

AUBURN UNIVERSITY Harrison College of Pharmacy





LIVE @ LUNCH – Advances in RSV Prevention Across Multiple Populations

Dr. Lea Eiland

August 7, 2024, 12-1 PM CT via Zoom



PROGRAM OVERVIEW

Respiratory Syncytial Virus (RSV) is a common respiratory virus that impacts patients of all ages. Hospitalizations and deaths can occur in the younger and older populations. Two vaccines are now approved for older adults with one also being approved for maternal vaccination. For the pediatric population, a new monoclonal antibody was approved for use in all healthy infants and certain highrisk children. For 20 years, there was only one preventative pediatric strategy for RSV and now there are multiple options for various patient populations. The registration fee for this program is \$25.

Following registration, participants will have access to course instructions, updates, presentations, webinar link, program evaluation, CE certificates and credits, etc. **This program is approved for 1 ACPE Contact Hours, .1 CEUs.** Once credit is awarded, transcripts will be available online within 24 hours on the learner's CPE Monitor profile at <u>http://nabp.pharmacy/</u>. **This program is also approved by ABN.**

The Office of Alumni and Professional Affairs strongly encourages each participant to check their profile online within 60 days of attendance to ensure credit has been awarded properly. ACPE will not accept CE submissions after 60 days from the live seminar date.

This program is not sponsored by an external organization.

TARGET AUDIENCE

This knowledge-based program is intended for Pharmacists (ACPE), Pharmacy Technicians (ACPE), and Nurses (ABN).

LEARNING OBJECTIVES

- Describe the signs and symptoms of respiratory syncytial virus (RSV).
- Identify target populations for new RSV vaccine prevention strategies.
- Compare the characteristics and indications of available RSV vaccines.
- Describe monoclonal antibodies for the prevention of RSV in infants and children.

ACTIVITY COMPLETION REQUIREMENTS

To complete the steps for CE credit, each attendee will be required to access and review program materials located within the online course, attend the live Zoom webinar, enter the attendance code within the course that was provided at the conclusion of the program, complete the program evaluation within the online course, and claim credit within the course. Please contact hcopce@auburn.edu if you have any questions or needs related to this online CE program.

FACULTY DISCLOSURES

Programming in with AUHCOP is in any way involved, whether as sole provider or jointprovidership, shall exhibit fair content balance, providing the audience with information of multiple perspectives from which to form a professional opinion. In addition, the fair balance will assure than information provided does not discuss since commercial product. Brand names of all products included in the content may be mentioned for identification purposes only. Presenters in any continuing education offering will acknowledge and disclose any affiliation with the provider and such information will be made available to the audience. Faculty disclosures will also be included on an introductory slide during the presentation. Dr. Eiland has no actual or potential conflict of interest in relation to this program.

ACCREDITATION INFORMATION



The Auburn University Harrison College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider for continuing pharmacy education; credits are recognized nationwide. The Universal Activity Number for this knowledge-based program is **0001-0000-24-020-L01-P/T** and is intended for pharmacists and pharmacy technicians.

ABN - Auburn University Harrison School of Pharmacy is a Board approved provider of continuing nursing education in Alabama by the Alabama Board of Nursing. Provider Number: ABNP1515

TECHNOLOGY REQUIREMENTS

Participants are encouraged to secure a direct connection for all webinar programming. Please arrange for access to a computer with stable internet connection and Zoom capabilities. This program will be conducted via Zoom and includes interactive components.

If you're a new participant, we have a quick start guide here: <u>https://aub.ie/zoomquickstart</u>.

PROGRAM FACULTY

Lea S. Eiland, Pharm.D., BCPS, BCPPS, FASHP, FPPA is a Hill Crest Clinical Professor and Associate Department Head of Pharmacy Practice with Auburn University Harrison College of Pharmacy and a Clinical Professor of Pediatrics with the University of Alabama at Birmingham School of Medicine, Huntsville Regional Medical Campus.

Dr. Eiland joined the Auburn faculty in August 2002. She teaches in the areas of Pediatrics, Drugs in Pregnancy and Lactation, Infectious Disease, and Leadership. She practiced for 10 years at the Huntsville Hospital Women and Children in the general pediatric inpatient setting. From 2012-14, she practiced in the UAB Health Center Huntsville Pediatric Clinic and remains a consultant to this practice. She also has experience in the outpatient sickle cell clinic and pediatric ICU. Her interests include infectious disease and neurology.

Dr. Eiland graduated with her Doctor of Pharmacy from the University of Texas at Austin and the University of Texas Health Science Center at San Antonio in 2001. She completed an ASHP-accredited pediatric specialty residency at Texas Tech University Health Sciences Center at Amarillo in 2002. In 2004, Dr. Eiland became a Board Certified Pharmacotherapy Specialist and in 2015, she became a Board Certified Pediatric Pharmacy Specialist.

In 2022, Dr. Eiland received the American Association of Colleges of Pharmacy Pediatric Pharmacy SIG Excellence in Teaching in Pediatric Pharmacy Award. She also has received the Pediatric Pharmacy Association Scholarship of Teaching Award twice. Dr. Eiland was recognized as the 2019 Graduate of the 1980's Pharmacy Fellow from the Harrison College of Pharmacy. She was awarded the Excellence in Teaching Award from the Harrison College of Pharmacy. She was awarded the Excellence award four times. She was the recipient of the Harrison College of Pharmacy Hargreaves Faculty Mentor Award in 2005. Dr. Eiland was honored with the Merck Pharmacist Achievement Award and the Alabama Society of Health-System Pharmacists Pharmacist of the Year Award in 2008. She participated in the American Association of Colleges of Pharmacy's (AACP) Academic Leadership Fellows Program during the 2008-09 year (Cohort 5). In May 2015, she received the Presidential Citation Award from the Pediatric Pharmacy Advocacy Group. In 2009, Dr. Eiland received the Texas Tech University Health Sciences Center School of Pharmacy Leadership Award and The University of Texas College of Pharmacy Distinguished Young Alumnus Award. In 2012, she was awarded Fellow by the American Society of Health-System Pharmacists, and in 2015, she was recognized as Fellow by the Pediatric Pharmacy Association.

Dr. Eiland is active in several national pharmacy organizations including the American Society of Health-System Pharmacists (ASHP), Pediatric Pharmacy Association (PPA), American Association of Colleges of Pharmacy (AACP), and American College of Clinical Pharmacy (ACCP). She currently serves on the PPA Board of Directors and continues involvement in the ASHP, AACP, and ACCP.

Dr. Eiland is a past member of the ASHP Board of Directors, past Director-at-Large of the ASHP Section of Pharmacy Educators Executive Committee, past Chair and Director-at-Large of the ASHP Section of Clinical Specialists and Scientists Executive Committee, and past Chair of the ASHP Council on Education and Workforce Development. She also is a Past President of the Alabama Society of Health-System Pharmacists. In PPA, she served as the PPA SIG Coordinator, Vice President of Membership Services, and a member of the PPAG Board of Directors.

Dr. Eiland remains an active speaker and presents her clinical and educational research at national and state pharmacy meetings. She has authored original research articles, review articles, and book chapters related to pediatric pharmacotherapy and the scholarship of teaching and learning. She is an author and Senior Editor of PPA's textbook, Advanced Pediatric Therapeutics. Dr. Eiland was the Pediatric Section Editor and then Managing Editor of PharmPrep, ASHP's NAPLEX® Review, authored and edited ASHP's Infectious Disease Pharmacotherapy Self-Assessment, and served as an author and Section Editor of ACCP's Pediatric Pharmacotherapy 1st edition textbook. Dr. Eiland received an Auburn Author Award in 2016 from the Auburn University Graduate School and Auburn University Libraries for her textbook publications.

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Members of the Post-Graduate Education Advisory Committee have completed a conflict-ofinterest disclosure form and have no actual or potential conflicts of interest in relation to this program.