entry of these visitors as long as they are following the appropriate CDC guidelines for Transmission-Based Precautions. For example, hospice workers can enter a facility when using PPE properly.

6. *In lieu of visits (either through limiting or discouraging), facilities can consider:*
 - a) *Offering alternative means of communication for people who would otherwise visit, such as virtual communications (phone, video-communication, etc.).*
 - b) *Creating/increasing listserv communication to update families, such as advising to not visit.*
 - c) *Assigning staff as primary contact to families for inbound calls, and conduct regular outbound calls to keep families up to date.*
 - d) *Offering a phone line with a voice recording updated at set times (e.g., daily) with the facility's general operating status, such as when it is safe to resume visits.*
7. *When visitation is necessary or allowable, facilities should make efforts to allow for safe visitation for residents and loved ones. For example:*
 - a) *Suggest limiting physical contact with residents and others while in the facility. For example, practice social distances with no hand-shaking or hugging, and remaining six feet apart.*
 - b) *If possible (e.g., pending design of building), creating dedicated visiting areas (e.g., "clean rooms") near the entrance to the facility where residents can meet with visitors in a sanitized environment. Facilities should disinfect rooms after each resident-visitor meeting.*
 - c) *Residents still have the right to access the Ombudsman program. If in-person access is allowable, use the guidance mentioned above. If in-person access is not available due to infection control concerns, facilities need to facilitate resident communication (by phone or other format) with the Ombudsman program or any other entity listed in 42 CFR § 483.10(f)(4)(i).*
8. *Visitor reporting:*
 - a) *Advise exposed visitors (e.g., contact with COVID-19 resident prior to admission) to monitor for signs and symptoms of respiratory infection for at least 14 days after last known exposure and if ill to self-isolate at home and contact their healthcare provider.*
 - b) *Advise visitors to report to the facility any signs and symptoms of COVID-19 or acute illness within 14 days after visiting the facility.*

How should facilities monitor or restrict health care facility staff?

The same screening performed for visitors should be performed for facility staff.

- Health care providers (HCP) who have signs and symptoms of a respiratory infection should not report to work.
- Any staff that develop signs and symptoms of a respiratory infection while on-the-job, should:
 - o Immediately stop work, put on a facemask, and self-isolate at home;
 - o Inform the facility's infection preventionist, and include information on individuals, equipment, and locations the person came in contact with; and
 - o Contact and follow the local health department recommendations for next steps (e.g., testing).

- Refer to the CDC guidance for exposures that might warrant restricting asymptomatic healthcare personnel from reporting to work (<https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assessment-hcp.html>).

Facilities should contact their local health department for questions, and frequently review the CDC website dedicated to COVID-19 for health care professionals (<https://www.cdc.gov/coronavirus/2019-nCoV/hcp/index.html>).

When should nursing homes consider transferring a resident with suspected or confirmed infection with COVID-19 to a hospital?

Nursing homes with residents suspected of having COVID-19 infection should contact their local health department. Residents infected with COVID-19 may vary in severity from lack of symptoms to mild or severe symptoms or fatality. Initially, symptoms may be mild and not require transfer to a hospital as long as the facility can follow the infection prevention and control practices recommended by CDC. Facilities without an airborne infection isolation room (AIIR) are not required to transfer the resident assuming: 1) the resident does not require a higher level of care and 2) the facility can adhere to the rest of the infection prevention and control practices recommended for caring for a resident with COVID-19.

Please check the following link regularly for critical updates, such as updates to guidance for using PPE: <https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html>.

The resident may develop more severe symptoms and require transfer to a hospital for a higher level of care. Prior to transfer, emergency medical services and the receiving facility should be alerted to the resident's diagnosis, and precautions to be taken including placing a facemask on the resident during transfer. If the resident does not require hospitalization they can be discharged to home (in consultation with state or local public health authorities) if deemed medically and socially [appropriate](#). Pending transfer or discharge, place a facemask on the resident and isolate him/her in a room with the door closed.

When should a nursing home accept a resident who was diagnosed with COVID-19 from a hospital?

A nursing home can accept a resident diagnosed with COVID-19 and still under Transmission-Based Precautions for COVID-19 as long as the facility can follow CDC guidance for Transmission-Based Precautions. If a nursing home cannot, it must wait until these precautions are discontinued. CDC has released [Interim Guidance for Discontinuing Transmission-Based Precautions or In-Home Isolation for Persons with Laboratory-confirmed COVID-19](#).

Information on the duration of infectivity is limited, and the interim guidance has been developed with available information from similar coronaviruses. CDC states that decisions to discontinue Transmission-based Precautions in hospitals will be made on a case-by-case basis in consultation with clinicians, infection prevention and control specialists, and public health officials. Discontinuation will be based on multiple factors (see current CDC guidance for further details).

Note: Nursing homes should admit any individuals that they would normally admit to their facility, including individuals from hospitals where a case of COVID-19 was/is present.

Also, if possible, dedicate a unit/wing exclusively for any residents coming or returning from the hospital. This can serve as a step-down unit where they remain for 14 days with no

symptoms (instead of integrating as usual on short-term rehab floor, or returning to long-stay original room).

Other considerations for facilities:

- Review CDC guidance for Infection Prevention and Control Recommendations for Patients with Confirmed Coronavirus Disease 2019: <https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html>
- Increase the availability and accessibility of alcohol-based hand rubs (ABHRs), *reinforce strong hand-hygiene practices*, tissues, no touch receptacles for disposal, and facemasks at healthcare facility entrances, waiting rooms, resident check-ins, etc.
 - Ensure ABHR is accessible in all resident-care areas including inside and outside resident rooms.
- Increase signage for vigilant infection prevention, such as hand hygiene and cough etiquette.
- Properly clean, disinfect and limit sharing of medical equipment between residents and areas of the facility.
- Provide additional work supplies to avoid sharing (e.g., pens, pads) and disinfect workplace areas (nurse's stations, phones, internal radios, etc.).

Will nursing homes be cited for not having the appropriate supplies?

CMS is aware of that there is a scarcity of some supplies in certain areas of the country. State and Federal surveyors should not cite facilities for not having certain supplies (e.g., PPE such as gowns, N95 respirators, surgical masks and ABHR) if they are having difficulty obtaining these supplies for reasons outside of their control. However, we do expect facilities to take actions to mitigate any resource shortages and show they are taking all appropriate steps to obtain the necessary supplies as soon as possible. For example, if there is a shortage of ABHR, we expect staff to practice effective hand washing with soap and water. Similarly, if there is a shortage of PPE (e.g., due to supplier(s) shortage which may be a regional or national issue), the facility should contact the local and state public health agency to notify them of the shortage, follow national guidelines for optimizing their current supply, or identify the next best option to care for residents. If a surveyor believes a facility should be cited for not having or providing the necessary supplies, the state agency should contact the CMS Branch Office.

What other resources are available for facilities to help improve infection control and prevention?

CMS urges providers to take advantage of several resources that are available:

CDC Resources:

- Infection preventionist training: <https://www.cdc.gov/longtermcare/index.html>
- CDC Resources for Health Care Facilities: <https://www.cdc.gov/coronavirus/2019-ncov/healthcare-facilities/index.html>
- CDC Updates: <https://www.cdc.gov/coronavirus/2019-ncov/whats-new-all.html>
- CDC FAQ for COVID-19: <https://www.cdc.gov/coronavirus/2019-ncov/infection-control/infection-prevention-control-faq.html>
- *Information on affected US locations:* <https://www.cdc.gov/coronavirus/2019-ncov/cases-in-us.html>

FDA Resources:

- **Emergency Use Authorizations:** <https://www.fda.gov/medical-devices/emergency-situations-medical-devices/emergency-use-authorizations>

CMS Resources:

- Long term care facility – Infection control self-assessment worksheet: https://qsep.cms.gov/data/252/A_NursingHome_InfectionControl_Worksheet11-8-19508.pdf
- Infection control toolkit for bedside licensed nurses and nurse aides (“Head to Toe Infection Prevention (H2T) Toolkit”): <https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/SurveyCertificationGenInfo/LTC-CMP-Reinvestment>
- Infection Control and Prevention regulations and guidance: 42 CFR 483.80, Appendix PP of the State Operations Manual. See F-tag 880: <https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/GuidanceforLawsAndRegulations/Downloads/Appendix-PP-State-Operations-Manual.pdf>

Contact: Email DNH_TriageTeam@cms.hhs.gov

NOTE: The situation regarding COVID-19 is still evolving worldwide and can change rapidly. Stakeholders should be prepared for guidance from CMS and other agencies (e.g., CDC) to change. Please monitor the relevant sources regularly for updates.

Effective Date: Immediately. This policy should be communicated with all survey and certification staff, their managers and the State/Regional Office training coordinators immediately.

/s/

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cc: Survey and Operations Group Management