COVID-19: How Should Home Health Agencies Control Infection?

CMS provided Guidance for Infection Control and Prevention Concerning Coronavirus in Home Health Agencies (HHAs) on March 10. The guidance describes appropriate action to address potential and confirmed COVID cases and mitigate transmission including screening, treatment, and transfer to higher level care (when appropriate). If there is additional guidance or regulation in your state, you must follow that in addition to the CMS guidance.

Generally, CMS recommends that HHAs should monitor the CDC website for information and resources and contact their local health department when needed. Also, HHAs should be monitoring the health status of everyone (patients/residents/visitors/staff/etc.) in the homecare setting for signs or symptoms of COVID-19. Per CDC, prompt detection, triage and isolation of potentially infectious patients are essential to prevent unnecessary exposures among patients, healthcare personnel, and visitors.

Selected Frequently Asked Questions

How should HHAs screen patients for COVID-19?

When making a home visit, HHAs should identify patients at risk for having COVID-19 infection before or immediately upon arrival to the home. They should ask patients about the following:

1. 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
2. Signs or symptoms of a respiratory infection, such as a fever, cough, and sore throat.
3. In the last 14 days, has had contact with someone with or under investigation for COVID-19, or are ill with respiratory illness.
4. Residing in a community where community-based spread of COVID-19 is occurring.

For ill patients, implement source control measures (i.e., placing a facemask over the patient’s nose and mouth if that has not already been done).

Inform the HHA clinical manager, local and state public health authorities about the presence of a person under investigation (PUI) for COVID-19. Additional guidance for evaluating patients in U.S. for COVID-19 infection can be found on the CDC COVID-19 website.

CMS regulations requires that home health agencies provide the types of services, supplies and equipment required by the individualized plan of care. HHAs are normally expected to provide supplies for respiratory hygiene and cough etiquette, including 60%-95% alcohol-based hand sanitizer (ABHS). State and Federal surveyors should not cite home health agencies for not providing certain supplies (e.g., personal protective equipment (PPE) such as gowns, respirators, surgical masks and alcohol-based hand rubs (ABHR)) if they are having difficulty obtaining these supplies for reasons outside of their control. However, we do expect providers/suppliers 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.
Do all patients with known or suspected COVID-19 infection require hospitalization?

Patients may not require hospitalization and can be managed at home if they are able to comply with monitoring requests. More information is available here: https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-home-care.html

What are the considerations for determining when patients confirmed with COVID-19 are safe to be treated at home?

Although COVID-19 patients with mild symptoms may be managed at home, the decision to remain in the home should consider the patient’s ability to adhere to isolation recommendations, as well as the potential risk of secondary transmission to household members with immunocompromising conditions. More information is available here: https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-home-care.html

When should patients confirmed with COVID-19 who are receiving HHA services be considered for transfer to a hospital?

Initially, symptoms maybe mild and not require transfer to a hospital as long as the individual with support of the HHA can follow the infection prevention and control practices recommended by CDC. (https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html) The patient 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 hospital should be alerted to the patient’s diagnosis, and precautions to be taken including placing a facemask on the patient during transfer. If the patient does not require hospitalization they can be discharged back to home (in consultation with state or local public health authorities) if deemed medically and environmentally appropriate. Pending transfer or discharge, place a facemask on the patient and isolate him/her in a room with the door closed.

What are recommended infection prevention and control practices, including considerations for family member exposure, when evaluating and caring for patients with known or suspected COVID-19?

The CDC advises the patient to stay home except to get medical care, separate yourself from other people and animals in the home as much as possible (in a separate room with the door closed), call ahead before visiting your doctor, and wear a facemask in the presence of others when out of the patient room.

For everyone in the home, CDC advises covering coughs and sneezes followed by hand washing or using an alcohol-based hand rub, not sharing personal items (dishes, eating utensils, bedding) with individuals with known or suspected COVID-19, cleaning all “high-touch” surfaces daily, and monitoring for symptoms. We would ask that HHA’s share additional information with families. Please see https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-prevent-spread.html and https://www.cdc.gov/coronavirus/2019-ncov/community/home/index.html.
LeadingAge has prepared a [template for visitor information](#) for home health agency patients available for tailoring to your organization.

**What Personal Protective Equipment should home care staff routinely use when visiting the home of a patient suspected of COVID-19 exposure or confirmed exposure?**

If care to patients with respiratory or gastrointestinal symptoms who are confirmed or presumed to be COVID-19 positive is anticipated, then HHAs should refer to the Interim Guidance for Public Health Personnel Evaluating Persons Under Investigation (PUIs) and Asymptomatic Close Contacts of Confirmed Cases at Their Home or Non-Home Residential Settings: [https://www.cdc.gov/coronavirus/2019-ncov/php/guidance-evaluating-pui.html](https://www.cdc.gov/coronavirus/2019-ncov/php/guidance-evaluating-pui.html)

**When is it safe to discontinue Transmission-based Precautions for home care patients with COVID-19?**

The decision to discontinue Transmission-Based Precautions for home care patients with COVID-19 should be made in consultation with clinicians, infection prevention and control specialists, and public health officials. This decision should consider disease severity, illness signs and symptoms, and results of laboratory testing for COVID-19 in respiratory specimens. For more details, please refer to: [https://www.cdc.gov/coronavirus/2019-ncov/hcp/disposition-in-home-patients.html](https://www.cdc.gov/coronavirus/2019-ncov/hcp/disposition-in-home-patients.html).

Considerations to discontinue in-home isolation include all of the following:

- Resolution of fever, without use of antipyretic medication
- Improvement in illness signs and symptoms

**Protocols for Coordination and Investigation of Home Health Agencies with Actual or Suspected COVID-19 Cases**

During a home health agency survey, when a COVID-19 confirmed case or suspected case (including PUI) is identified, the surveyors will confirm that the agency has reported the case to public health officials as required by state law and will work with the agency to review infection prevention and education practices. Confirm that the HHA has the most recent information provided by the CDC.

- The State should notify the appropriate CMS Regional Office of the HHA who has been identified as providing services to a person with confirmed or suspected COVID-19 (including persons under investigation) who do not need to be hospitalized;
- The State should notify the appropriate CMS Regional Office of the HHA who has been identified as providing services to a person with confirmed COVID-19 who were hospitalized and determined to be medically stable to go home.
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 providers/suppliers for not having certain supplies (e.g., personal protective equipment (PPE) such as gowns, respirators, surgical masks and alcohol-based hand rubs (ABHR)) if they are having difficulty obtaining these supplies for reasons outside of their control. However, we do expect providers/suppliers 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 appropriate local authorities notifying them of the shortage, follow national guidelines for optimizing their current supply, or identify the next best option to care for patients. If a surveyor believes a facility should be cited for not having or providing the necessary supplies, the state agency should contact the CMS Regional Office.

**CDC Resources for Health Care Facilities and Home and Community Based Settings:**


**FDA Resources:**


**CMS Resources:**