

Pump Up Your Knowledge: Best Practices for the Management of Automated Insulin Delivery (AID) Systems

2/17/26, 1200-1300 CST/1300-1400 EST | Virtual via Teams Webinar

Overview: With expanding use of automated insulin delivery systems, pharmacists are uniquely positioned to assist with the management of these technologies as well as to address patient questions and challenges related to their use. This continuing education presentation will provide pharmacists with practical, up-to-date knowledge on automated insulin delivery (AID) systems, exploring how insulin pumps, CGMs, and algorithm-driven automation work together to optimize glycemic control. This session also emphasizes the importance of patient counseling to promote safe, effective use of AID systems.

Speaker: Anna Gambrell, PharmD, PGY1 Pharmacy Resident – Atrium Health Cabarrus

Preceptors: Lindsay Sheehan, PharmD, CDCES, CPP, BCACP; Maeghan Troyer, PharmD, BCACP, CDCES, CPP; Julia Clements, PharmD, BCGP, CDCES, CPP

Objectives:

1. Identify the key components of automated insulin delivery (AID) systems, including insulin pumps, continuous glucose monitors (CGMs) and algorithm function.
2. Compare and contrast commonly used AID systems.
3. Interpret continuous glucose monitoring (CGM) data to adjust pump settings.
4. Utilize patient counseling to promote safe and effective use of AID systems

Target Audience: Advocate Health Pharmacists, Physicians, Nurses, and other interested healthcare professionals

Disclosure: The planner(s) and speaker(s) have indicated that there are no relevant financial relationships with any ineligible companies to disclose.

Link to Live Sessions: [Pharmacy Grand Rounds 2026](#)

Commercial Support: There is no financial support for this activity.

Accreditation Statement:



In support of improving patient care, Advocate Health is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Statement(s):

Accreditation Council for Pharmacy Education (ACPE):

Advocate Health designates this live activity for a maximum of 1 hour of CPE credit for pharmacists. CPE credit can be claimed on the AH CE platform within 60 days of activity completion and information will be provided to CPE Monitor. Participants should only claim credit commensurate with the extent of their participation in the activity. UAN: JA0006327-0000-26-001-L01-P

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Contact Elaine Thomas (elaine.r.thomas@advocatehealth.org) with questions.

