Sean O'Neill, Pharm.D.

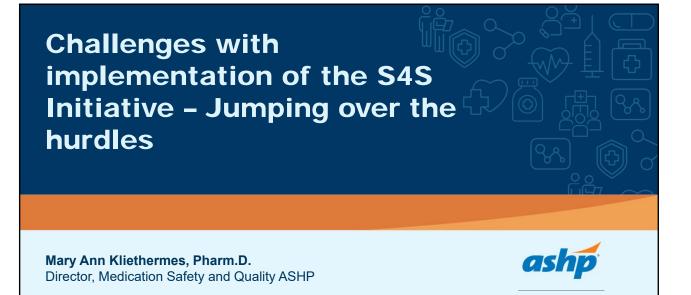
Chief Clinical Officer Bainbridge Health

Standardize 4 Safety Webinar Series

- 1. Background and purpose of the Standardize 4 Safety Initiative Let's go back in time
- A look at current and future S4S medication lists Where are we now?
- 3. How the S4S lists are being evaluated What does the data say?
- 4. Challenges with implementation of the S4S Initiative Jumping over the hurdles
- 5. How to ensure successful implementation of the S4S initiative Gather your tools
- Implementation of the S4S Initiative at an [Academic Medical Center] An adoption story







Bainbridge

ASHP and Bainbridge Health Collaboration

- Goal of collaboration: to enhance the distribution, adoption, and sustainability of the Standardize 4 Safety Initiative
- Bainbridge Health unlocks the full value of intravenous medication data from infusion pumps to improve safety, drive standardization, and scale scarce clinical resources

1/13/2022 Press Release

ASHP Innovation Center and Bainbridge Health Collaborate to Improve Patient Safety, Increase Use of Standardized Medication Concentrations in Health Systems







Learning Objective

 Describe challenges faced by health systems who attempt to implement S4S





S4S - Adoption and Feedback

- Bainbridge Health Infusion Pump Data Network
- Direct communication to ASHP
 - Submit a comment/join the initiative: https://www.ashp.org/pharmacy-practice/join-the-initiative
- Join an online community of adopters
 - S4S Connect Community (Non-ASHP members may register as authenticated users): https://connect.ashp.org/communities/community-home?communityKey=5518d248-1b6b-4b4a-8a41-ee69f4f0693b
- ASHP S4S Standardized Concentration Interactive Checklist





Challenges Reported to ASHP (survey) N-35

Question	Count	%
Lack of time	9	26%
Lack of resources	12	34%
Inadequate administrative support	13	37%
Cost, insurance, reimbursement or legal issues	9	26%
No barriers	7	20%





Challenges Reported to ASHP (verbal)

- Incentives to change "we have always done it this way"
- Stability data
- Drug shortages
- Standard concentrations and product availability
- Pump settings
- IT builds for internal concentrations already exist
- Did not consider "our unique population"





Quality and Safety

Standardize what makes sense in order to reduce unnecessary variation

Recognize that healthcare systems are embedded in a network that reaches well beyond traditional walls.

Loehrer S. et.al. Healthcare Exec. 2015:30-66: 68-9





Audience participation

