Love Them or Lose Them: Enhancing Technician Recruitment, Engagement, and Development

Ryan Birk, PharmD, MS, BCPS
Director of Pharmacy - BJC HealthCare
Memorial Hospital Belleville, Shiloh, and Memorial Care Center
Ryan.Birk@bjc.org

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Speaker Conflicts

· No conflicts to disclose

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Objectives

- Discuss technician recruitment opportunities and collaboration
- Outline best practices for technician training, engagement, and development
- Review developing a technician growth ladder



Poll/Survey – Technician Turnover

- What is your current pharmacy technician annual turnover rate?
 - A. < 5%
 - B. 5-10%
 - C. 10-15%
 - D. >15%
 - E. Not sure, but I would like it to be lower

Poll/Survey – Vacant Positions

- How many of your current pharmacy technician positions are vacant or currently training?
 - A. 0
 - B. 1-2
 - C. 2-5
 - D. 5-10
 - E. More than 10

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Beside every great pharmacist is an excellent pharmacy technician!

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Starting with the "Why"

- Increasing demand for skilled pharmacy technicians
- Limited formal training and education programs
- New Illinois 2024 law requirement
- Increase in the minimum wage to \$15 per hour
- Workforce stability challenges
- Recurring expense for training



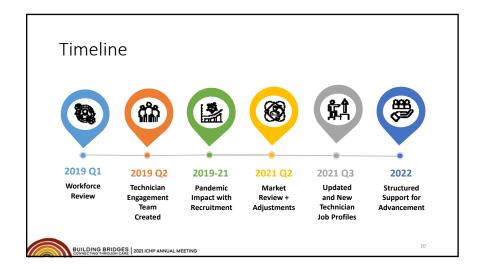
Bureau of Labor Statistics, US Department of Labor. Occupational Outlook Handbook: pharmacy



Previous State

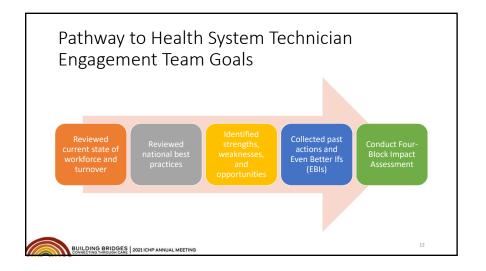
- Higher than desired turnover:
 - Key groups:
 - 0-3 years of employment
 - 5-10 years of employment
- Time to fill a position increased by 25% over two years
- Exit Survey Trends
 - 1. Lack of promotion, advancement, career opportunities*
 - 2. Work schedule, work hours, work-life

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

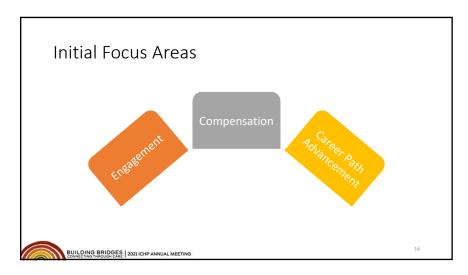


Designing a Health System Technician Engagement Team — Case Example

- Structure of team
 - Includes 12 leaders and technicians
 - Representation from all operations of pharmacy
 - Including human resources and compensation team members
 - · Leaders at multiple levels and locations
- · Virtual meetings were once per month
- Focused on investigating and implementing best practices







Engagement

- Roll out an employee appreciation program
 - · Interactive web-based tool
 - Each recognition linked with shared principles
 - Leader expectations
 - · Recognize one person per week
 - · Recognized everyone on the team at least once per year

Compensation

- Support case for technician review
 - Market analysis
 - Turnover rate
 - · Vacancy rate
 - Premium pay
- Standardize technician incentive structure
 - Elevation based on critical patient care need
 - Respond to market conditions

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Career Path Advancement

- Develop a technician professional development program
- Investigate and collaborate with technician training programs
- Outline a growth ladder focused on current and future needs

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Knowledge Check

Which is a key element in designing a technician engagement team?

- A. Volunteer members
- B. Meeting twice per month
- C. Broad representation of members
- D. Many initial goals

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Recruitment and Collaboration

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Recruitment Strategies

- · Clear job profile description
- Include technician video testimonials
- Post position on multiple social media platforms
- Share your position posting with your social media connections
- Best time to post 10:00 AM on Tuesdays, Wednesdays, and Thursdays
 - Facebook 8:00 AM to 12:00 PM on Tuesdays and Thursdays
 - Twitter 8:00 AM on Mondays and Thursdays
 - LinkedIn 9:00 AM on Tuesdays and Wednesdays

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Cooper P. The Best Time to Post on Facebook, Instagram, Twitter, and Linkedin. https://blog.hootsuite.com/best-time-to-post-on-facebook-twitter-instagram/. Accessed July 13, 2021.

Recruitment Strategies

- Referral bonus word of mouth
- Community recruitment connections
 - High School or Community Connections
 - · Job fairs
 - · External training program rotations
 - Career pathways
- Business card to service focused team members
- Private or community college training programs
- Apprenticeship programs

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Top Traits

- Team player
- Self-starter
- Problem solving
- Commitment to learning
- Customer service and conflict resolution
- Accuracy and focus in a busy environment
- Prioritization, organization, and time management

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Top Traits of Highly Effective Hospital Pharmacy Technicians. Pharmacy Times. https://www.pharmacytimes.com/view/top-traits-of-highly-effective-hospital-pharmacy-technicians. Acressed July 10, 2021

Collaboration Case Study

- BJC HealthCare and local community college (CC) collaborating on Technician Training Program
- Leverage teaching expertise of CC
 - Recruitment
 - Learning platform
 - · Credits to be utilized for additional degrees
 - Faculty Members
 - Affordable

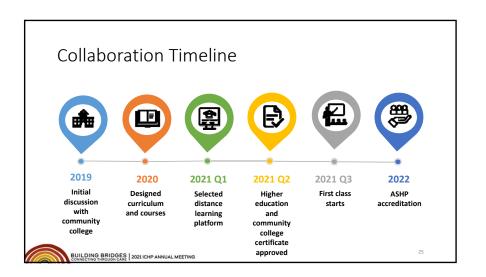
BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

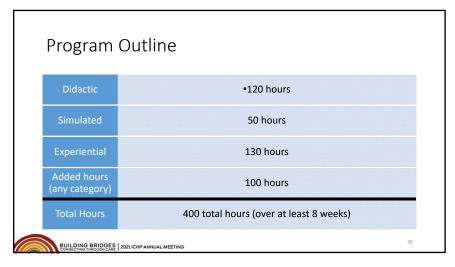
Collaboration Case Study

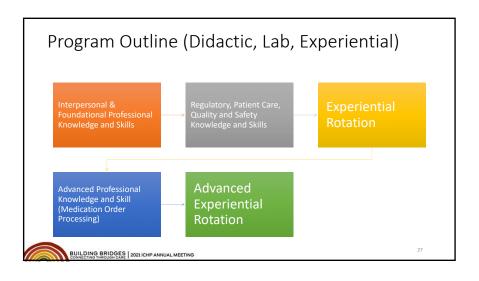
- Health system experts on current pharmacy practice
 - · Initial syllabus and course design
 - Real-world simulation and experiences
 - · Expansive experiential sites
 - ASHP accreditation support
 - · Leverage employer's tuition benefit program
 - Future employer of program graduates

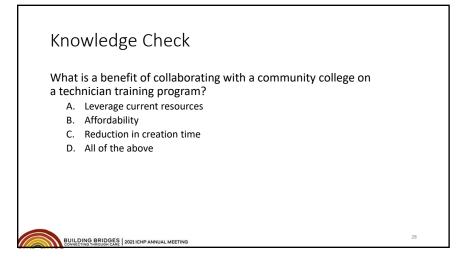
BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

24









Open Ended Response

List one challenge you experienced with technician recruitment or turnover.

<u>And</u>

• One action you will try to improve them.



Open Ended Response

List one action you will try to improve them.

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Training, Engagement, and Development

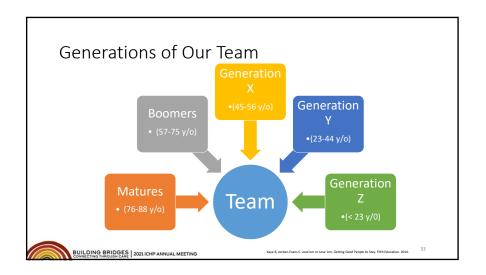


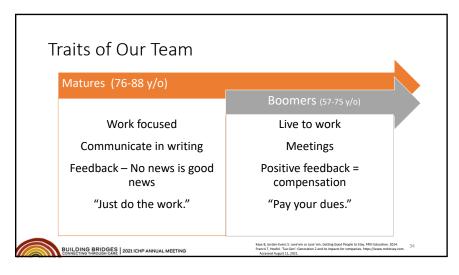
Technician Training Techniques

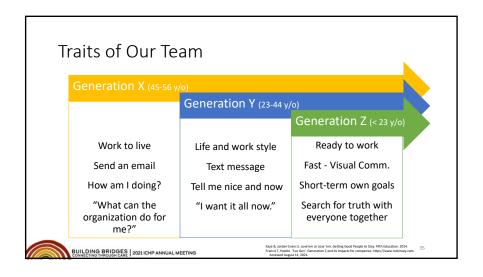
- Current state: On-the-job training and competency-based exams
- Majority self-identify as "best by doing" learners and prefer experiential training
- Formally assessed: ~40% of technicians learn by a combination of learning techniques

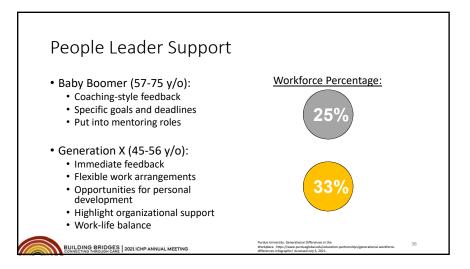
BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Stanley E, Hafford A, Naseman R, Li J, Mehta B. Assessment of pharmacy technician learning preferences and implications for training, American Journal of Health-System Pharmacy, Volume 78, Issue Supplement 1, 1 March 2021, Pages S16–S25, https://doi.org/10.1093/aibin/zxaa362.









People Leader Support

- Generation Y (23-44 y/o) (Millennials):
 - · Immediate feedback
 - · Flexible schedule and "fun" assignments
 - Get to know them personally
 - · Manage by results
 - · Stay conversations with change
- Generation Z (< 23 y/o):
 - (New) Technology all the time
 - Multiple projects at the same time
 - · Diversity focused
 - · Connect with Generation Y managers
 - Work-life balance

BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

Workforce Percentage:





Purdue University. Generational Differences in the Workplace. https://www.purdueglobal.edu/education-partnerships/generational-worldo

Knowledge Check

You received a text message from your team member asking about funding for a themed pharmacy week. Which generation of employees are they attempting to engage?

- A. Boomers
- B. Generation X
- C. Generation Y
- D. Generation Z



Engagement Suggestions

- Brief pre-employment question to get to know the person (Welcome gift!)
- New employee mentors and buddies
- Manager connection at 3 days/3 weeks/3 months
- Monthly one-on-one with direct reports
 - · Build and keep relationships with employees
 - Address issues and follow-up
 - · Dedicating time to share their thoughts and concerns
 - · Opportunity to recognize birthdays and milestones

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Engagement Suggestions

- High participation rate for annual employee survey
 - Provide an incentive to complete
 - Engagement champions to promote participation
 - Anonymous feedback focused (typically third-party)
 - · Focus on impacting department future/goals
- Employee survey follow-up
 - · Small workgroup to review department results and feedback
 - · Department picks one value or daily actions



10

Engagement Suggestions

- Work-life balance
 - Technician opportunity to reduce FTE
 - · Hire an additional technician with extra hours
- Digital recognition program
 - Include in leader standard work
- Podcast for the team to share personal stories

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Aller A. Improving Employee Engagement in The Pharmacy. https://staffreadv.com/article/amployee-engagement-pharmacy. Accessed July 6, 2021

Engagement Suggestions

- Pharmacy Technician Unit Practice Council
 - Decision making body
- Continuous improvement event Pharmacy technician led
 - · Better workload balance
 - Expiration reduction
 - Improve workflow

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

One Med – One Location

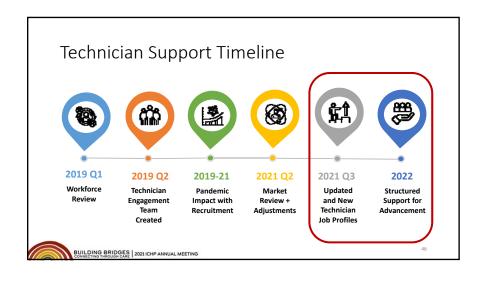


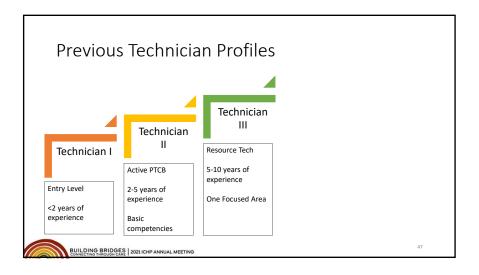
BUILDING BRIDGES | 2021 ICHP ANNUAL MEETING

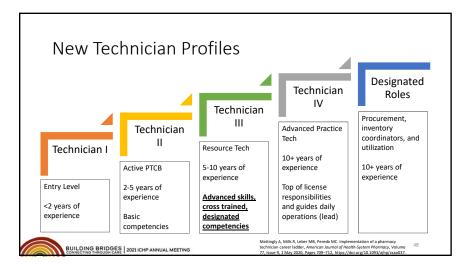
Open Ended Response

List one item you have tried to improve engagement for your team.

Path to a Technician Growth Ladder







Obstacles

- Differences in state law
- Diversity in hospitals size and scope
- Range of pharmacy service lines
- Market review for advanced job description

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Pillars for Success

- Market drivers
- Focus on future patient and team needs
- Human resource and compensation representation
- Focused enhancements vs. comprehensive overhaul
- Detailed roles and descriptions with each job profile
- Executive leader support

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

Communicate new job profiles Identify current technicians meeting new Tech III or IV role Compensation review for promotions Review impact in 6-12 months

Knowledge Check

What will support implementing a technician growth ladder?

- A. Abundance of applicants
- B. Exit and engagement survey results
- C. Range of pharmacy services
- D. Differences in state law

BUILDING BRIDGES 2021 ICHP ANNUAL MEETING

12

Love them or Lose them: Enhancing Technician Recruitment, Engagement, and Development

Ryan Birk, PharmD, MS, BCPS
Director of Pharmacy – BJC HealthCare
Memorial Hospital Belleville, Shiloh, and Memorial Care Center
Ryan.Birk@bjc.org



