

GENERAL RESOURCES FOR INFECTION CONTROL PROGRAMS

- CMS final rules for long-term care (November 2016): https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/GuidanceforLawsAndRegulations/Nursing-Homes.html
- © CDC infection control guidance: https://www.cdc.gov/infectioncontrol/guidelines/index.html and https://www.cdc.gov/infectioncontrol/guidelines/index.html
- SHEA/APIC Guideline: Infection prevention and control in the long-term care facility: http://www.apic.org/Resource_/TinyMceFileManager/Practice_Guidance/id_APIC-SHEA_GuidelineforICinLTCFs.pdf
- APIC/CDC Tools for IPC Observations and Audits: http://ipcobservationtools.site.apic.org/observation-tools-library/
- Certification in Infection Control (CIC): https://www.cbic.org/certification
- Training in infection control: https://apic.org/Education-and-Events/Overview and https://www.cdc.gov/infectioncontrol/training/index.html
- Trainings, tools and templates from UNC's Statewide Program for Infection Control and Epidemiology (SPICE): https://spice.unc.edu/ltc/
- Free CME trainings on Infection Prevention and Control for Healthcare Workers: https://www.medscape.org/viewcollection/34044
- Infection prevention and you' program resources (APIC): http://professionals.site.apic.org/ includes infection control pledges for healthcare professionals at http://professionals.site.apic.org/get-social/preventing-infections-starts-with-me/

RESOURCES FOR HEALTHCARE PERSONNEL AND RESIDENT SAFETY

- CDC/HICPAC Guideline for Infection Control in Health Care Personnel: https://www.cdc.gov/hicpac/pdf/InfectControl98.pdf
- Toolkit for Increasing Influenza Vaccination among Health Care Personnel in Long-Term Care Settings (CDC): https://www.cdc.gov/flu/toolkit/long-term-care/index.htm
- Resources for management and Treatment Guidelines for Bloodborne Infectious Disease: HIV/AIDS, Hepatitis B and Hepatitis C (NIOSH): https://www.cdc.gov/niosh/topics/bbp/guidelines.html
- A model template, which includes a guide for creating an exposure control plan that meets the requirements of the OSHA Bloodborne Pathogens Standard is available at: https://www.osha.gov/Publications/osha3186.pdf
- © Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings (CDC): https://www.cdc.gov/infectioncontrol/pdf/guidelines/isolation-guidelines.pdf
- A Step by Step Guide to Implementing Quality Assurance and Performance Improvement (QAPI) in Your Nursing Home: https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/QAPI/Downloads/QAPIAtaGlance.pdf

RESOURCES FOR SURVEILLANCE AND DISEASE REPORTING

- Disease reporting requirements for nursing homes in New York State: https://www.health.ny.gov/professionals/diseases/reporting/communicable/infection/98-10 outbreak reporting in hcf.htm
- NYC Reportable Diseases and Conditions: https://www1.nyc.gov/site/doh/providers/reporting-and-services/notifiable-diseases-and-conditions-reporting-central.page. For non-NYC facilities, please refer to your state or local public health reporting guidelines.
- Long-term Care Infection Prevention Tools (including transfer/referral forms): https://www.cdc.gov/longtermcare/prevention/index.html
- Tools for tracking infections in long-term care facilities: https://www.cdc.gov/nhsn/ltc/index.html
- Root cause analysis: https://www.jcrinc.com/assets/1/14/EBRCA15Sample.pdf (Joint Commission)



RESOURCES FOR HAND HYGIENE (HH)

- © CDC tools and training resources for promoting hand hygiene in healthcare settings including Hand Hygiene Guidelines: https://www.cdc.gov/handhygiene/index.html
- World Health Organization hand hygiene resources including <u>Guidelines on Hand Hygiene in Healthcare</u> Settings, How to Handwash Poster and Five Moments for Hand Hygiene: http://www.who.int/gpsc/5may/en/
- Hand hygiene competency validation tools: https://spice.unc.edu/resources/hand-hygiene-competency/ or https://spice.unc.edu/resources/hand-hygiene-competency/ or https://www.hopkinsmedicine.org/heic/docs/HH monitoring tool.pdf
- Smartphone application for performing HH audits and calculating rates: https://www.speedyaudit.com/
- Free CME training on hand hygiene and non-sterile glove use: https://www.medscape.org/viewarticle/880896

RESOURCES FOR PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Guidelines for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings (CDC): http://www.cdc.gov/hicpac/2007IP/2007isolationPrecautions.html
- Detailed instructions for putting on and removing PPE (CDC): https://www.cdc.gov/hai/pdfs/ppe/PPE-Sequence.pdf
- Protecting Healthcare Personnel tools and training resources: https://www.cdc.gov/HAI/prevent/ppe.html
- Recommendations for Infection Prevention and Control for *Candida auris:* https://www.cdc.gov/fungal/diseases/candidiasis/c-auris-infection-control.html
- List of organism specific and multidrug-resistant organism guidelines: https://www.cdc.gov/infectioncontrol/guidelines/index.html
- Free CNE training modules on PPE: http://spiceducation.unc.edu/nursing-home-modules/
- PPE competency validation resources: https://www.aanac.org/docs/2015-ltc-leader/n-coley_capstonefinal.pdf?sfvrsn=2 and https://spice.unc.edu/infection-control-tools-policy-risk-assessment-competency-and-more/

RESOURCES FOR RESPIRATORY HYGIENE/COUGH ETIQUETTE

- Respiratory Hygiene/Cough Etiquette in Healthcare Settings: https://www.cdc.gov/flu/professionals/infectioncontrol/resphygiene.htm
- Seasonal influenza brochures and posters (NYC): https://www1.nyc.gov/site/doh/health/health-topics/flu-seasonal-brochures-and-posters.page
- Seasonal influenza communication resources: https://www.cdc.gov/flu/resource-center/freeresources/index.htm

RESOURCES FOR ANTIBIOTIC STEWARDSHIP

- The Core Elements of Antibiotic Stewardship for Nursing Homes: https://www.cdc.gov/longtermcare/prevention/antibiotic-stewardship.html
- AHRQ Nursing Home Antimicrobial Stewardship Guide: https://www.ahrq.gov/nhguide/index.html
- Tools, training and implementation resources: Rochester Nursing Home Collaborative http://www.rochesterpatientsafety.com/ and Minnesota Department of Health http://www.health.state.mn.us/divs/idepc/dtopics/antibioticresistance/hcp/asp/ltc/index.html
- Template for an Antibiotic Stewardship Policy (R. Jump): https://www.sciencedirect.com/science/article/pii/S1525861017304309?via%3Dihub
- AHRQ Family and resident engagement toolkit: https://www.ahrq.gov/nhguide/toolkits/educate-and-engage/index.html
- Free antibiotic stewardship training modules (UNC): https://spice.unc.edu/asp/

RESOURCES FOR INJECTION SAFETY AND POINT OF CARE TESTING

- Guidance on safe injection practices can be found in the 2007 Guideline for Isolation Precautions (CDC): http://www.cdc.gov/hicpac/pdf/isolation/Isolation2007.pdf
- EDC Injection Safety: https://www.cdc.gov/injectionsafety/index.html



- Free CME/CE training activities: https://www.medscape.org/viewcollection/34044
- Frequently Asked Questions (FAQs) regarding Assisted Blood Glucose Monitoring and Insulin Administration: https://www.cdc.gov/injectionsafety/providers/blood-glucose-monitoring faqs.html
- New York "One and Only Campaign": http://www.oneandonlycampaign.org/partner/new-york
- © Competency validation tools: https://spice.unc.edu/infection-control-tools-policy-risk-assessment-competency-and-more/

RESOURCES FOR ENVIRONMENTAL CLEANING AND DISINFECTION

- Environmental Infection Control Guidelines:
 https://www.cdc.gov/infectioncontrol/guidelines/environmental/index.html
- Guidance on identifying and using hospital grade disinfectants: <u>Identify and using hospital grade disinfectants:</u> https://www.cleanlink.com/hs/article.aspx?id=16318
- Environmental Checklist for Monitoring Terminal Cleaning (CDC): https://www.cdc.gov/hai/pdfs/toolkits/Environmental-Cleaning-Checklist-10-6-2010.pdf
- Recommendations on Environmental Disinfection for *Candida auris*: https://www.cdc.gov/fungal/diseases/candidiasis/c-auris-infection-control.html
- List of EPA's registered antimicrobial products effective against *Clostridium difficile* spores and *Candida auris*: https://www.epa.gov/sites/production/files/2016-06/documents/list k clostridium.pdf
- Options for Evaluating Environmental Cleaning: https://www.cdc.gov/HAI/toolkits/Evaluating-Environmental-Cleaning.html
- Free CME/CE activity on Environmental Services and Infection Control:

 https://www.medscape.org/viewarticle/876902 and https://spiceducation.unc.edu/nursing-home-modules/module-4-environmental-disinfection/

RESOURCES FOR LONG TERM CARE EMERGENCY MANAGEMENT PROGRAMS

Please contact the following individuals for emergency preparedness resources and information on free programs offered through the NYC DOHMH:

Marsha Williams, MPH

Senior Director, Healthcare Facilities and Medically Vulnerable Populations New York City Department of Health and Mental Hygiene Office of Emergency Preparedness and Response 42-09 28th Street, 6th Floor Queens, NY 11101-4132

Phone: 347-396-2719; Cell: 646-599-1907

Email: mradclif@health.nyc.gov

Danielle Sollecito, MSW

Senior Program Manager, Long Term Care Emergency Management Programs New York City Department of Health and Mental Hygiene Office of Emergency Preparedness and Response 42-09 28th Street, 6th Floor Oueens, NY 11101-4132

Queens, NY 11101-4132 Phone: 347-396-2782

Email: dlucas@health.nyc.gov