



# 2024 Executive Pharmacy Exchange

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

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## **Learning Objectives**

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

- Recall key challenges of leading a pharmacy enterprise in the current healthcare landscape.
- Recognize strategies to address the key challenges facing the pharmacy at the healthcare system and facility level.
- 3. Identify opportunities to apply to practice and/or advance the pharmacy enterprise.





# PANELIST INTRODUCTIONS



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#### Panelist Chris Saboura

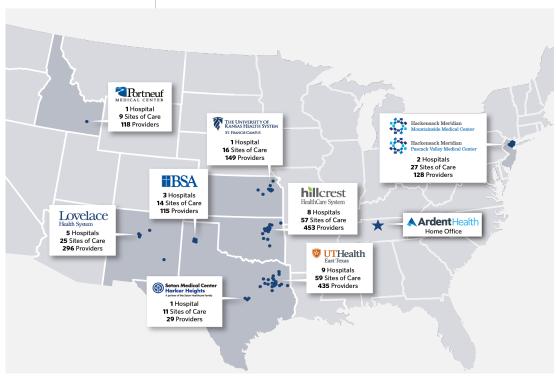
Vice President, Pharmacy

#### **Ardent Health**

As a leading provider of healthcare services in communities across the country, Ardent Health is passionate about making healthcare better and easier to access. With a comprehensive network of hospitals, outpatient facilities and providers, we are building an ecosystem of care that puts people at the center.

- 30 hospitals
- 200+ sites of care
- 23,000+ team members
- 1,700+ aligned providers
- \$5+ billion annual revenue





Source: Ardent Health. Not for reuse without permission of Ardent Health.



#### **Panelist Heather Weese**

Vice President, Pharmacy

#### **Community Health Systems**

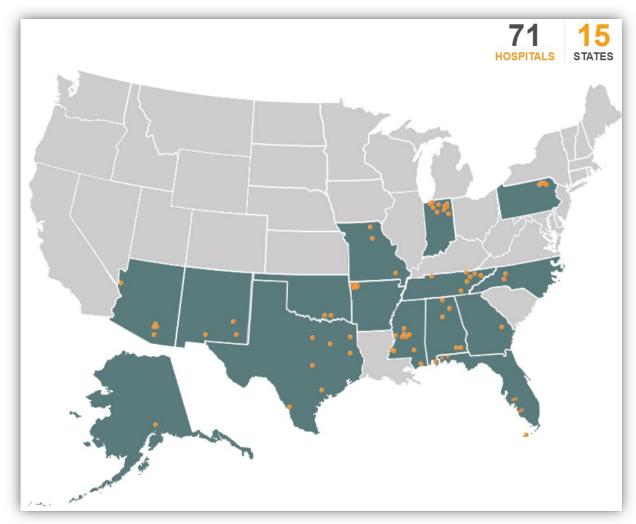
71 hospitals in 15 states

18-423 licensed beds

Acute care community hospitals, free-standing emergency departments, ambulatory surgery centers, and physician clinics

Medical, surgical, cardiac, oncology, trauma, behavioral health, women's and children's, emergency

\$300M+ annualized Rx spend



Source: Community Health Systems. Not for reuse without permission of CHS.



#### **Poll Question 1**

#### What is your role with your health system or hospital/facility?

- Hospital/Facility Pharmacy Team Member
- Hospital/Facility Supervisor or Manager
- Hospital/Facility Director or Senior Director
- Hospital/Facility AVP, VP or CPO
- System Pharmacy Team Member
- System Supervisor or Manager
- System Director or Senior Director
- System AVP, VP or CPO





# THE EXCHANGE: MANAGING THE WORKFORCE

**Defining Workforce Challenges** 

**Advancing Practice Models** 

**The Pharmacy Leader Voice** 





# **WORKFORCE CHALLENGES**



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Source: Brand Central stock image

# **Defining Workforce Challenges**



# Pharmacists

Technicians

Vacancies – 4.3%

Vacancies – 9%

Turnover – 10.9%

• 6.8% in 2014

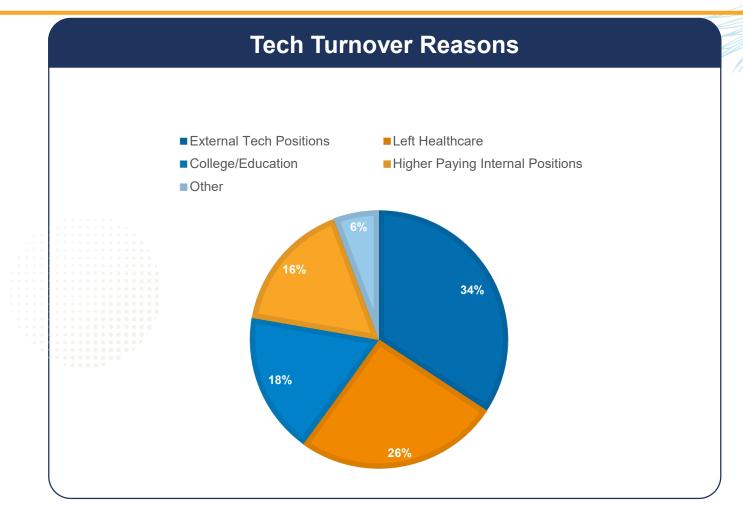
Turnover – 25.1%

• 13.2% in 2014

Source: Schneider PJ, Pedersen CA, Ganio MC, Scheckelhoff DJ. ASHP National Survey of Pharmacy Practice in Hospital Settings: Operations and Technology – 2023. Am J Health-Syst Pharm. 2024. https://doi.org/10.1093/ajhp/zxae118.



# Defining Workforce Challenges, cont'd.



Source: Pedersen CA, Schneider PJ, Ganio MC, Scheckelhoff DJ. ASHP National Survey of Pharmacy Practice in Hospital Settings: Workforce – 2022. AM J Health-Syst Pharm. 2023;80:719-741.



# Defining Workforce Challenges, cont'd.



#### **Pharmacist Turnover Intention**

Job Stress

Work Climate

Workplace Burnout

Source: Thin SM, Nakpun T, Nitadpakorn S, Sorofman BA, Kittisopee T. What drives pharmacists' turnover intention: A systematic review. Pharm Pract (Granada). 2021 Oct-Dec; 19(4):2559. doi: 10.18549/PharmPract.2021.4.2559. Epub 2021 Nov 9. PMID: 35474650; PMCID: PMC9013197.



#### **Panelist Question**



# How do you navigate workforce challenges as a pharmacy leader?

- Productivity Models
- Staffing Models
- Technology
- Succession Planning
- Pharmacist Shortage Planning



# **Pharmacy Productivity: Ardent Health**



#### **Hybrid Model (fixed & variable)**

- Fixed hours Sum of:
  - Baseline (based on orders verified)
  - Leadership hours (based on patient days, affects size of team)
  - "Specialty" programs (interns, drug recovery...)
  - ED hours (annual visits)
  - Infusion business
  - Remote order verification consideration



# Pharmacy Productivity: Ardent Health, cont'd

#### Hybrid Model (fixed & variable)

- Variable hours Sum of:
  - Standard multiplier (for all facilities)
  - Decentralized services (incentive)
  - Pharmacy runners (tube system vs. not)
  - Orders verified vs. adjusted patient days



# **Pharmacy Productivity: CHS**

- Hybrid Fixed + Flexible model
  - Hours of operation
  - Minimum service expectations
- Key considerations
  - Pharmacy technician recruitment/retention
  - Pharmacist models
  - Using language/strategies/approaches appropriate for the audience/stakeholder





#### **Assessment Q1**

True or False: The work climate is a key challenge facing the pharmacy workforce.

- A. True
- B. False



### **Assessment Q1: Correct Response**

True or False: The work climate is key challenge facing the pharmacy workforce.

A. True

B. False



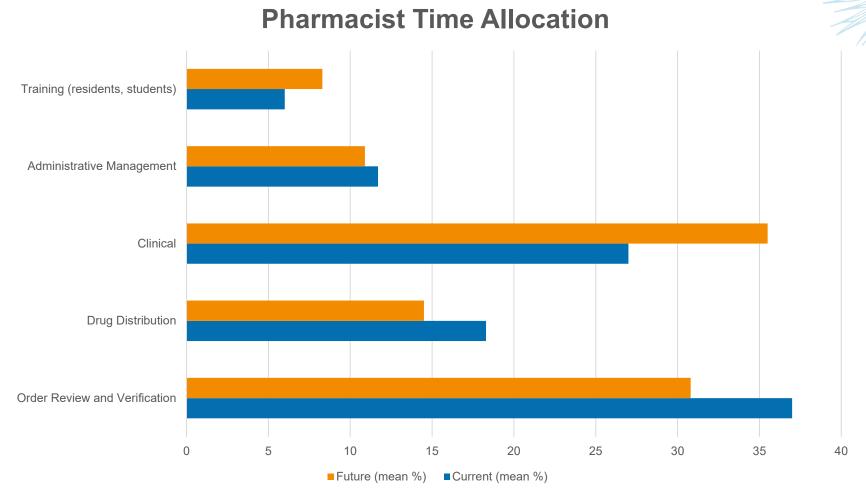


# ADVANCED PRACTICE MODELS



# **Advancing Pharmacy Practice**





Source: Schneider PJ, Pedersen CA, Ganio MC, Scheckelhoff DJ. ASHP National Survey of Pharmacy Practice in Hospital Settings: Operations and Technology – 2023. Am J Health-Syst Pharm. 2024. https://doi.org/10.1093/ajhp/zxae118.



# Advancing Pharmacy Practice – Pharmacists

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Individualized
Continuing
Professional
Development Plans

Leverage & Expand Scope of Practice (including prescribing)

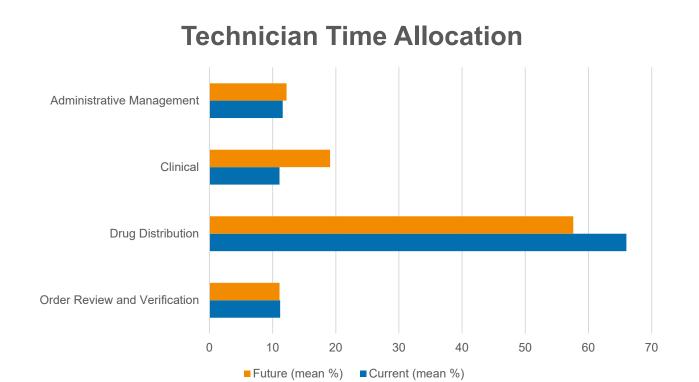
Participate in and Assume Key Roles on Emergency Response Teams

Source: ASHP Practice Advancement Initiative 2030. American Society of Health-System Pharmacists <a href="https://www.ashp.org/-/media/assets/pharmacy-practice/pai/docs/PAl-Recommendations.pdf">https://www.ashp.org/-/media/assets/pharmacy-practice/pai/docs/PAl-Recommendations.pdf</a>, accessed 6/25/24.



# **Advancing Pharmacy Practice**





Source: Schneider PJ, Pedersen CA, Ganio MC, Scheckelhoff DJ. ASHP National Survey of Pharmacy Practice in Hospital Settings: Operations and Technology – 2023. Am J Health-Syst Pharm. 2024. https://doi.org/10.1093/ajhp/zxae118.



# **Advancing Pharmacy Practice – Technicians**



Participate in Advanced Roles to Promote Efficiency & Improve Patient Care Access

Complete Responsibility for **Advanced Activities** 

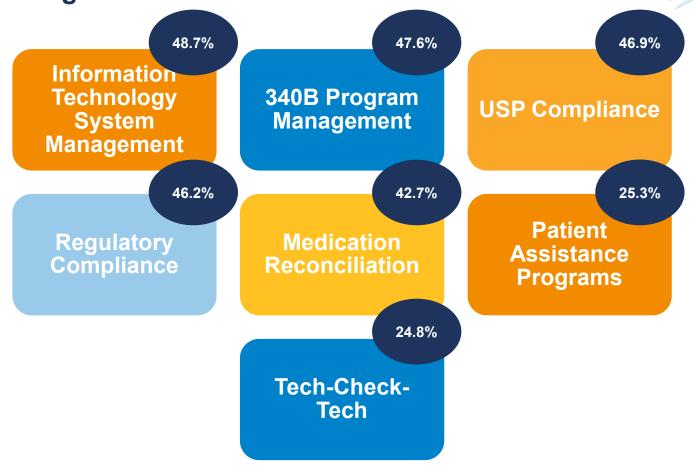
Source: ASHP Practice Advancement Initiative 2030. American Society of Health-System Pharmacists https://www.ashp.org/-/media/assets/pharmacy-practice/pai/docs/PAI-Recommendations.pdf, accessed 6/25/24.



# **Advancing Pharmacy Practice**



#### **Technicians Performing Advanced Activities**



Source: Schneider PJ, Pedersen CA, Ganio MC, Scheckelhoff DJ. ASHP National Survey of Pharmacy Practice in Hospital Settings: Operations and Technology – 2023. Am J Health-Syst Pharm. 2024. https://doi.org/10.1093/ajhp/zxae118.



# Advancing Pharmacy Practice: Ardent Health

Pharmacy Technicians/other	Pharmacists/management	
Pharmacy Tech - Clerk	Clinical Pharmacist I	
Pharmacy Tech I	Clinical Pharmacist II	
Pharmacy Tech II	Clinical Pharmacist - Specialist	
Pharmacy Tech - Specialist	Clinical Pharmacist - Operations Specialist	
Pharmacy Tech - Buyer	Clinical Pharmacist - Operations Manager	
Pharmacy Tech - Coordinator	Clinical Pharmacist - Clinical Coordinator	
Pharmacy Intern	Clinical Pharmacist - Clinical Manager	
Clinical Pharmacist - Resident	Clinical Pharmacist - DOP	



# Advancing Pharmacy Practice: Ardent Health

AHS Pharmacy Job Titles and Career Ladder				
Pharmacy Technician				
Career Ladder:	Required Yrs. / Certifications	Minimum Qualifications	What differentiates roles?	
Pharmacy Tech - Clerk	Non-Certified	High School diploma or equivalent, eligible for state licensure, strong communication and teamwork skills.	Not licensed by their state yet - licensure must be attained within 90 days of employment	
Pharmacy Tech I	Non-Certified	Active Registered Pharmacy Technician in good standing with the appropriate Board of Pharmacy, high school diploma or equivalent, strong communication and teamwork skills.	State licensed, entry level positon, limited or no hospital pharmacy experience	
Pharmacy Tech II	National Pharmacy Technician Certification, BLS, and > 2 years hospital pharmacy experience	National Pharmacy Technician Certification, Active Registered Pharmacy Technician in good standing with the appropriate Board of Pharmacy, sterile compounding training/competency (as required by state BOP), high school diploma or equivalent, strong communication and teamwork skills.	National Pharmacy Technician Certification, licensed as a pharmacy technician in the state where practicing, > 2 years hospital pharmacy technician experience. Additional job duties assigned including special projects, training, documentation and record keeping, shift floater. Excels above other colleagues who are on staff.	

#### **Panelist Question**



# What tactics do you use to advance pharmacy practice?



#### Poll Q2



# Does your facility or health system have any of the below implemented as advanced activities for pharmacy technicians?

- Information Technology System Management
- 340B Program Management
- USP Compliance
- Regulatory Compliance
- Medication Reconciliation
- Patient Assistance Programs
- Tech-Check-Tech



### Assessment Q #2



A strategy to face key pharmacy enterprise challenges includes advancing technician practice activities in:

- A. 340B Program Management
- B. USP Compliance
- C. Tech-Check-Tech
- D. All of the above



#### Answer Q #2



A strategy to face key pharmacy enterprise challenges includes advancing technician practice activities in:

- A. 340B Program Management
- B. USP Compliance
- C. Tech-Check-Tech
- D. All of the above





# THE PHARMACY LEADER VOICE



Source: Brand Central stock image

# The Pharmacy Leader Voice

#### For Pharmacy Practice Advancement:

- Leverage Pharmacy Services across the continuum of care
- Ensure formulary focuses on total health, driven by clinical efficacy
- Collaborate with healthcare executives to build cross-functional relationships & align interdisciplinary services
- Promote pharmacy leading practices with emerging technologies & innovative services
- Provide an environment free of discrimination & harassment & supportive of diversity, equity & inclusion

Source: Amerine LB, Granko RP, Brummond PW, et al. ASHP Statement on the Roles and Responsibilities of the Pharmacy Executive. Am J Health-Syst Pharm. 2022;79:497-499.



## The Pharmacy Leader Voice





- What are your gaps/needs?
- How do they align to the organization?

- Build strategy incorporating business impact & resources (including non-people)
- Align to organizational strategy

- **Implement**
- · Pilot or Phase-in
- Socialize/Market
- Monitor
- Assign success metrics
- Socialize value
- Obtain feedback



# The Pharmacy Leader Voice

# **Assessment of Current State**

- What is the organizational focus?
  - Which core services does Rx add the most benefit to?
  - Where is energy inserted that no longer adds value or aligns to organizational focus?
- What are the resource needs to effectively support strategic objectives?
  - Opportunities for role expansions or consolidation?

# **Moving Toward Leading Practice**

- Set strategic objectives
  - Efficiency
  - Excellence
- Determine resource needs
  - People
  - Technology
  - Staff competency



#### **Panelist Question**



# How do you amplify your voice as a pharmacy leader to tell the business story and needs of the pharmacy enterprise?



### **Pharmacy Dashboards: CHS**

#### **Journey**

Informational -> Strategic -> Analytical -> Operational

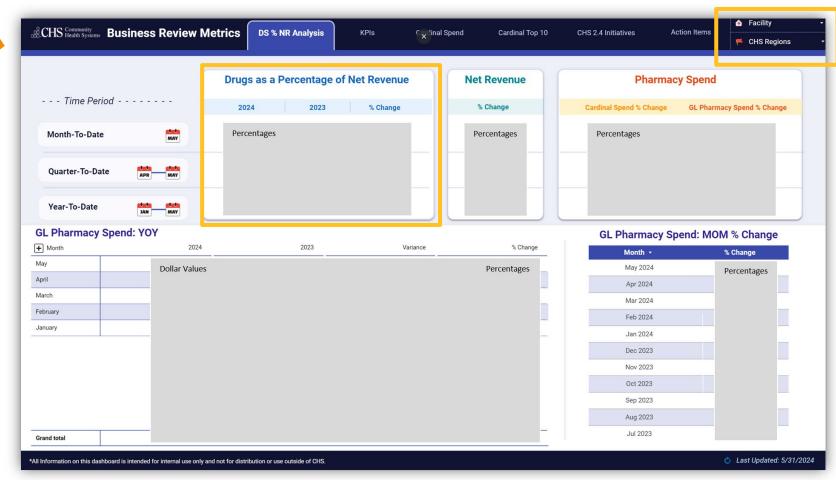
**Business Review** 

Antimicrobial Stewardship

ADC Overrides and Stock-outs

#### **Key Considerations**

- User(s)
- Timeliness
- Ability to drill





#### Assessment Q #3

Methods the pharmacy leader can use to amplify their voice and socialize the business story and needs of the pharmacy enterprise include:

- A. Creating a plan
- B. Identifying metrics
- C. Getting feedback
- D. A and B only
- E. All of the above



#### Answer Q #3

Methods the pharmacy leader can use to amplify their voice and socialize the business story and needs of the pharmacy enterprise include:

- A. Creating a plan
- B. Identifying metrics
- C. Getting feedback
- D. A and B only
- E. All of the above





# RESOURCES

For the Pharmacy Leader

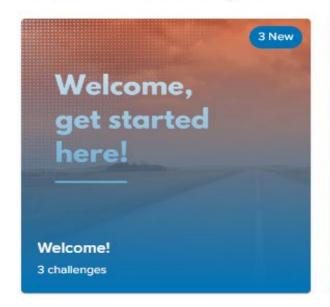






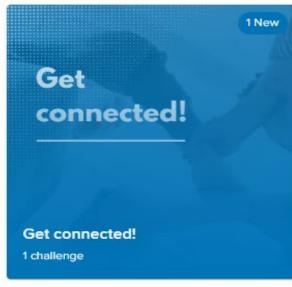


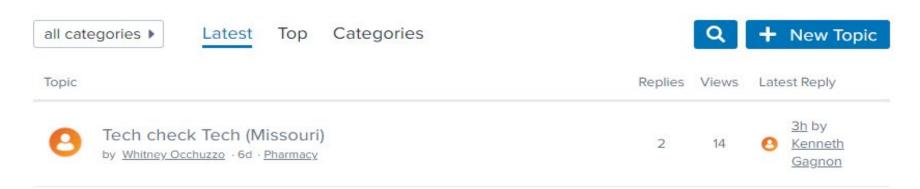
#### Recommended for you















Source: Image ASHP. Accessed date 6/28/24.



#### References



- Schneider PJ, Pedersen CA, Ganio MC, Scheckelhoff DJ. ASHP National Survey of Pharmacy Practice in Hospital Settings: Operations and Technology – 2023. Am J Health-Syst Pharm. 2024. https://doi.org/10.1093/ajhp/zxae118.
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- 3. Thin SM, Nakpun T, Nitadpakorn S, Sorofman BA, Kittisopee T. What drives pharmacists' turnover intention: A systematic review. Pharm Pract (Granada). 2021 Oct-Dec;19(4):2559. doi: 10.18549/PharmPract.2021.4.2559. Epub 2021 Nov 9. PMID: 35474650; PMCID: PMC9013197.
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- Amerine LB, Granko RP, Brummond PW, et al. ASHP Statement on the Roles and Responsibilities of the Pharmacy Executive. Am J Health-Syst Pharm. 2022;79:497-499
- 6. Rough S, Brummond P, Jorgenson J. Visante's Top 10 Issues Facing Health System Pharmacy for 2024.





# Thank you...

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