

Quality Assessment,
Performance Improvement,
and Patient Safety Plan
FY2024

Quality Assessment, Performance Improvement, and Patient Safety Plan <u>Table of Contents</u>

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I. Introduction

a. Purpose

The purpose of the Quality Assessment, Performance Improvement (QAPI) and Patient Safety Plan is to support the University of Toledo Medical Center (UTMC) mission and strategic vision by outlining priorities, objectives, and overall improvement strategies.

b. Mission

The mission of The University of Toledo is to improve the human condition; to advance knowledge through excellence in learning, discovery, and engagement; and to serve as a diverse, student-centered public metropolitan research university.

c. Situation

Overall

Over the last year, UTMC implemented EPIC, UTMC improved to 4 -Stars in the CMS Star Rating, the COVID-19 public health emergency ended and UToledo approved the creation of UTHealth, which brings UTMC and UTP into greater alignment. UTMC continues to optimize the EPIC platform for quality and patient safety.

Advancing Health Equity

UTMC recognizes that health care quality and health outcomes are often worse for racial/ethnic minorities, women, people living in rural communities, people with disabilities, those living in poverty, people with lower educational attainment, and other historically marginalized groups. UTMC appointed a chief Inclusion officer, who chairs the Diversity and Equity Committee, in 2023 to lead activities to improve health care equity for the hospital's patients. UTMC assesses the patient's health-related social needs (HRSNs) through its EMR and provides information about community resources and support services. UTMC also identifies and studies health care disparities in its patient population by stratifying quality and safety data using the sociodemographic characteristics of our patients. UTMC has two performance improvement projects in the Plan Do Study Act format for hospital and behavioral health focused on health care equity issues.

EMTALA

The Emergency Medical Treatment and Labor Act (EMTALA) provides rights to any individual who comes to a hospital emergency department and requests examination or treatment. If such a request is made, hospitals must provide an appropriate medical screening examination to determine whether an emergency medical condition exists or whether the person is in labor. If an emergency medical condition is found to exist, the hospital must provide available stabilizing treatment or an appropriate transfer to another hospital that has the capabilities to provide stabilizing treatment.

The EMTALA statute requires that all patients receive an appropriate medical screening examination, stabilizing treatment, and transfer, if necessary, irrespective of any state laws or mandates that apply to specific procedures. This includes care to pregnant patients and specific procedures include medically necessary abortions.

Reference: HHS Secretary Xavier Becerra Statement on EMTALA Enforcement accessed here: https://www.hhs.gov/about/news/2023/05/01/hhs-secretary-xavier-becerra-statement-on-emtala-enforcement.html

Participation in AHRQ listed Patient safety Organization (Vizient PSO).

As Patient Safety and Quality Improvement Act of 2005, outlines, UTMC is determined to collect and voluntarily report information to our PSO (Vizient PSO) on a privileged and confidential basis, as provided for under the Patient Safety and Quality Improvement Act, for analysis of patient safety events for the purpose of improving patient safety and quality of healthcare services. 42 U.S.C. sections 299b-21 to 299b-26

d. University of Toledo Goal for UTMC

Grow the reputation and visibility of health care in Toledo provided by UT physicians, health-care providers, residents, and students.

e. UTMC Strategic (multi-year) Quality Objectives

In order to support the overall mission, strategic vision, and goals for UTMC we have outlined the following objectives.

- i. Improve the Hospital Compare Overall Quality Rating
- ii. Maintain UTMC's Hospital-acquired condition (HAC) reduction program current performance and neutralize Value-Based Purchasing related penalties
- iii. Optimize EPIC platform for quality and patient safety
- iv. Maintain enrollment and regulatory readiness in the value-based care programs e.g., Ohio invests in Priority Populations (OIPP)
- v. Maintain accreditation and certification readiness.
- vi. Advance Health Equity and reduce healthcare related disparities in the patient population that we serve

f. Fiscal Year 2024 QAPI and Patient Safety Plan Priority Objectives

We have outlined our FY 2024 objectives to support the UTMC strategic objectives. We have organized them according to the Institute of Medicine (IOM) six dimensions of quality: safe, timely, effective, efficient, equitable, and patient-centered. The most important objective is safety. We will employ CMS (the Centers for Medicare and Medicaid Services), Vizient, the Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS), and UTMC data sources to measure our progress toward meeting objectives.

- 1. Safety (detailed metrics are defined in the Addendum)
 - a. Optimize implementation of Epic Electronic Health Record
 - b. Patient safety indicators (PSIs)
 - i. Maintain pressure ulcers (PSIO3) to below Vizient median (* Due to conversion to and re-certification process with new UTMC EMR, benchmarking data might be delayed)
 - ii. Maintain postoperative respiratory failure (PSI11) to below Vizient median

- iii. Maintain perioperative pulmonary embolism and deep vein thrombosis rate (PSI12) to below Vizient median
- iv. Maintain postoperative sepsis rate (PSI13) to below Vizient median
- c. Healthcare-associated infections
 - i. Maintain the surgical site infection rate reported to the Center for Disease Control-National Healthcare Safety Network (CDC-NHSN) below the established standardized infection rate (SIR) threshold
 - ii. Decrease the catheter-related blood stream infection rate below the CDC-NHSN SIR established threshold
 - iii. Maintain the catheter-associated urinary tract infection rate below the CDC-NHSN SIR established threshold
 - iv. Maintain the *Clostridium difficile* infection rate below the CDC-NHSN SIR established threshold
 - v. Maintain methicillin-resistant *S. aureus* blood stream infections below CDC-NHSN SIR established threshold
- d. Improve hand-hygiene observations to achieve an overall average above 90%
- e. Maintain service line specific mortality rates below Vizient index
- f. Decrease UTMC overall mortality rate below Vizient Index
- g. Improve Leadership/management Promoting Patient Safety Measured via AHRQ Culture of Safety Survey question.
- h. Improving diagnostic performance to reduce harm and improve health outcomes (specifically in Radiology and Pathology)
- i. Develop and implement procedure-specific Surgical Appropriateness Criteria intended for surgeons to use to evaluate whether the patient is appropriate for surgery. At a minimum to cover the following procedures: Carotid endarterectomy, Mitral valve repair and replacement, Bariatric surgery for weight loss, Total knee replacement and Total hip replacement. retrospective reviews of surgical cases to evaluate compliance to the criteria will be undertaken by individual departments. Any trend or pattern suggesting challenges adhering to your appropriateness criteria will be reported to the surgical leadership who will then work to understand potential barriers to meeting the criteria

2. Access

a. Maintain Emergency Department (ED) average (median) time patients spent in the emergency department before leaving from the visit below national rate as reported in the CMS Outpatient Quality reporting program (publicly reported on the CMS hospital compare reports)

3. Effectiveness

a. Maintain UTMC overall 30-day readmission rate below Vizient average median and decrease it by 10% (Vizient) from FY2023.

4. Efficiency

- a. Improve annual OR on-time start percentage to above 85% for UTMC surgical services
- b. Improve annual OR turnaround time of less than 30 minutes.

- c. Improve overall UTMC clinical documentation capture of Medicare Severity Diagnosis Related Groups (MS-DRGs) complication or comorbidity (CC) or a major complication or comorbidity (MCC) (i.e., MS-DRG CC/MCC), improving CMI by 10% from FY 2023
- d. Reduce risk adjusted Length of Stay to at or below Vizient median for the AMC comparable cohort.

5. Equitable

- a. Meet and exceed the Health Care Equity Standards (and NPSG) set out by the joint commission.
- b. Improve and maintain rank in the top 25 best performers in the benchmarking cohort for Vizient equity score (for gender and race in Sepsis, STEMI).
- 6. Patient-centeredness- improve to 50th percentile in the following domains: Ambulatory Surgery, Emergency Department, Inpatient service, and Outpatient Medical Practice.
- 7. Maintain accreditation and certification readiness (See addendum).

II. Structure and Leadership

- a. The UTMC executive team, informed by the Quality Steering Committee, is responsible for developing the Quality Assessment, Performance Improvement and Patient Safety Plan. These leaders set priorities, provides leader emphasis, and allocates resources to support the plan.
- b. Execution of the plan carried out by committees, working groups, departments, and services (Figure 1). These committees, working groups, departments, and services operationalize the plan, defining, refining, implementing, and monitoring. These bodies are comprised of physicians and appropriate hospital staff.
- c. Designated clinical and non-clinical departments will develop performance improvement initiatives that align with the UTMC quality and safety plan.
- d. The CMO oversees the plan as the Chair of the Quality and Patient Safety Council. This oversight ensures quality and safety activity alignment within the organization and allows for collaboration while avoiding redundancy. Refer to the perpetual calendar of reporting in the addendum for details on which department leadership is responsible for reporting and monitoring quality for what, frequency of reporting. Metrics with detailed definitions and targets are tracked within the quality department. The Quality and Patient Safety Council reports to the Medical Staff Executive Committee, which in turn reports to the Clinical Affairs Committee of the Board of Trustees (See Addendum)
- e. Scope of the Quality Plan: The Quality assessment, performance improvement, and patient and staff safety process and activities are endorsed in the entire organization and covers all service areas, departments, divisions, and staff members of UTMC. The services at all locations of the hospital are taken into consideration while developing, defining, implementing, and maintaining the Quality plan.

III. Quality Assessment and Performance Improvement Process

a. Setting Priorities

Quality priorities align with UTMC objectives and meet regulatory requirements. The CEO outlines, priorities, but obtains input from other hospital leaders, service chiefs, and the Quality Steering Committee. The governing body approves the priorities. Other issues (e.g., external benchmark projects, analysis of patient safety event reports, sentinel event analysis, or standard of care findings) may also receive priority. UTMC uses decision matrices along with other modalities to aid in developing priorities (Refer to Addendum).

b. Model for Quality Assessment and Performance Improvement

UTMC uses the Institute for Healthcare Improvement (IHI) model and tools from Total Quality improvement model which encompasses Lean and Six Sigma concepts.

- i. The IHI model of improvement or the PDSA cycle is comprised of the following questions/steps:
 - 1. What is the aim (what is trying to be accomplished)?
 - 2. What will be measured (how will we know a change is an improvement)?
 - 3. What change/intervention will be made?
 - 4. Following these three questions, we execute the PDSA cycle (Plan-Do-Study-Act) (see addendum)
- ii. Six Sigma improvement tools such as DMAIC (Define, Measure, Analyze, Improve and Control) are used as needed but the nature of the improvement project. Whereas PDSA is iterative short cycle improvement that is continuous; it is ideal for incremental improvement, can be deployed quickly and is particularly effective for small to medium sized problems. DMAIC is a data driven problem solving approach ideal for large or complex problems, especially those that require cross-functional collaboration. For projects that expand over the Rapid cycle improvement phase will utilize DMAIC methodology (Define, Measure, Analyze, Improve, Control)
- iii. Key resources will include IHI's QI Essentials Toolkit using the tools and templates needed to launch and manage a successful improvement project. These tools help PI teams follow a standardized approach to accomplish their goals. The Performance Improvement methods are designed to assist with implementing appropriate action plans for variances, selecting quality tools, and launching PI projects/initiatives. Example of tools (Refer to Addendum).

iv. List of Quality improvement Tools:

- PDSA / worksheet
- DMAIC
- Driver Diagram
- Flowcharts
- Cause and Effect Diagrams
- Run, Pareto, Control charts
- Histogram
- Scatter Diagram

- Lean/Six Sigma, Value stream mapping
- Root Cause Analysis (RCA)
- ◆ Case Investigation
- ♦ Evidence Based/Best Practice review
- Failure Mode and Effects Analysis (FMEA)
- Surveys
- Audits

The Quality and Patient Safety Plan is flexible to accommodate change.

c. Developing Measure Specifications

Committees and working groups provide input for developing quality measures and metrics. UTMC relies on Vizient, CMS, and organic resources for actionable data. These organic sources include patient safety, near miss, or high-risk events. Committees and working groups develop written measurement specifications along with data abstraction tools with assistance from Quality Management personnel.

d. Reporting and Implementation

Committees, working groups, departments, and services will report findings to the Quality Management Department. The Quality Management Department is responsible for disseminating important information throughout the organization, in such formats as the Performance Improvement Quarterly report and/or other acceptable formats. Annually or more frequently as necessary, findings from committees, working groups, departments and services will be presented at the Quality and Patient Safety Council, with minutes from the council presented to the Medical Executive Committee. UTMC performance improvement activities may also be shared in the following modes:

- i. Departmental in-services on special quality performance improvement topics
- ii. Presentations to students, residents, staff, and faculty
- iii. Reports of clinical data distributed to the Clinical Affairs Committee of the Board of Trustees, Executive Committee of the Medical Staff, members of management and leadership teams in form of scorecards and dashboards
- iv. Display of quality data on individual hospital units (Visual management boards and tiered huddles)
- v. EPIC dashboards visible to all who have correct level of access for more real-time and concurrent reporting.

IV. Medical Staff and Clinical Department and Services Quality and Safety Responsibilities

a. Medical Staff Committees

All UTMC committees report their plans and activities to the Quality and Patient Safety Council at least annually. As medical staff committees, several key committees must also submit their activities (in the form of minutes) to the Medical Executive Committee. These committees and their activities include:

- i. <u>Blood and Laboratory Utilization Committee (BUC)</u>: The purpose of the committee is to ensure the safe, effective, and efficient use of blood products and appropriate use of the laboratory resources. The committee annually reports their plan and findings to the Quality & Patient Safety Council.
 - ii. <u>Cancer Committee</u>: The purpose of the committee is to ensure quality care in patients with cancer. Cancer Conference presentations occur monthly, which includes all major cancer sites treated at UTMC. The Cancer Committee plans and conducts a minimum of two outcome studies annually. The committee annually reports their plan and findings to the Quality & Patient Safety Council.
- iii. <u>Infection Control Committee:</u> The purpose of the committee is to ensure safe care by instituting and overseeing evidence-based infection control practices. The committee also ensures integration and oversight of the antimicrobial stewardship program. The committee meets no less than quarterly to review and evaluate the hospital-wide infection control initiatives. The committee annually reports their plan and findings to the Quality & Patient Safety Council.
- iv. <u>Health Information Management Committee:</u> The purpose of the committee is to ensure the timely completion and accuracy of medical documentation (e.g., history and physical). The committee monitors regulatory requirements for completion of required documentation. The committee annually reports their plan and findings to the Quality & Patient Safety Council.
- v. <u>Surgical Services Executive Committee</u>: The purpose of the committee is to ensure the delivery of quality surgical care.
- vi. Pharmacy and Therapeutics Committee: The purpose of the committee is to oversee all aspects of quality related to the selection, ordering, transcribing, preparing, dispensing, administering, and monitoring of medications throughout UTMC. In addition, they maintain and make recommendations to the drug formulary. The committee works closely with nursing, Infection Control, and other medical staff departments in developing policies and monitoring. Pharmacy is responsible for tracking and monitoring medication errors and adverse events and reporting findings to the Quality & Patient Safety Committee. The committee annually reports their plan and findings to the Quality & Patient Safety Council.

vii. <u>Trauma Committee:</u> The purpose of the committee is to provide quality oversight for the Trauma program. The committee annually reports their plan and findings to the Quality and Patient Safety Council.

b. Clinical Departments and Services

- i. Each clinical department and service is responsible for establishing specific quality improvement indicators, which align with the hospital-wide plan. Clinical departments and services annually report their plans and findings to the Quality and Patient Safety Council.
- ii. Each department and/or service is responsible to review what resources the contractor has allocated to QAPI activities, how the contractor actively participates in QAPI activities, such as providing the QPSC (and, governing body, through the QPSC) with periodic quality reports/data, attending QAPI planning meetings, and, when appropriate, conducting performance improvement projects. Any non-compliance with contractor affecting quality and safety must be reported to QPSC by the local leadership in addition to respective leadership reporting channels.

V. Safety

- a. Safety is the most important aspect of quality care. UTMC integrates the patient safety with all quality assessment and performance improvement activities. It encompasses risk assessment and avoidance tactics such as conducting a "Failure Mode Effect Analysis" (FMEA). FMEA is a proactive risk assessment, which examines a process in detail including sequencing of events, assessing actual and potential risk, failure, or points of vulnerability, and prioritizes areas for improvement based on the potential impact on patient care.
- b. Safety Behaviors: The governing body sets expectation of the safety culture. Below listed are safety behaviors that are incorporated in the new hire orientation and continuous trainings of the clinical staff.

Safety Behaviors

- i. Attention to detail
- ii. Communicate clearly
- iii. Handoff effectively
- iv. Speak up for safety
- v. Got your back!
- c. Tools to Prevent Errors: Tools that go along with safety behaviors are also taught in these orientation/ training by Quality management Staff.
 - i. STAR: Stop Think Act Review
 - ii. 3 Way Repeat Back and Read Back
 - iii. SBAR Situation Background Assessment Recommendation
 - iv. Question and Confirm
 - v. ARCC Ask a question; Make a request; Voice a concern; Use chain of command
 - vi. Stop the line when there is immediate threat
 - vii. Peer checking and Peer coaching

- d. The Quality Management department proactively institutes action plans based on findings from various sources such as the Joint Commission (Sentinel Event Alert), Agency for healthcare research and Quality, National Patient Safety Foundation, Institute for Safe Medication Practices (Pharmacy) etc.
- e. All patient safety events in the safety program track and trend or initiate activities that address process, system, protocol, or equipment events. This includes near miss occurrences and unsafe conditions, as well as findings from adverse events. As the entire organization reports patient safety events through the event reporting software, this component integrates all departments into the safety program.
- f. The Quality Management department facilitates execution of action plans derived from Root Cause Analysis activities, including those from Sentinel Events. Local leaders actively participate in ongoing monitoring.
- g. The plan endorses the "Just Culture" approach and policy to enhance patient and staff safety efforts at UTMC. Refer to UTMC Just Culture policy.
- h. The quality management department also maintains continuous staff education program on "Patient safety, Error reduction, and Just Culture" by conducting workshops and publishing quarterly patient safety newsletter for the UTMC staff.
- i. In accordance with 42 CFR 482.12(e)(1), the UTMC's governing body ensures that services performed under contract are provided in a safe and effective manner. Periodic assessment of contracted services will be compiled at the organizational level by the Contract Compliance Officer and submitted to QPSC for review, each department and/or service is responsible to review what resources the contractor has allocated to QAPI activities, how the contractor actively participates in QAPI activities, such as providing the QPSC (and, governing body, through the QPSC) with periodic quality reports/data, attending QAPI planning meetings, and, when appropriate, conducting performance improvement projects.

VI. Oversight and Information Sharing

a. Committees, working groups, departments and services report quality assessment and performance improvement information to the Quality and Patient Safety Council. The Quality and Patient Safety Council submits minutes to the Medical Staff Executive Committee, which in turn reports to the Clinical Affairs Committee of the Board of Trustees. Additionally, the Clinical Affair Committee approves the annual Quality Assessment, Performance Improvement and Patient Safety Plan and monitors completion of the plan. Every quarter, the **Quality Steering committee** shall meet to review performance of each department/service that presented to Quality and Patient Safety Council. This committee can request more information, charter projects, and provide

- feedback to individual department. This committee shall operate as an extension of the QPSC and work closely in conjunction with the QPSC membership.
- b. UTMC's governing body is responsible for the oversight of the QAPI program through its periodic review of the program, including, the development of a plan to implement and maintain the QAPI program, the review of the progress of QAPI projects, the determination of annual QAPI projects, and the evaluation of the effectiveness of improvement actions that the hospital has implemented. The governing body works with the senior managers and leaders of the organized medical staff to annually evaluate the hospital's performance in relation to its mission, vision, and goals. This group of leaders is also responsible for ensuring that clear expectations for safety are established and communicated hospital-wide, as well as allocating adequate resources to carry out the functions of the QAPI program requirements.
- c. The various duties of these oversight committees are further defined below:
- i. The Board of Trustees of the University of Toledo: establishes, maintains, supports, and exercises oversight of the quality monitoring and performance improvement function of UTMC. The Board of Trustees fulfills its responsibilities related to the quality assessment, performance improvement, and safety functions through its Clinical Affairs Committee.
- ii. The Clinical Affairs Committee of the Board of Trustees: reviews and provides feedback related to quality reports submitted to the committee and the Board of Trustees. The Clinical Affairs Committee approves the annual plan and annual appraisal. They are also responsible for making recommendations to enhance the Quality Assessment, Performance Improvement and Patient Safety Plan.
- iii. The Executive Committee of the Medical Staff: provides oversight for reporting quality initiatives from the medical staff committees and hospital initiatives.

VII. Quality Data Structure and Oversight:

UTMC aims to create a framework that will facilitate the achievement of organizational goals using EPIC E.M.R. Dashboards are a type of health information technology (HIT) that use data visualization techniques to support clinicians and managers in viewing and exploring data on processes and outcomes of care. Local and senior leadership will assess need and charter EPIC reports and dashboards to provide feedback to clinical teams and managers, to monitor care quality, and stimulate quality improvement.

VIII. Resources

- a. The Quality Management Department supports and facilitates ongoing organizational quality assessment, performance improvement, and patient safety activities. The Quality Management department assists physicians and hospital staff with developing and executing quality improvement projects.
- b. The resources dedicated to the QAPI program are commensurate with the overall scope and complexity of the services provided by UTMC.

- c. The duties of the Quality Management Department include:
- iv. Promoting patient safety through evidence-based clinical programs and initiatives
- v. Ensuring accreditation and certification readiness (e.g., Joint Commission)
- vi. Management of quality databases (e.g., Vizient, American College of Cardiology (ACC) national database, and Patient Safety Net event reporting.)
- vii. Collaboration with all departments and services to execute the quality and patient safety plan (e.g., assisting with performance improvement projects) and achieve hospital objectives
- viii. Collaboration with Medical Staff Office/Central Verification Office (CVO) for physician assessments
- ix. Quality improvement training and education
- x. Preparation of all salient quality and safety plans and reports
- xi. Collaboration with health information management to aid in accurate documentation
- xii. Dissemination of patient safety event reports to departments, Quality and Patient Safety Council, and other key groups in the organization
- xiii. Patient safety event and sentinel event report tracking and analysis
- xiv. Coordinating and leading root cause analyses for sentinel events and other occurrences requiring intense analysis
- xv. Coordinating and ensuring completion of action plans related to sentinel events or failure mode effect analysis (FMEA) projects
- xvi. Organizing performance improvement projects for issues found in patient safety event reports
- xvii. Oversee submission of data to CMS, third party payers, and other collaboration efforts.
- xviii. Support provider data aggregation, analysis, and validation.
- xix. Provide clinical case reviews for adverse events, triggered reviews and support reviews for M&M and Peer Review processes.
- xx. Quality management conducts basic QUALITY CONCEPTS training for all managers and directors.
- xxi. Quality Management department conducts training on error reduction and safety at orientation for all Nursing staff and continuous education on the floors as and when possible.

IX. Summary

The Quality Assessment, Performance Improvement, and Patient Safety Plan provides the objectives and framework for UTMC to implement quality assessment, performance improvement, and safety activities. These activities improve patient outcomes, patient experience, and patient safety in a comprehensive, methodical, and systematic manner and compliment the Hospital Plan for the Provision of Collaborative Patient Care Services.

X. Immunity/Confidentiality Clauses

The Quality and Patient Safety Council is a UTMC quality assurance committee as referenced in the Ohio Revised Code. Those sections of the Ohio Revised Code pertaining to immunity and confidentiality apply to the Quality and Patient Safety Council.

Ohio Revised Code §2305.24 (eff. 9/29/2009)

"Any information, data, reports, or records made available to a quality assurance committee or utilization committee of a hospital or long-term care facility or of any not-for-profit health care corporation that is a member of the hospital or long-term care facility or of which the hospital or long-term care facility is a member are confidential and shall be used by the committee and the committee members only in the

exercise of the proper functions of the committee.

No physician, institution, hospital, or long-term care facility furnishing information, data, reports, or records to a committee with respect to any patient examined or treated by the physician or confined in the institution, hospital, or long-term care facility shall, by reason of the furnishing, be deemed liable in damages to any person, or be held to answer for betrayal of a professional confidence within the meaning and intent of section 4731.22 of the Revised Code."

/s/
Richard Swaine
Chief Executive Officer
 /s/
Michael Ellis, M.D.
Chief Medical Officer
 /s/
Andrew Casabianca MD
Chief of Staff

Original Date: 9/87 Revised:

Utilization Management Plan 4/90 Quality Assessment Plan 6/90

Quality Assessment and Improvement Plan 7/92

Patient Care and Service Improvement Plan 1/93

Quality Improvement Plan 1/94

Quality Improvement Plan 1/95

Quality Improvement Plan 1/96

Quality Improvement Plan 1/97

Quality Improvement Plan 1/98

Quality Improvement Plan 1/99

Performance Improvement Plan 4/99

Performance Improvement Plan 6/99

Performance Improvement Plan 9/00

Performance Improvement Plan 3/02

Performance Improvement Plan 5/03

Performance Improvement Plan 12/04

Performance Improvement Plan 6/06

Performance Improvement Plan 11/07

Quality and Patient Safety Plan 12/08

Quality and Patient Safety Plan 2/2010

Quality and Patient Safety Plan 2/2012

Quality and Patient Safety Plan 12/2012

Quality Assessment, Performance Improvement and Patient Safety Plan, 11/2013

Quality Assessment, Performance Improvement and Patient Safety Plan, 1/2015

Quality Assessment, Performance Improvement and Patient Safety Plan, 7/2015

Quality Assessment, Performance Improvement and Patient Safety Plan, 8/2016

Quality Assessment, Performance Improvement and Patient Safety Plan, 8/2017 Quality Assessment, Performance Improvement and Patient Safety Plan, 8/2018

Quality Assessment, Performance Improvement and Patient Safety Plan, 8/2019

Quality Assessment, Performance Improvement and Patient Safety Plan, 5/2020

Quality Assessment, Performance Improvement and Patient Safety Plan, 5/2021

Quality Assessment, Performance Improvement and Patient Safety Plan, 6/2022

Quality Assessment, Performance Improvement and Patient Safety Plan, 6/2023

XI. Appendix

Tracked and Reported Quality Measures with Targets and Frequency of Reporting to QPSC

GOAL	Target for	Stretch	High	Reporting
	reporting	Performance	Achievers	Frequency
SAFETY				
Reduce postoperative respiratory failure	Below Vizient	Top 25%tile -	Top 10 rank	Bi-annual
	median	Vizient	Vizient	
Reduce pressure ulcers.	Below Vizient	Top 25%tile -	Top 10 rank	Bi-annual
	median	Vizient	Vizient	
Perioperative pulmonary embolism and deep vein	Below Vizient	Top 25%tile -	Top 10 rank	Bi-annual
thrombosis rate	median	Vizient	Vizient	
Postoperative sepsis rate	Below Vizient	Top 25%tile -	Top 10 rank	Bi-annual
C '1 DCL00	median	Vizient	Vizient	D: 1
Composite PSI 90 score	Below Vizient median	Top 25%tile - Vizient	Top 10 rank Vizient	Bi-annual
Mortality: Reduce Risk Adjusted Mortality Index	Below Vizient	Top 25%tile -	Top 10 rank	Quarterly
Mortality. Neduce hisk Adjusted Mortality Huck	median	Vizient	Vizient	Quarterly
Sepsis Risk Adjusted Mortality Index	Below Vizient	Top 25%tile -	Top 10 rank	Yearly
	median	Vizient	Vizient	,
Sepsis Core Measure Compliance	Better than CMS	NA		Yearly
	national rate			
CMS Diseases specific mortality rates	Below Vizient	Top 25%tile	Top 10 rank	Yearly
	median		Vizient	
Universal Protocol- Compliance	100%	100%	100%	Quarterly
Pre op and OR Time Out Compliance.	100%	100%	100%	Quarterly
Improve Accuracy of Patient Identification- Audits	100%	100%	100%	Quarterly
Accurately & Completely Reconcile Medications	100%	100%	100%	Quarterly
Medication Administration Safety audits	100%	100%	100%	Quarterly
Compliance with communication of critical results	100%	100%	100%	Quarterly
Infection prevention				
Hospital Acquired Central Line Bloodstream Infection	Below CDC	Top 25%tile -	Top 10 rank	Quarterly
(CLABI)	NHSN SIR	Vizient	Vizient	
Hospital Acquired Catheter Associated Urinary Tract	Below CDC	Top 25%tile	Top 10 rank	Quarterly
	NHSN SIR	Vizient	Vizient	
Infection (CAUTI)	Below CDC	Top 25%tile	Top 10 rank	Quarterly
Consider Site Infection within 20 Days Colon Consent	NHSN SIR	Vizient	Vizient	Ou antanlu
Surgical Site Infection within 30 Days – Colon Surgery	Below CDC NHSN SIR	Top 25%tile Vizient	Top 10 rank Vizient	Quarterly
Surgical Site Infection within 30 Days – Hysterectomy	Below CDC	Top 25%tile	Top 10 rank	Quarterly
Sargical Site infection within 30 Days - Hysterectority	NHSN SIR	Vizient	Vizient	Quarterly
Hospital Acquired MRSA Bacteremia	Below CDC	Top 25%tile	Top 10 rank	Quarterly
· · · ·	NHSN SIR	Vizient	Vizient	
Hospital Acquired Clostridium Difficile	Below CDC	Top 25%tile	Top 10 rank	Quarterly
	NHSN SIR	Vizient	Vizient	
Hand Hygiene Compliance overall (hospital)	90%	95%	98%	Quarterly

Access				
Median time in the ED before leaving from the visit	Meet CMS	NA	NA	Yearly
	benchmark			
Compliance with EMTALA	100%	NA	NA	Yearly
Effective and efficient care				
30-day readmission rate	Below Vizient	Top 25%tile	Top 10 rank	Quarterly
	median		Vizient	
Risk Adjusted Length of Stay	Below Vizient	Top 25%tile	Top 10 rank	Quarterly
	median			
Improve OR on-time start percentage to above 85%	Below Vizient	Top 25%tile	Top 10 rank	Monthly
for first start cases	median		Vizient	
Improve annual OR turnaround time of less than 30	Below Vizient	Top 25%tile	Top 10 rank	Monthly
minutes	median		Vizient	
Improve overall UTMC clinical documentation	Meet Vizient	Top 25%tile	Top 10 rank	Yearly
	median		Vizient	
Improve and maintain rank in the top 25 best	Meet Vizient	Top 25%tile	Top 10 rank	Yearly
performers for Vizient equity score (for gender and	median		Vizient	
race in Sepsis, STEMI)				
Patient Experience				
Ambulatory Surgery	50 th Percentile			Quarterly
Emergency Department	50 th Percentile			Quarterly
Inpatient	50 th Percentile			Quarterly
Outpatient Medical Practice	50 th Percentile			
Other Goals				
Maintain accreditation and certification readiness	NA			
Participate in effective implementation of Epic	NA			
Electronic Health Record				
Improve Leadership/management Promoting Patient	improve 1% on	improve 2% on	Achieve	Yearly
Safety Measured via AHRQ Culture of Safety Survey	domains from	domains from	AHRQ	
question.	previous	previous	Benchmarks	

Performance Improvement Projects (Ongoing and Iterative)

PI Project	Department
Reduce HbA1C poor control in diabetes patient population	Family Medicine, Quality
Follow-up after ED visit for alcohol or other drug abuse.	Behavioral Health- ED- Quality
30-day Readmission reduction	Outcomes management, Quality

List of Clinical Data Registries

Name of Data Registry	Measures Associated with Registry	Clinical Department				
STS Adult Cardiac	NQF measures	Cardiac Surgery				
NCDR PCI RR & SMH	STEMI Core Measures	Cardiac Intervention				
NCDR-TVT	CMS mandatory registry for valve replacement	Cardiac Intervention				
MBASQIP	Bariatric peri-op and postop	General Surgery				
Outcome-GWTG Heart Failure	JC and GWTG measures	Cardiology				
NCDR Chest Pain- AMI	JC and GWTG measures	Cardiology				
Outcome-GWTG Stroke	JC and GWTG measures	Neurology				
NCDR LAAO (Left Atrial Appendage Occlusion Registry	Watchman device implantation for atrial fibrillation/ stroke prevention	Cardiac Intervention				
UNOS-Kidney Transplant	Mandatory donor registry for pts in kidney waiting list	Kidney Transplant Program				
SRTR-Kidney Transplant Recipients	Graft survival rates of kidney transplant recipients	Kidney Transplant Program				
CCSP - Cancer Surveillance	Cancer cases abstracted & survivor follow up	Oncology				
National Trauma Data Bank- ACS	Outcomes of trauma patients	Trauma program				

Medical Staff Executive Committee Quality Steering Committee Quality and Patient Safety Council SAFEY DOCUMENTION PS-HAC SFPSS DOCUMENTION IMPROVEMENT CMI IMPROVEMENT CMI

Patient Experience
Value/ Fiscally Responsible Care
Safety

Prioritization Matrix –FY 2024 Quality and Patient Safety Focus Areas

Improve Patient Safety & Quality

Opportunity	High Risk	High Volume	Problem Prone	Important to Mission	Customer Satisfaction		Physician Satisfaction	Clinical Outcome	Safety	Regulatory Requirement
Hospital Acquired Conditions	✓	✓		✓	✓			✓	✓	✓
Patient Safety Events	✓	✓		✓	✓	✓	✓	✓	✓	✓
Pain Management – Safe opioid use	✓			✓	✓	✓	✓	✓	✓	✓

Improve Resource Utilization

		High	Problem	Important	Customer	Staff	Physician	Clinical		Regulatory
Opportunity	High Risk	Volume	Prone	to Mission	Satisfaction	Satisfaction	Satisfaction	Outcome	Safety	Requirement
Reduce Readmission	✓	✓	✓	✓	✓			✓	✓	

Improve Satisfaction

improve satisfaction										
Opportunity	High Risk	High Volume	Problem Prone	Important to Mission	Customer Satisfaction	Staff Satisfaction	Physician Satisfaction	Clinical Outcome	Safety	Regulatory Requirement
Patient Satisfaction		✓	✓	✓	✓	✓				✓
Perception of Safety		✓		✓	✓	✓	✓		✓	✓
Complaint Management	✓			✓	✓				\checkmark	\checkmark

Reduce Infection Rates

Opportunity	High Risk	High Volume	Problem Prone	Important to Mission	Customer Satisfaction	Staff Satisfaction	Physician Satisfaction	Clinical Outcome	Safety	Regulatory Requirement
Clostridium Difficile	✓			✓	✓	✓	✓	✓	✓	✓
Blood Stream Infections	✓			✓	✓			✓	✓	✓
Hand Hygiene	✓			✓	✓			✓	✓	✓
Surgical Site Infections	✓			✓	✓			✓	✓	✓
UTI	✓			✓	✓			✓	✓	✓

Monitor External Regulatory Compliance Indicators

World External Regulatory	-	t maicate	,,,,,							
Opportunity	High Risk	High Volume	Problem Prone	Important to Mission	Customer Satisfaction	Staff Satisfaction	Physician Satisfaction	Clinical Outcome	Safety	Regulatory Requirement
Resuscitation	✓							✓	✓	✓
Sedation/Analgesia	✓							✓	✓	✓
Pain	✓	✓	✓		✓			✓	✓	✓
Resource Utilization				✓						✓
CORE Measures				✓				✓	✓	✓
Adverse Drug Reaction	✓		✓	✓				✓	✓	✓
Organ Conversion				✓						✓

Restraints	✓			✓	✓			✓	✓	✓
Lab/Blood Utilization	√		✓	✓				√	√	✓
Operative/Invasive procedures.	✓		✓	✓				✓	✓	✓
Seclusion	✓			✓				✓	✓	✓
Behavioral Management	✓			✓				✓	✓	✓
Mortality/Autopsy				✓					✓	✓
Hazard Management				✓					✓	✓
Operative Diagnosis Concurrence	✓			✓				✓	✓	✓
NPSG	✓			✓					✓	
CT Radiology indicators	✓	✓		✓	✓			✓	✓	✓
Suicide Risk	✓		✓	✓				✓	✓	✓
Falls	✓		✓	✓	✓			✓	✓	✓
Medication Errors	✓	✓		✓	✓	✓	✓	✓	✓	✓
Patient Throughput	✓			✓	✓	✓	✓			✓
Antimicrobial Stewardship	✓		✓	✓				✓	✓	✓
Contracted Services	✓	✓		✓		✓	✓	✓	✓	✓
ECT	✓		✓	✓	✓	✓	✓	✓	✓	✓
Detox	✓		✓	✓	✓			✓	✓	✓

Information and Templates on Plan-Do-Study-Act and Define Measure Improve Analyze and Control

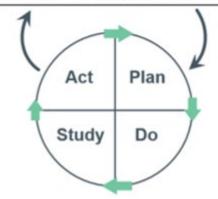
Plan-Do-Study-Act

Model for Improvement

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?



Define Measure Improve Analyze and Control

DMAIC

Define the problem	Measure performance	Analyze the process to determine root causes of current performance	Improve performance by addressing root causes	Control the improved process and future process performance



PDSA

Works Well for Iterative processes

It's designed to work in a feedback loop, constantly using the results of the last iteration as input for the next one, and it can work especially well when you are planning to run some process that promotes change for a very long period of time.

DMAIC

is great for Data-Driven projects

It is a more refined tool, more effort on understanding the problem. You'll want to ensure that you always have enough data to work with.



Planning: The Road to Success

"If I had an hour to solve a problem and my life depended on the solution, I would spend the first 55 minutes determining the proper question to ask... for once I know the proper question, I could solve the problem in less than five minutes." (Albert Einstein)

Quality Performance Improvement Quarterly Report

The PDSA Cycle			
Team/Disciplines:	 	 	

<u>Plan (Aim):</u> (Identify your problem using priorities from the Quality and Patient Safety Annual Plan or issues identified as affecting important outcomes of care, treatment, or service.)

- 1. Describe the objective:
- 2. List guestions and make predictions:
- 3. Specify how to carry out the cycle:
 - a. Who
 - b. What
 - c. Where
 - d. When
- 4. How will cycle results be measured:

<u>Do (Intervention)</u>: (Carry out the plan, start with pilot or small scale. Observe impact, document problems, collect data and gather informal feedback. Share real-time results, if possible, to make just in time changes when able.

<u>Study (Measures):</u> (Study results—how did implementation go? Were results achieved? Show data via tables and graphs. Compare results to predictions. What did you learn? Summarize quantitative and qualitative analysis. Quantitative: Which way is the experience moving - up down or static over time? Is this desirable or undesirable? Is the process in control, or does it have a lot of variation? How does the experience compare to the Goal or Benchmark. Qualitative: Why is this happening? Consider all reasons. What are the contributing factors? What does this mean?)

Act (Analyses): (What did you conclude from this cycle review? Refine the change based on what was learned from the do/study. Did the implementation work or not? If it did not work, what can you do differently in next cycle to address this? If it did work, can you spread across entire practice? Should this continue to be measured? Should another indicator be introduced?)

OR USE (WHICHEVER FITS PROJECT NEEDS)

DMAIC

<u>Define:</u> What problem would you like to fix? Define is the first phase of the Lean Six Sigma improvement process. During this phase, the project team can create a Project Charter, plot a high-level process map of the and clarify the needs of the process customers. Observation exercises such as "Gemba walks" or "Go-see" can be used to collect information.

<u>Measure:</u> How does this process currently perform? What is the magnitude of the problem? Measurement is critical throughout the life of the project since it provides key indicators of process health and clues to where process issues are happening.

<u>Analyze:</u> What is causing the problem? Without proper analysis, implemented solutions may not resolve the issue—this wastes time, consumes resources, increases variation and risks causing new problems. The crux of this phase is to verify hypotheses before implementing solutions.

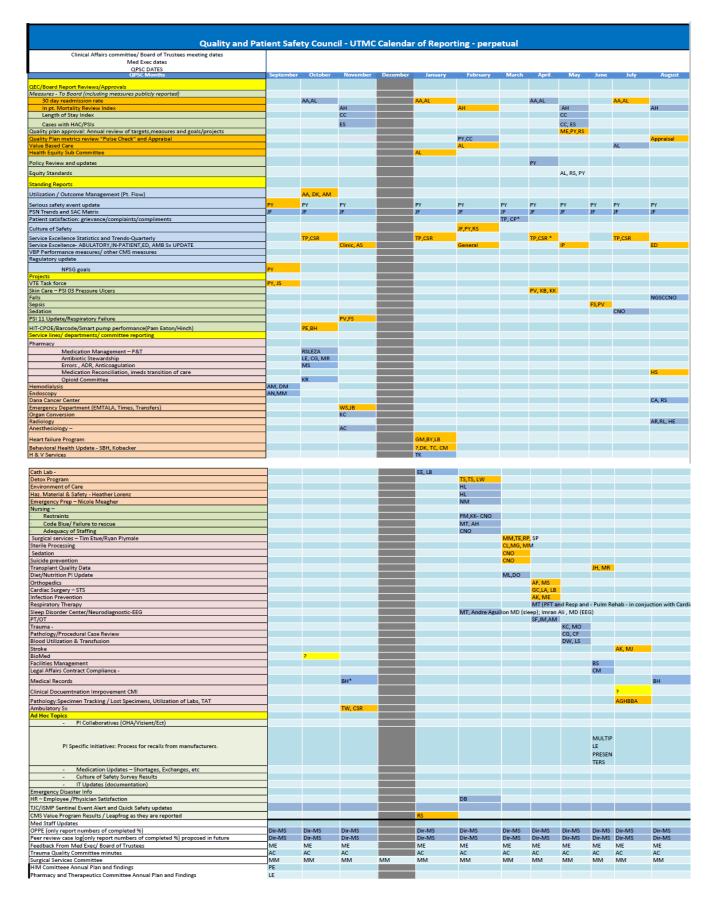
<u>Improve:</u> How will the team fix the root causes of the problem? The Improve Phase is where the team refines their countermeasure ideas, pilots process changes, implements solutions and lastly, collects data to confirm there is measurable improvement.

<u>Control</u>: How do you sustain the improvement? With improvements in place and the process problem fixed, the team must work to maintain the gains and make it easy to update best practices. In the Control Phase, the team develops a Monitoring Plan to track the success of the updated process and crafts a Response Plan in case there is a dip in performance. Once in place, the Process Owner monitors and continually updates the current best method.

Contact Person Completing Form: _	Dept
Return completed form to Quality a	nd Patient Safety, Room 2240, Dowling Hall.

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Quality And Patient Safety Council Calendar of Reporting – Perpetual



Regulatory Agencies – Continuous Readiness

Radiology/Mammography Ohio Department of Health / FDA / MQSA 5/3/2023 Pharmacy Board of Pharmacy 5/16/2023 1cb College of American Pathologists ("CAP") 5/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/2023 57/22/22/22/22/22/22/22/22/22/22/22/22/22	Program Area	Accreditation Organization	Next Visit (Estimated)
Pharmacy Board of Pharmacy 5/16/2023 Lab College of American Pathologists ("CAP") 5/22/2023 Aood and Nutrition Services Ohio Department of Health / Site Evaluation 6/11/2023 Ryan White Program/Grant Site Visit for Ryan White Funding 7/21/2023 Trauma Level II American College of Surgeons / Trauma 7/21/2023 Trauma Level II American College of Radiology / No onsite visit / online application 8/2023 Radiology / MRI Breast American College of Radiology / No onsite visit / online application 8/2023 Rehavioral Health Services The Joint Commission 10/20/2023 Behavioral Health Services The Joint Commission 10/20/2023 Survivor Shoop) Home Care (DME for DCC Renee's The Joint Commission 10/20/2023 Survivor Shoop) Home Care (DME for DCC Renee's The Joint Commission 10/20/2023 Survivor Shoop) Home Care (DME for DCC Renee's The Joint Commission 10/20/2023 Survivor Shoop) Home Care (DME for DCC Renee's The Joint Commission 10/20/2023 Survivor Shoop) Home Care (DME for DCC Renee's The Joint Commission 10/20/2023 Lab American Society for Histocompatibility and Immunogenetics 17/15/2023 Radiology/Nuclear Medicine & Radiology Muser Materials Produced Mate	340B Drug Program	HHS - Health Services Resources Administration Office of Pharmacy Affairs (OPA)	4/28/2023
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Infection Control/COVID Vaccine Ohio Department of Health 11/12/2024 Mandate	Kobacker	Ohio Department of Mental Health	11/16/2025
Mandate	Transplant	ODH on behalf of CMS	11/9/2027
Emergency Preparedness Ohio Department of Health 11/12/2024	Infection Control/COVID Vaccine Mandate	Ohio Department of Health	11/12/2024
	Emergency Preparedness	Ohio Department of Health	11/12/2024