

HOW FAR WE'VE COME TOGETHER



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PRACTICES

THE 25TH ANNUAL MASSACHUSETTS ADULT IMMUNIZATION CONFERENCE

TUESDAY, APRIL 14, 2020

Join us for the 25th Annual Massachusetts Adult Immunization Conference to support statewide efforts to increase adult immunization rates in the Commonwealth. The conference will be on Tuesday, April 14, 2020, from 8:30 AM to 3:45 PM.

We'll feature the latest recommendations for adult immunization and evidence-based strategies to improve adult immunization implementation. Topics will also include historical vaccine perspectives and future vaccines. The recent epidemiology of vaccine-preventable diseases will also be reviewed.

PLENARY SESSIONS

Morning Plenary A

A Logical Necessity: A History of Vaccines and the Commonwealth

Alfred DeMaria, Jr., MD; Medical and Laboratory Consultant, MA Department of Public Health

Dr. DeMaria will discuss the events that led to the manufacture of smallpox and other vaccines by the state, and how policy decisions at the turn of the 20th Century affected the health and well-being of Massachusetts residents. He will review smallpox vaccine and how it was manufactured, the impact of the smallpox epidemic of 1900-1903, how public sector vaccine was a successful strategy to enhance adult, as well as childhood, immunization, and how this contributed to overall public health.

Morning Plenary B

Adult Immunizations Implementation to Benefit Patients and Your Practice

Carolyn B. Bridges, MD, FACP; Chair, American College of Physicians Immunizations Technical Advisory Committee; Consultant, Immunization Action Coalition; Founder of Bridges Med-Epi Consulting

Dr. Bridges's presentation will include a look-back at vaccines recommended for adults and the expanded adult immunization schedule. She will discuss strategies for implementation of adult immunizations recommendations. And she will provide evidence of the case for adult immunizations individual patients, public health and provider practices.

Afternoon Plenary

National Adult Immunization Update and Latest Recommendations

Mark Freedman, DVM, MPH, DACVPM; CDR, U.S. Public Health
Adults should be current on routine vaccinations to reduce their risk for illness, disability, and death from vaccine-preventable diseases. During this presentation, we'll summarize the latest adult immunization recommendations, review the current immunization schedule, and discuss adult coverage on a state and national level. New vaccines on the horizon will also be covered.



CONFERENCE OBJECTIVES

- Summarize the latest adult immunization recommendations
- Identify strategies to improve adult immunization implementation
- Explain the contribution adult immunizations has had on public health

CONTINUING EDUCATION CREDIT

The Bureau of Infectious Disease and Laboratory Sciences, Massachusetts Department of Public Health is accredited by the Massachusetts Medical Society to provide continuing education for physicians.

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Massachusetts Medical Society through the joint providership of the Bureau of Infectious Disease and Laboratory Sciences, MA Dept. of Public Health and the MA Adult Immunization Coalition.

The Bureau of Infectious Disease and Laboratory Sciences, Massachusetts Department of Public Health, designates this Live web-based activity for a maximum of **6.0 AMA PRA Category 1 Credit(s)**[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Segments of this program meets the criteria of the MA Board of Registration in Medicine for Risk Management study and qualifies for RM credits: The MIIS and Adult Vaccine Storage and Handling workshops qualify for 1.0 RM credits each.

This program has been offered by the Bureau of Infectious Disease and Laboratory Sciences, Massachusetts Department of Public Health. A maximum of **6.0** contact hours for this program will be provided in accordance with the regulations governing continuing education requirements for the following Boards of Registration:

- **Board of Registration in Nursing** (CMR 244 5.00), **Board of Registration of Social Workers** (258CMR 31.00et req), **Board of Mental Health Professions** (262CMR 7.00), **Board of Certification of Health Officers** (241CMR 4.03), **Board of Registration of Sanitarians** (255CMR 5.02).
- **Pharmacists** may receive up to **6.0 AMA PRA Category 1 Credit**[™] in accordance with 247CMR 4.00.

CONFERENCE SCHEDULE

8:15 AM	Begin event log-in
8:30 AM	Welcome and Introductory Remarks
8:45 AM	Morning Plenary A: A Logical Necessity: A History of Vaccines and the Commonwealth
9:30 AM	Morning Plenary B: Adult Immunizations implementation to benefit patients and your practice
10:30 AM	Question and Answer Session
11:00 AM	Break
11:15 AM	Morning Sessions A, B, & C
12:15 PM	Lunch
1:15 PM	Afternoon Plenary w/ Question and Answers: National Adult Immunization Update and Latest Recommendations
2:30 PM	Break
2:45 PM	Afternoon Sessions D & E
3:45 PM	Adjournment



A. Avoiding Vaccine-Preventable Disasters: Building Capacity to Respond to Outbreaks of Vaccine-Preventable Diseases

Elizabeth Russo, MD, Assessment Coordinator, MA Department of Public Health

Effective outbreak response requires cooperation and teamwork among healthcare providers, local boards of health, schools, laboratories, and other partners. This interactive workshop will include recent trends in the epidemiology of vaccine-preventable diseases, and explore steps to build capacity to respond to a vaccine-preventable disease outbreak.

B. Adult Immunization 101

Catherine Reilly, MPH, MSN, RN, PHNA-BC, CIC; Nurse Manager, Immunization Division, MA Department of Public Health

During this session, the adult immunization schedule will be reviewed, along with the principles of vaccination, required documentation when administering vaccines, and how to screen patients for contraindications and precautions to vaccines. Vaccine safety, common vaccine errors, and how to report errors and vaccine-adverse events will also be discussed. Great for new staff!

C. Beyond Submission: MIIS Features For Data Analysis

Tricia Charles, BA; Manager, Immunization Information System (MIIS), MA Department of Public Health

Julia Monturo-Larson, Ed.M.; Help Desk Trainer and Supervisor, Immunization Information System (MIIS), MA Department of Public Health

The Massachusetts Immunization Information System (MIIS) is the official source of immunization data in the commonwealth. During this discussion, presenters will demonstrate various reports available in the MIIS, such as Coverage, Reminder Recall, Invalid Dose and Practice Profile reports. You will become familiar with tools in the MIIS that will provide you information about data quality and HL7 messages. The target audience for this presentation is current MIIS users who would like to learn more about using MIIS functionality to explore their data, including reporting features.

(1 RM credit)

D. Vaccine Storage and Handling

Shumethia Seal, MPH; Manager, Vaccine Unit, MA Department of Public Health

Proper vaccine storage and handling is crucial for patient safety and vaccine effectiveness. In this session, we will summarize best practices for vaccine storage and handling, describe how to resolve common storage and handling issues, and list which adult vaccines are available through the MDPH vaccine unit.

(1 RM credit)

E. Vaccinating High Risk Adults

Lindsay Bouton, MS; Epidemiologist, MA Department of Public Health

Amy Sgueglia, MSN, RN; Facilitator, MAIC; Consultant, JSI

Do you have patients who are experiencing homelessness, drug abuse, or are incarcerated? Have you ever wondered how to increase vaccine uptake in these high-risk patients? In this workshop, we will discuss the epidemiology of Hepatitis A, Hepatitis B, and Invasive Meningococcal Disease (IMD) including vaccines; strategies to vaccinate high-risk populations; and current efforts in MA to increase Hepatitis and IMD vaccination in high-risk populations.



WHO SHOULD ATTEND

This conference is for all medical and public health professionals interested in:

- Recent changes to the immunization schedule
- Evidence-based strategies to improve adult immunization rates
- Networking opportunities to build and maintain partnerships



Sponsored by the Massachusetts Department of Public Health and the Massachusetts Adult Immunization Coalition



PROGRAM

PLEASE REGISTER by visiting the MA Adult Immunization Coalition's website at <https://maic.jsi.com/events/>.

CONFERENCE FEES

\$50 STANDARD REGISTRATION By April 10, 2020

Registration fee includes professional education credits. Deadline for refunds is **April 7, 2020**.

The registration page includes an option to mail in our check or purchase order to the registrar, or pay via credit card. Checks, purchase orders or money orders are payable to **JSI Research & Training Institute, Inc., 44 Farnsworth St, Boston, MA 02210**. Send **Attn: Alexandra Burke**

JSI Research & Training Institute, Inc. will charge a **\$25** fee for checks returned due to insufficient funds.

Questions about webinar logistics or online registration?
Contact Alexandra Burke at 617.482.9485 or alexandra_burke@jsi.com.

THE MASSACHUSETTS ADULT IMMUNIZATION COALITION (MAIC)

MAIC is a collaborative partnership dedicated to increasing adult immunization through education, networking, and sharing innovative and best practices. To learn more and become a member, visit <http://maic.jsi.com>.

FEEDBACK FROM THE 2019 MASSACHUSETTS ADULT IMMUNIZATION CONFERENCE:

"This conference provided excellent information that can be applied to my practice."

"Highly intelligent presenters and people who are passionate about what they do."

"Always informative and well presented."