HQIC Patient Safety Network: Quality Improvement

Welcome!

• All lines are muted, so please ask your questions in Q&A.
• For technical issues, chat to the ‘Technical Support’ Panelist.
• Please be aware that this event will be recorded.

We will get started shortly!
HQIC Quality Improvement Basics

Melody Brown, MSM
Lynne Hall, RN, BSN
March 3, 2022
Making Health Care Better Together

Hospital Quality Improvement

Welcome from all of us!

COLLABORATORS:
Alabama Hospital Association
Alliant Health Solutions
Comagine Health
Georgia Hospital Association
KFMC Health Improvement Partners
Konza
Melody "Mel" Brown, MSM
Melody has over 40 years of healthcare experience, including varied roles at Alliant Health Solutions working on the CMS contract for the Quality Innovation Network-Quality Improvement Organization (QIN-QIO). Coaching hospitals and nursing homes on all facets of healthcare quality improvement have been her focus as the Patient Safety Manager.

Contact: Melody.Brown@AlliantHealth.org

Lynne Hall, RN, BSN, LSSBB
Lynne has over 30 years of health care and quality experience, including as a Labor and Delivery and neonatal nurse and at Georgia Hospital Association (GHA) as an advocate for patient safety and quality. She also represents GHA as a maternal/child expert with the Georgia Department of Public Health. In addition, Lynne is a TeamSTEPPS Master Trainer, a member of the leadership team for the GA Perinatal Quality Collaborative, and currently serves on the Maternal Mortality Review Committee.

Contact: Lynne.Hall@GHA.org
Learning Objectives

• Learn Today:
  • Building a team
  • SWOT Analysis
  • SMART Goals

• Use Tomorrow:
  • Use quality improvement tools that best fit the quality improvement project being implemented.
Team Building

• What is a team?
• Four stages of a team
• Characteristics of an effective team
• Tips and successes for an effective team
What Is a Team?

• Nobody can do all the tasks of quality by themselves — SHARE the WEALTH!

• Group vs. Team
  • Group
    o No common goal; varied interests
    o Think of dinner parties and other social events
  • Team
    o Common goal; same interest in achieving goal
    o Think of team sports
What Is a Team? (continued)

• Team Members
  o Should compliment each other, even with different personality types
  o Should work together and work in unison
  o Have a common goal: reduce readmissions

• Team Size
  o Varies depending on project
  o Ideally 7-10
Who’s on Your Team?

- Quality
- Frontline staff
- Physician champion
- Infection prevention
- Pharmacy
- Lab
- Case manager/Utilization review
- Administration/Leadership
- Patient and Family Representative
Characteristics of an Effective Team

What makes a good team?

1. Clear and defined goals
2. Open and clear communication – think repeat back and verify!
3. Effective decision-making
4. Diversity in thinking, ideas, problem-solving and experience
What makes a good team?

5. Create a positive atmosphere and have a plan for conflict resolution
6. Have cooperative relationships
7. Common goal
8. Participatory leadership
Effective Teams: Tips and Successes

Successful teams:

- Clear goals
- Good communication
- Competent members
- Leadership buy-in
- Trust
- Compromise
Effective Teams: Tips and Successes (continued)

Tips:

- Think about the team first
- Discuss opinions/avoid criticism
- Have a strong team leader
- Transparency
- Rewards and recognition
And Finally...

• Teams can get things done
• Remember stages of a team
• Re-evaluate the team periodically to ensure you have the right people on the right team
• Involve frontline staff!
Learning Objective: SWOT

• Developing a list of internal strengths that may facilitate your progress on addressing your priorities.
• Developing a list of internal weaknesses that may hinder your progress in addressing your priorities.
• Identify external opportunities that could have a positive impact on your organization.
• Identify external threats that could have a negative impact on your organization.
### SWOT Analysis

<table>
<thead>
<tr>
<th>HELPFUL (for your objective)</th>
<th>HARMFUL (for your objective)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>INTERNAL</strong> (inside your organization)</td>
<td><strong>Strengths</strong></td>
</tr>
<tr>
<td>Strengths</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td></td>
</tr>
<tr>
<td><strong>Opportunities</strong></td>
<td><strong>Weaknesses</strong></td>
</tr>
<tr>
<td>Opportunities</td>
<td></td>
</tr>
<tr>
<td><strong>EXTERNAL</strong> (outside your organization)</td>
<td><strong>Threats</strong></td>
</tr>
<tr>
<td>Opportunities</td>
<td></td>
</tr>
<tr>
<td><strong>Threats</strong></td>
<td></td>
</tr>
<tr>
<td>Threats</td>
<td></td>
</tr>
</tbody>
</table>
Strengths

• Internal
  o What do you do well?
  o What unique resources can you draw on?
  o What do others see as your strengths?
•  __________________________________________________________
•  __________________________________________________________
•  __________________________________________________________
•  __________________________________________________________
•  __________________________________________________________
•  __________________________________________________________
•  __________________________________________________________
•  __________________________________________________________
Weaknesses

• Internal
  o What could you improve?
  o Where do you have fewer resources than others?
  o What are others likely to see as weaknesses?

• ______________________________________________
• ______________________________________________
• ______________________________________________
• ______________________________________________
• ______________________________________________
• ______________________________________________
• ______________________________________________
• ______________________________________________
Opportunities

• External
  o What opportunities are open to you?
  o What trends could you take advantage of?
  o How can you turn your strengths into opportunities?

• __________________________________________

• __________________________________________

• __________________________________________

• __________________________________________

• __________________________________________

• __________________________________________

• __________________________________________

• __________________________________________
Threats

• External
  o What threats could harm you?
  o What is your competition doing?
  o What threats do your weaknesses expose to you?
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
  • ______________________________________________________
Takeaways

• If you don’t determine your priorities, everyone else will set your priorities for you.

• Scoring your priorities based on urgency and importance will help guide you toward the best use of your most valuable resource—time.

• Identifying internal strengths and weaknesses to address priorities can help you identify team members for your improvement activities.

• Identifying external opportunities and threats can help remove barriers to successful improvement implementations.
SMART Goals

• When setting your goal or aim, make sure it is:
  
  Specific
  Measurable
  Achievable
  Relevant
  Time-based
SMART Goals (continued)

• Make sure your quality improvement plans are SMART. Ask yourself if they are:
  • Specific
    • Focused, well defined (who, what, when)
  • Measurable
    • How will you know it is working? What metrics/data are being monitored?
  • Achievable
    • Must be attainable. If not, think again
  • Realistic
    • Relevant to the goal. Does it make sense?
  • Timely
    • Set target dates, deadlines, and milestones
How Will We Know That Change Is an Improvement?

Measurement allows us to determine if change is an improvement.
Example of a Weak SMART Goal

- Our hospital will conduct three webinars related to pressure injuries in the next six months.
  - This **lacks specificity and focus**. What specifically will the webinars address related to pressure injury?
  - This has a timeline but **lacks measurement**. How will you know these webinars were impactful to program performance?

- Our hospital will seek out subject matter experts (SMEs) for Falls.
  - This **lacks specificity and focus**. What or which hospitals specifically will these SMEs be targeting?
  - This **lacks a timeline**. When will the SMEs be used, and by when?
  - This **lacks measurement**. How will you know the SMEs made a difference?
Example

Goal:
We will reduce the occurrence of facility-acquired sepsis infections by 25% by September 30, 2019.
Better SMART Goal

Action Plan Interventions:

• Two pressure injury SMEs will initiate site visits and targeted phone consultations with outliers (low performers) by Q3 2019. Our HIIN team will monitor and share with the SMEs outliers’ performance data monthly, with the goal of outlier hospitals meeting a 12% improvement by Q1 2020.
SMART Goal Worksheet

Aim Statement
Overall Aim (address "what are we trying to accomplish", importance/rationale, time period, and target population):

We will decrease our Hypoglycemic Rates by 20% by end of 3Q2020.

We will achieve this by (how you will go about the work, such as the change package or framework):
We will initiate Change Package and monitor by capturing data via lab critical values.

Goals:
- We will decrease rate by 20%
- 
- 
- 
- 
- 

Measures:
- Rates of Hypoglycemic events via Pharmacy of anti-hypoglycemics and lab with critical lab values
- 
-
Key Takeaways

Learn Today:
• Building a team
• SWOT Analysis
• SMART Goals

Use Tomorrow:
• Use quality improvement tools that best fit the quality improvement project being implemented.
Quality Improvement Series

Session 1: Introduction to series

Session 2:
- Building a Team
- SWOT
- SMART Goals

Session 3:
- PDSA
- A3
- GAP Analysis
Questions?

Email us at HospitalQuality@allianthealth.org or call us at 678-527-3681.
Closing Survey

Help Us Help You!

• Please turn your attention to the poll that has appeared in the lower right-hand side of your screen.

• Completion of this survey will help us ensure our topics cater to your needs.
HQIC Goals

**Behavioral Health Outcomes & Opioid Misuse**
- Promote opioid best practices
- Decrease high dose opioid prescribing and opioid adverse events in all settings
- Increase access to behavioral health services

**Patient Safety**
- Reduce risky medication combinations
- Reduce adverse drug events
- Reduce *C. diff* in all settings

**Quality of Care Transitions**
- Convene community coalitions
- Identify and promote optical care for super utilizers
- Reduce community-based adverse drug events
Upcoming Events

Last Session:
April 7, 2022 | 1:00 p.m. EST
(Occurring the of 1st Thursday of each month)

HQIC Quality Improvement Series


Melody Brown and Lynne Hall

www.quality.allianthealth.org
Making Health Care Better Together

Thank you for joining us!
How did we do today?