## 2023 HEALTHTRUST UNIVERSITY CONFERENCE PLAME **ALIGNED FOR SUCCESS OPTIMIZING OUTCOMES**

You Work Where? The Importance of Clinicians in Supply Chain

Circe Munson, MSN, RN, CVAHP Jody Upton, MSN, MSM, RN Kacey Wear MSN, RN, CEN, CVAHP



July 19, 2023



#### Meet the Presenters



Circe Munson, MSN, RN, CVHAP Director of Clinical Value Analysis St. Luke's Health System



Jody Upton MSN, MSM, RN Director of Clinical Services HealthTrust



Kacey Wear MSN, RN, CEN, CVAHP Director of Value Analysis Lehigh Valley Health Network





#### **Disclosures**

• The presenters have no real or perceived conflicts of interest related to this presentation

Note: This program may contain the mention of suppliers, brands, products, services or drugs presented in a case study or comparative format using evidence-based research. Such examples are intended for educational and informational purposes and should not be perceived as an endorsement of any particular supplier, brand, product, service or drug.





#### **Learning Objectives**

At the end of this session, participants should be able to:

- 1. Recall the clinical requirements for hiring a successful clinical team within supply chain.
- 2. Identify ways to earn trust between an interdisciplinary healthcare team in supply chain.
- 3. Describe how clinicians in supply chain can decrease turnaround time for product selections related to backorders or discontinued items.









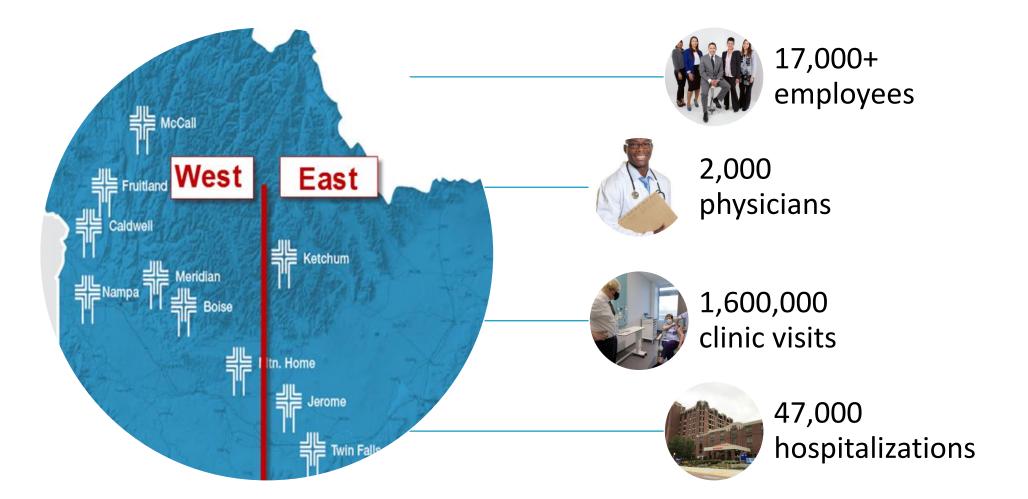
### You Work Where?

Circe Munson, MSN, RN, CVAHP





#### St. Luke's Health System



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#### **Supply Chain Defined**

- Clinical:
  - Physicians, nursing, respiratory therapy, etc.
  - How do I get the 'stuff' to care for patients instruments, medication, dressings, DME, surgical implants, etc.
- Industry:
  - $\circ~$  Generally comprised of business professionals
  - Background may be finance, supply chain, engineering
  - A system of people, activities, information and resources involved in procurement and movement of product or service from source to consumption



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#### **Healthcare Supply Chain**

- Within healthcare supply chain:
  - $\circ$  15% of savings comes from negotiations for improved pricing
  - 85% comes from influencing standardization and product utilization by physicians
  - Stanford Supply Chain touches 31.5M individual items on annual basis with over 100K of them being unique items

Source: Ishi, L., Demski, R., Lee, K.H., Mustafa, Z., Frank, S., Wolinksi, J., Cohen, D., et al. (March, 15 2017). Improving healthcare value through clinical community and supply chain collaboration. *Healthcare: The Journal of Delivery Science & Innovation*, *5*(1). Retrieved September 19, 2022, from https://www.clinicalkey.com



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#### **Clinical Integration – Making the Investment**



Gap analysis to review areas of greatest needs within supply chain.

Initial investment will be necessary to onboard and recruit clinicians from various backgrounds.

Understanding of data and connection to clinical teams in healthcare.

Effective and efficient supply chain requires alignment on goals and outcomes.

Source: Hayhurst, C (4, April 2019). A clinically-integrated supply chain: How your health system can make it a reality. *Operational Performance, Supply Chain*. Retrieved May 29, 2023, from https://www.cardinalhealth.com/en/essential-insights/how-to-make-the-clinically-integrated-supply-chain-a-reality.html

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#### St. Luke's Health System

- What does clinical engagement look like with supply chain?
  - Decision-making with appropriate clinical expertise
  - Time spent with clinicians to build trust
    - Bedside care
    - Surgical cases
    - Sterile processing
  - *Regular communication* 
    - Engage, re-engage
    - Communicate and understand





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#### **Assessment Question #1**

• Nurses or other clinicians in supply chain assist in effective alignment relating to lowering supply costs?

TRUEFALSE

Source: Hayhurst, C (4, April 2019). A clinically-integrated supply chain: How your health system can make it a reality. *Operational Performance, Supply Chain*. Retrieved May 29, 2023, from https://www.cardinalhealth.com/en/essential-insights/how-to-make-the-clinically-integrated-supply-chain-a-reality.html

According to AHRMM, assimilation and coordination of clinical and supply chain knowledge provides improved patient safety and clinical outcomes.

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#### Assessment Question #1 | Answer...

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According to AHRMM, assimilation and coordination of clinical and supply chain knowledge provides improved patient safety and clinical outcomes.

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#### **Polling Question #1**

• Do you have a physician leader in your Supply Chain organizational structure?

 $\circ$  Yes

 $\circ$  No

Source: Hayhurst, C (4, April 2019). A clinically-integrated supply chain: How your health system can make it a reality. *Operational Performance, Supply Chain*. Retrieved May 29, 2023, from https://www.cardinalhealth.com/en/essential-insights/how-to-make-the-clinically-integrated-supply-chain-a-reality.html

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# **Clinicians in Supply Chain**

Kacey Wear, MSN, RN, CEN, CVAHP

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#### **Lehigh Valley Health Network**

#### A COMPLETE HEALTH NETWORK

























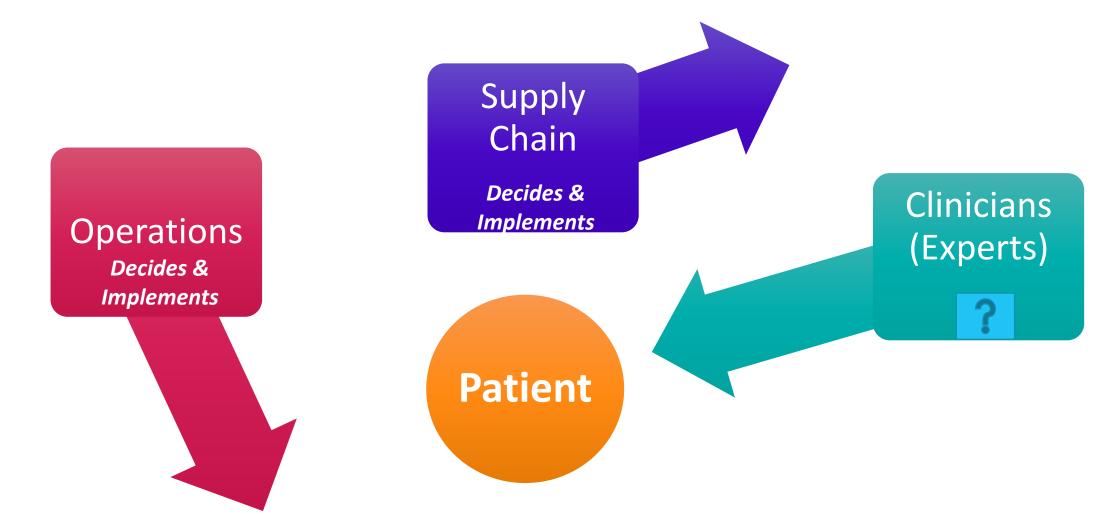








#### **Building Relationships**







#### **Building Relationships**

- Avoid Command & Control Model
  - Making decisions without physician or clinician feedback (supply chain dictates)
  - $\circ~$  May produce early savings, but loss of trust
  - $\circ~$  Less effective long term
  - Damages culture and relationships across health system

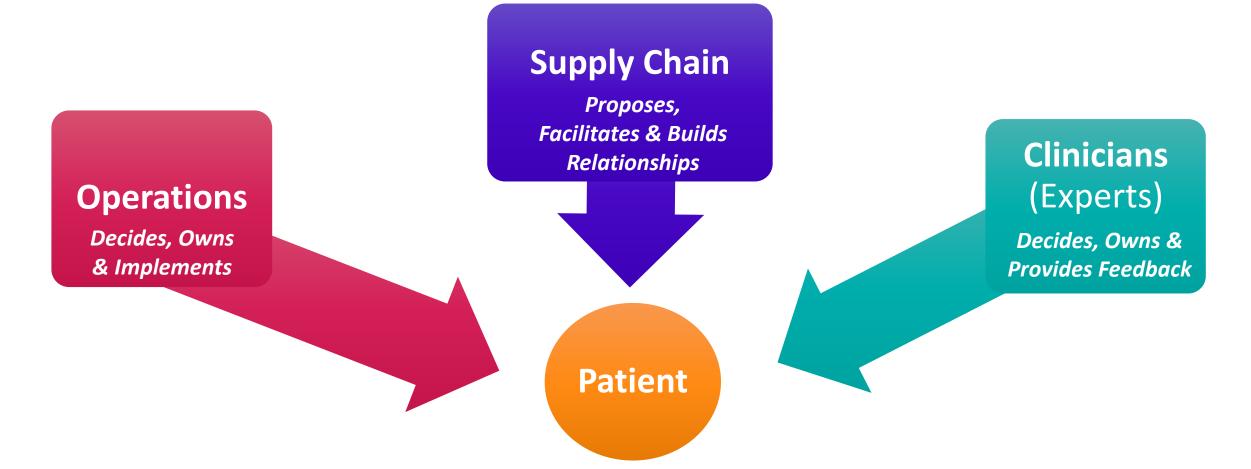
Source: Bowen, B., Borja, C.G., Karim, S., Weinstein, W. (2022, August 23). Optimizing health system supply chain performance. *McKinsey & Company*. Retrieved May 29, 2023, from https://www.mckinsey.com/industries/healthcare/our-insights/optimizing-health-system-supply-chain-performance#/



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#### **Building Relationships**



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"A clinicallyintegrated supply chain helps establish a common vision and strategy for advancing quality through resource utilization, clarifying costeffectiveness and justifications of new technology..."

#### Lehigh Valley Health Network

- Clinicians brought on in last 12 months
- Engagement in cost containment for products while partnering with leaders and clinical teams

 $\,\circ\,$  Achievement of over \$75M in savings

- Must have executive leader's support, physician and other clinician participation
- Leveraging clinical evidence to support change

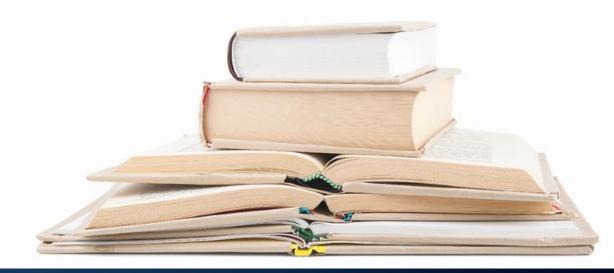
Source: Brethauer, S. A., Patrick A. Kenney, M., Molly K. Zmuda, M., Sidney M. Fletcher, M., Bruce L. Hall, M. P., & Jimmy Chung, M. M. (2021, June 1). Physician Leadership in Supply Chain: Now more important than ever. *Journal of Healthcare Contracting*, *17*. Retrieved May 3, 2023, from <a href="https://www.jhconline.com/wp-content/uploads/JHC-June21.pdf">https://www.jhconline.com/wp-content/uploads/JHC-June21.pdf</a>

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#### **Assessment Question #2**

- Based on best practice, cross-functional teams involve who in product or service decision-making?
  - Clinicians/Physicians
  - $\circ~$  Supply chain
  - $\circ$  Executive leadership
  - $\circ~$  All of the above



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#### Assessment Question #2 | Answer...

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  - Executive leadership
  - $\circ~$  All of the above



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# HPG & Clinical Engagement

Jody Upton, MSN, MSM, RN

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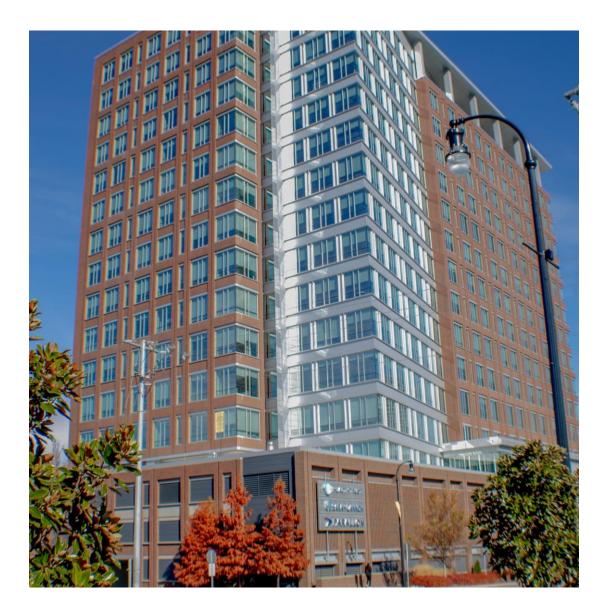
#### **Healthtrust Clinical Services Team**

#### Making missions possible together

The Clinical Services team supports member missions through multiple avenues by connecting decision makers to actionable knowledge, evidence, experts and valuable practices that meet members' missions.

We achieve this through:

- HealthTrust Huddle platform
  - o <u>https://huddle.healthtrustpg.com/</u>
- Knowledge Insights portal
  - o <a href="http://www.hpginsights.com/">http://www.hpginsights.com/</a>



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#### What We Do

#### Making missions possible together

- Engage with physicians and clinicians across our membership to gain insight on products and medical devices
  - o Expertise
  - o Feedback
  - $\circ$  Concerns
- Clinically supported resources
  - Resources supported with evidence-based clinical studies
  - Clinically supported resources to assist in physician/clinician conversations
  - Knowledge Portal to house all resources available to the membership

Member Support
Member Networks
Clinical Question Requests
Conversion Support Resources
Technology Reviews
Physician Insights
Advisory Board Insights
Product Insights
Category Insights

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#### **Connecting People to Knowledge**

Backorder Support

**Conversion Support** 

Advisory Boards

**Educational Resources** 







# **Clinicians in Supply Chain**

**Panel Discussion** 

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#### **Panel Questions**

- How have you transitioned to recovery relating to backorders or product discontinuations?
- How do you build relationships with clinicians?
- How does SLHS and LVHN partner with HealthTrust relating to clinical standardization?
- How do you use physician leaders in your Supply Chain organizational structure to influence decisions?





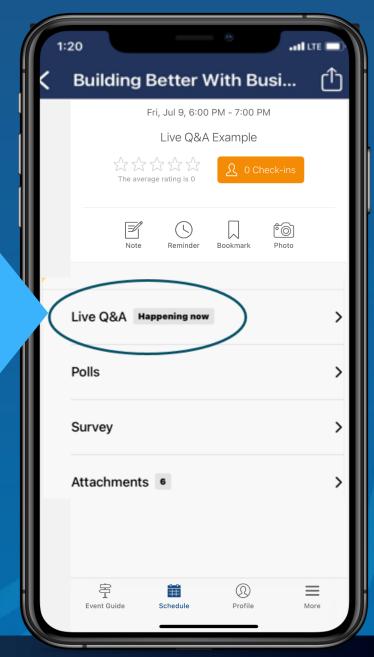




# Audience Q&A

Use the conference mobile app to ask your question

- Select session name
- Click on "Live Q&A," then "Ask a Question"
- > Type your question & hit "Submit"
- Send in any time; Qs will be held until the end of the session





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# Thank you...

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