COVID-19 Stopping the Spread

Lisa Thomson, BA, LNHA, HSE, CIMT Chief Strategy and Marketing Officer

Susan LaGrange, RN, BSN, NHA, CDONA, FACDONA, CIMT, IP-BC Director of Education

ECHO National Nursing Home COVID-19 Action Network











1

Presenters



Lisa Thomson, BA, LNHA, HSE, CIMT Chief Strategy and Marketing Officer



Susan LaGrange, RN, BSN, NHA, CDONA, FACDONA, CIMT, IP-BC Director of Education

ECHO National Nursing Home COVID-19 Action Network







Institute for Healthcare Improvement

2

Key Essential Steps

- Identify a TEAM to Plan Your Process
 - · Review State and Federal Guidance
 - Develop YOUR System
 - Policies and Procedures
 - Supplies
 - Education
 - Monitoring













3

Stopping the Spread-Screening

- Actively Take a Temperature to assess for fever**
- Signs/Symptom Check
 - · Fever or Chills
 - Cough
 - · Shortness of Breath or Difficulty Breathing
 - Fatigue
 - · Muscle or Body Aches
 - Headache
 - · New loss of Taste or Smell
 - Sore Throat
 - · Congestion or Runny Nose
 - Nausea or Vomiting
 - Diarrhea
- Any exposure to someone with COVID-19 in last 14 days













Stopping the Spread-Testing

- Diagnostic Testing
- Screening Testing
- Surveillance Testing

https://www.cdc.gov/coronavirus/2 019-ncov/lab/resources/antigentests-guidelines.html#table1













5

5

Rapid Antigen Testing

- Can be used at point-of-care
- Results can be obtained in about 15 minutes
- Can be used for screening in high-risk settings (i.e. LTC facilities)
- Allows for prompt implementation of Infection Prevention and Control measures to prevent transmission



ECHO National Nursing Home COVID-19 Action Network







Employee Testing

- Staff with signs/symptoms of COVID-19
- Asymptomatic staff with known or suspected exposure
- Asymptomatic staff according to routine testing by community COVID-19 positivity rate
- Staff who have been diagnosed with COVID-19 to determine if no longer infectious (in some cases)

https://www.cdc.gov/coronavirus/2019-ncov/hcp/testinghealthcare-personnel.html

ECHO National Nursing Home COVID-19 Action Network









7

Testing Summary

Table 1 Testing Summary

Testing Trigger	Staff	Residents
Symptomatic individual	Staff with signs and	Residents with signs and
identified	symptoms must be tested	symptoms must be tested
Outbreak (Any new case	Test all staff that previously	Test all residents that
arises in facility)	tested negative until no new	previously tested negative
	cases are identified*	until no new cases are
		identified*
Routine Testing	According to Table 2 above	Not recommended, unless
		the resident leaves the
		facility routinely

https://www.cms.gov/files/document/qso-20-38-nh.pdf

ECHO National Nursing Home COVID-19 Action Network







CMS

Table 2: Routine Testing Intervals Vary by Community COVID-19 Activity Level

Community COVID-19 Activity	County Positivity Rate in the past week	Minimum Testing Frequency
Low	<5%	Once a month
Medium	5% - 10%	Once a week*
High	>10%	Twice a week*

^{*}This frequency presumes availability of Point of Care testing on-site at the nursing home or where off-site testing turnaround time is <48 hours.

https://www.cms.gov/files/document/qso-20-38-nh.pdf

ECHO National Nursing Home COVID-19 Action Network









9



Follow-up with Test Results

- 1. Immediate placement decision for resident
- 2. Employee: Send home immediately
- 3. Notifications
- 4. Retesting
- 5. Facility Plan













11

Stopping the Spread

- Resident Placement
 - Dedicated space for residents confirmed with COVID-19
 - Quarantine Space
- New Admissions/Readmissions

https://www.cdc.gov/coronavirus/2019ncov/hcp/nursing-homes-responding.html



ECHO National Nursing Home COVID-19 Action Network







Stopping the Spread

- Additional Measures
 - Consistent Assignment/Dedicated Staff
 - PPE Use
 - Hand Hygiene
 - Cleaning and Disinfection
 - And more!













13



References and Resources

- Centers for Disease Control and Prevention. Preparing for COVID-19 in Nursing Homes. June 25, 2020: https://www.cdc.gov/coronavirus/2019-ncov/hcp/long-term-care.html
- Centers for Disease Control and Prevention. Responding to Coronavirus (COVID-19) in Nursing Homes. April 30, 2020: https://www.cdc.gov/coronavirus/2019-ncov/hcp/nursing-homes-responding.html
- Centers for Medicare & Medicaid Services. Interim Final Rule (IFC), CMS-3401-IFC, Additional Policy and Regulatory Revisions in Response to the COVID-19 Public Health Emergency related to Long-Term Care (LTC) Facility Testing Requirements and Revised COVID-19 Focused Survey Tool, 08.26.20: https://www.cms.gov/files/document/qso-20-38-nh.pdf
- Centers for Medicare & Medicaid Services. COVID-19 Long-Term Care Facility guidance. April 2, 2020: https://www.cms.gov/files/document/4220-covid-19-long-term-care-facility-guidance.pdf

ECHO National Nursing Home COVID-19 Action Network







15