OUTLINE

Risk Factors for COVID-19 and Influenza Contact with known case of COVID-19 Real risks for healthcare workers Do not come to work ill-no excuse!! 65 years of age or older Co-morbidities Re-admission rates: What is going wrong? The overlap with our typical influenza season

Testing for COVID and Influenza

Antigen vs PCR Antibody testing

Critical Infection Control Standards – Keep Your Patients, Yourself and Your Family Safe

Influenza – like precautions Disinfecting and isolation Personnel protective equipment - Use and re-use guidelines

Travel

Travel time may be extended Is it safe to travel? Precautions Testing before air travel Vaccine Cruise ships-when or if?

Disinfections

Does the environment play a major role in transmission? Lipid vs nonlipid microorganisms Appropriate disinfectants

Transmission of COVID-19

Days vs. weeks Asymptomatic and pre-symptomatic Antibody testing and immunity **Reinfection possibilities**

OBJECTIVES

- 1. Analyze what we continue to learn regarding the modes of transmission.
- 2. Determine the risk factors that correlate to complications of COVID-19.
- 3. Appraise the best treatments for COVID-19 complications.
- 4. Differentiate between the vaccines for COVID-19 in detail (mRNA & vector associated).
- 5. Respond confidently to patient questions regarding safety of the COVID-19 vaccines.

Prevention from Infection for Healthcare Workers Social distancing at work Lunch and social distancing DON and Duff PPEs Masks: N-95 vs. Surgical Handwashing Keep hands from face

Being well vaccinated-not just COVID vaccine!

Possible COVID-19 Treatment and Vaccines Remdesvir Lopinavir/Ritonavir

Casirivimab and Imdevimab Antibody infusion – Bamlanivimab

Treatments for Influenza and Vaccines

Oseltamivir Zanamivir Baloxavir Peramivir Egg based vs recombinant or cell culture vaccine

Vaccine Influenza COVID-19

Associated vector and mRNA types Other vaccines platforms Side effects

Strategies to Overcome Vaccine Hesitancy

Science vs fiction Be truthful about possible side effects Herd immunity I've had COVID-19, should I get the vaccine? Will the COVID-19 vaccine be needed annually

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Critical Coronavirus Updates for the Healthcare Team:

Presented by a CDC/Public Health Epidemiologist

For those of us in healthcare, this past year has been very challenging. We were thrust in to treating a virus that we knew little about. At first.

As time has continued, we have become more skillful at treating patients suffering the consequences of COVID-19. At incredible speed and efficiency, we also now have access to two highly effective vaccines to prevent the virus that causes COVID-19. Because of how quickly new research and new findings are being released related to the vaccines and COVID-19 in general, there are plenty of questions that exist. Questions from patients certainly. And guestions for those of us on the frontlines as well.

Join me, Barry Inman, a CDC/Public Health Epidemiologist, for a 4 hour presentation that will tackle what you must know today. I will synthesize the growing body of evidence and guidelines so that you also have a greater confidence and authority. Let's continue to learn from one another. To be our best. So that we can give our best to the patients we see. There is so much hope on the horizon!

William "Barry" Inman, BA-BS, CIC and the PESI Healthcare Team

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MEET YOUR SPEAKER

William "Barry" Inman, BA-BS, CIC, has 31 years of experience as an epidemiologist. He works for the Brevard County Health Department in Merritt Island, Florida. He is responsible for the development and implementation of surveillance and investigation of all communicable diseases. Barry has completed advanced training in bio-terrorism through the Department of Health in Florida, Center for Disease Control and Prevention, and the United States Army Institute of Research for Infectious Diseases.

Because of his extensive experience and education, he has assisted the CDC and Quarantine Service with the investigation of outbreaks on cruise ships for legionella, rubella, measles, norovirus and MRSA. He has done communicable disease investigations in long-term care facilities, hospitals, cruise ships, nursing homes and day-care facilities. Barry has developed infection control programs for hospitals, long-term care facilities, rehab centers, health departments and others. After Hurricane Katrina, he was part of the CDC team that developed an epidemiology/surveillance program for disaster response.

Barry has won numerous awards from the National Association of County and Community Health Organizations and writes a guarterly article for the AMA Journal on various infectious diseases.

Speaker Disclosure:

Financial: William B. Inman has an employment relationship with Brevard County Health Department. He receives a speaking honorarium from PESI, Inc.

Non-financial: William B. Inman has no relevant non-financial relationship to disclose.

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Healing Grief Card Deck 55 Practices to Find Peace David Kessler

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The Self-Compassion Deck 50 Mindfulness-Based Practices Tim Desmond, LMFT, Mitch R. Abblett, Ph.D., & Christopher Willard, Psy.D.

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