

COLLABORATORS:

Alabama Hospital Association
Alliant Health Solutions
Comagine Health
Georgia Hospital Association
KFMC Health Improvement Partners
Konza

ADE ANTICOAGULANTS

COACHING PACKAGE

Purpose: Use the evidence-based best practices and resources to create quality improvement action plans.

Category	Best Practices/Interventions	Links to Resources, Toolkits, Webinars, Etc.
Care Coordination	Policy addressing appropriate lab ordering and results around anticoagulation	
Process Optimization	Protocol for management of anticoaulation around surgery Protocol for reversal of bleeding events Protocol for anticoagulation management post-bleeding event Anticoagulant dosage adjustments are being made based on clinical factors	University Health System Warfarin Initiation and Management Guideline for Adults UW Health Warfarin Management - Adult - Inpatient Clinical Practice Guideline American College of Chest Physicians—Perioperative Management of Antithrombotic Therapy
Process Optimization	Promote a multidisciplinary approach to inpatient anticoagulation management	Core Elements of Anticoagulation Stewardship Programs
Process Optimization	Establish a process to report adverse drug events performing root cause analysis	Alliant Health Solutions Root Cause Analysis Fish Bone MAQI2 Warfarin Adverse Event Analysis Form (pg80)
Process Optimization	Implement strategies to minimize medication administration errors	Institute for Healthcare Improvement (IHI) How-to Guide. Prevent Harm from High-Alert Medications
Education	Warfarin counseling by pharmacists on pts who have abnormal INR on admission	Michigan Anticoagulation Quality Improvement Initiative Alliant Health Solutions Anticoagulation Zone Tool
	Counseling for all new anticoagulation patients	American Heart Association A Patient's Guide to Taking Warfarin Consumer Medication Safety High-Alert Medication Learning Guides

Health Equity	Assess health-related social needs and provide community resource information	NPSG.16.01.01 Improving health care equity for the hospital's patients is a quality and safety priority
	Identify disparities by stratifying data using sociodemographic characteristics	
	Review Alliant health disparities data by race and ethnicity.	
	Review Alliant Health disparities data by dual eligibility.	

Professional Association/Other Websites

The Anticoagulation Forum

Michigan Anticoagulation Quality Improvement Initiative (MAQI2)

National Action Plan for ADE Prevention

Visit the Alliant HQIC Website for More Resources, Webinars, and Success Stories

Alliant HQIC website

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