



# INPATIENT HYPOGLYCEMIA PREVENTION

A STRATEGY GUIDE

### DATA



- How is hypoglycemia data collected and reported in your organization?
- Review your organization's Hypoglycemia data.
  Is one unit over-represented?
- Do you have fewer than 5 hypoglycemic events per quarter in your organization? Try the <u>Infrequent Events Calculator</u> to see trends and shifts in hypoglycemia events more clearly.

#### **NEXT STEPS**

Review the Adverse Drug Events (ADEs) Change Package

Have team members complete the "How Do We Improve" learning modules in the Building Blocks of Quality and Patient Safety course.

Review posts about Adverse Drug Events from your peers in the Patient Safety Focus Areas CLIC Community

MAP YOUR

#### **IMPROVEMENT STRATEGY**















#### LOOKING FOR MORE INFORMATION?



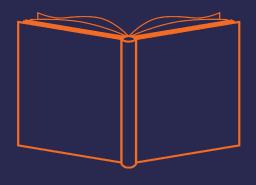
#### **CREATE**

An account on CLIC

#### **WATCH**

- "How do we improve"
- Hypoglycemia prevention video <u>learning</u> modules





#### **READ**

- ADEs Change Package
- Patient Safety Focus Areas CLIC Community









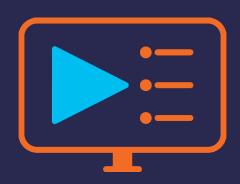




### READY TO START PLANNING FOR IMPROVEMENT AND IDENTIFYING WHERE TO START?

#### **WATCH**

- Discovery Tool overview video
- Hypoglycemia Process Improvement
   Discovery Tool instructional video
- Hypoglycemia Prevention <u>Drivers for</u>
   Improvement videos







- Host a Focus Group for patients and family caregivers from your hospital to learn about their inpatient glycemic control experience to identify opportunities for improvement
   See if your knowledge is up to date! Take the
   Hypoglycemia pre-test
- Select a test of change from the <u>Adverse Drug Events</u>
   <u>Change Package</u> and plan the test using the <u>Quality</u>
   <u>Improvement Project Planning Worksheet</u>
- Download and complete the Hypoglycemia Discovery Tool

#### **RESOURCES**

- American Diabetes Association's 2020 Standards of Medical Care for the Inpatient Diabetic
- Minnesota Patient Safety Hypoglycemia Adverse Drug Event Gap Analysis
- Society of Hospital Medicine Glycemic Control Implementation Guide













#### **READY TO STOP PLANNING AND START DOING?**

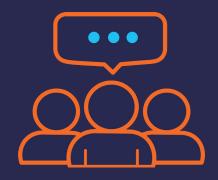


#### **PRIORITIZE**

 Complete the <u>Hypoglycemia Discovery Tool</u> for 5-10 patients to identify your target processes for improvement

#### **COLLABORATE**

- Engage a patient family advisor to participate on your improvement team
- Set up a coaching call with an Improvement Advisor that specializes in Hypoglycemia Prevention by using the Coaching Sign Up link in CLIC.
- Report out on tests of change successes and challenges with your improvement advisor coach.
- Share tools, resources, innovations, and ideas that your team develops in a post on the <u>Patient Safety</u>
   Focus Areas Community in CLIC.





#### **LEARN**

 Register to participate in an ADE collaborative learning session when available











# ✓ GET RE-INVIGORATED

## IMPROVEMENT IS NOT LINEAR. NEED A FRESH PERSPECTIVE OR IDEA FROM YOUR TEAM?

#### **RE-CALIBRATE**

Be sure to watch the <u>Discovery Tool Overview Video</u>, as well as the Hypoglycemia Process Improvement <u>Discovery Tool Instructional Video</u>, then download and complete the <u>Hypoglycemia Discovery Tool</u>. Look at 5-10 charts where hypoglycemia occurred (if events are rare, just use the tool for the next ten patients on insulin). Scan for themes where best practices are not embedded. Tackle 1, 2, or 3 of those with process improvement teams.





#### **COLLABORATE**

- Engage a patient family advisor or former patient / family member to participate on your improvement team.
- Set up a coaching call with an Improvement Advisor that specializes in Hypoglycemia Prevention by using the Coaching Sign Up link in CLIC.

#### **LEARN**

- Watch the Hypoglycemia Prevention <u>Drivers for</u>
   <u>Improvement</u> video modules with your team
- Register to participate in an ADE collaborative learning session when available

