Week 4: Infection Control & Prevention – Keeping the Built Environment Safe

Session Information

Session Topic: Promoting Solutions for Making the Built Environment Safer During COVID-19

National Expert Presenter(s):

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COVID-19 Content: Promoting Solutions for Making the Built Environment Safer During COVID-19

Presentation Title: A 'Farewell to Harms'; Ensuring a Safe Environment for All!

Session Description: The pandemic and preventing COVID introduction and transmission is a daily challenge for all facilities. Still, the infection preventionist needs to ensure the basic infection prevention practices are in place to prevent bacterial and viral infections. In addition, maintaining a safe work is paramount for the protection of residents and staff. One proactive approach is walking rounds, or environmental rounds, which is going throughout the facility, with a structured focus to assess for potential improvement opportunities and to prevent harm.

Learning Objectives:

- Identify two evidenced based practices that are part of the infection prevention and control program.
- Apply the lessons learned from walking rounds to the infection prevention program.
- Identify one evidenced based performance improvement tool.
- Implement effective communication strategies with colleagues when encountering unsafe work practices.

Special Considerations:

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Required Resources

• Video: Cleaning and Disinfection

Supplementary Resources:

- EPA: Disinfectants for Use Against SARS-CoV-2 (COVID-19)
- CDC: Preparing for COVID-19 in Nursing Homes
- <u>Leading Age: Infection Control COVID 19 Tool and Checklist for the COVID-19 Survey</u>

Quality Improvement: Psychological PPE

Learning Objectives:

• Describe the concept of 'Psychological PPE'









Required Resources:

• Psychological PPE <u>resources</u> (overview and graphic)

Activity:

• Share the Psychological PPE graphic with 5-10 staff members and get their ideas on what might be needed in your setting.

Discussion

Guided Questions

- Is there a section in your center's comprehensive infection prevention and management plan on how to evaluate the built environment, including resident rooms/bathrooms, common areas, laundry, kitchen, etc.?
- Have you observed instances in which non-compliance with safety regulations could lead to resident or staff harm? What do you believe is the most appropriate course of action in those situations?

Sample Case & Case Questions

One of residents' favorite activities on the Memory Care Unit has been the live music and dance program. Residents, staff and visitors would sit next to one another in a small circle in a common area, and a staff member would play guitar or piano and sing old favorite songs. Residents and staff members would get up and dance together, holding hands and standing close to one another.

- Is this model of music and dance acceptable during COVID-19? Why or why not?
- How would you change the built environment to make it safe/safer for residents and staff? (Answer: have person with the guitar walk through the halls and stand at least six feet apart from residents; limit one or two residents at a time to sit near the piano, at least six feet apart; weather permitting, conduct activity outdoors with social distancing)
- How would someone on the team clean and disinfect any common areas that are used before and after the activity?







