TUESDAY, AUGUST 16, 2022
WEXNER MEDICAL CENTER BOARD MEETING

Leslie H. Wexner, chair
Abigail S. Wexner
Alan A. Stockmeister
John W. Zeiger
Tom B. Mitevski
Tanner R. Hunt
Stephen D. Steinour
Robert H. Schottenstein
W.G. Jurgensen
Cindy Hilseheimer
Amy Chronis
Hiroyuki Fujita (ex officio, voting)
Kristina M. Johnson (ex officio, voting)
Melissa L. Gilliam (ex officio, voting)
Michael Papadakis (ex officio, voting)
Mark Larmore / Andrew Thomas (ex officio, voting)

Location: Sanders Grand Lounge, Longaberger Alumni House
2200 Olentangy River Road, Columbus, Ohio 43210

Time: 1:00-5:00pm

Public Session

1. Approval of May 2022 Wexner Medical Center Board Meeting Minutes

2. Interim Co-Leaders’ Report – Mr. Mark Larmore, Dr. Andrew Thomas
   1:00-1:20pm

3. Leading the Way: Accelerating Impact through Partnership – Dr. Carol Bradford,
   Ms. Jennifer Dauer, Dr. Lon Simonetti
   1:20-1:35pm

4. James Cancer Hospital Report – Dr. David Cohn
   1:35-1:40pm

5. Wexner Medical Center Financial Report – Mr. Mark Larmore
   1:40-1:45pm

6. Recommend for Approval to Enter Into/Increase Professional Services and
   Construction Contracts – Mr. Frank Aucremanne
   1:45-1:50pm

7. Recommend for Approval Lease of Real Property – Mr. Frank Aucremanne

8. Quality & Professional Affairs Committee Items for Approval – Mr. Alan Stockmeister,
   Dr. Andrew Thomas, Dr. David Cohn
   - Ratification of Committee Appointments FY2023-24
   - Plan for Patient Care Services (Ohio State University Hospitals)
   - Plan for Patient Care Services (James Cancer Hospital)
   - Clinical Quality, Patient Safety, and Reliability Plan (James Cancer Hospital)
   - Clinical Quality, Patient Safety, and Service Plan (Ohio State University Hospitals)
   1:50-1:55pm

Executive Session

1:55-5:00pm
SUMMARY OF ACTIONS TAKEN

May 17, 2022 - Wexner Medical Center Board Meeting

Members Present:

Leslie H. Wexner
Abigail S. Wexner
Alan A. Stockmeister
John W. Zeiger
Stephen D. Steinour
Cindy Hilsheimer
Amy Chronis
Gary R. Heminger (ex officio)
Kristina M. Johnson (ex officio)
Melissa L. Gilliam (ex officio)
Michael Papadakis (ex officio)
Mark Larmore (ex officio)
Andrew Thomas (ex officio)

Members Present via Zoom:

Hiroyuki Fujita
Carly G. Sobol

Members Absent:

Erin P. Hoeflinger
Robert H. Schottenstein
W.G. “Jerry” Jurgensen

PUBLIC SESSION

The Wexner Medical Center Board convened for its 42nd meeting on Tuesday, May 17, 2022, in person at the Longaberger Alumni House on Ohio State’s Columbus campus and virtually over Zoom. Board Secretary Jessica A. Eveland called the meeting to order at 1:00 p.m. As co-interim leaders of the Wexner Medical Center, both Mark Larmore, CFO, and Andrew Thomas, Chief Clinical Officer, were in attendance, but only Mr. Larmore served as a voting member for this meeting.

Item for Action

1. Approval of Minutes: No changes were requested to the February 8, 2022, meeting minutes; therefore, a formal vote was not required, and the minutes were considered approved.

Items for Discussion

2. Interim Co-Leaders’ Report: Dr. Thomas began by acknowledging National Nurses Week and Hospital Week and thanking all of the faculty and staff who make the Wexner Medical Center a place where exceptional education, research and patient care happen every day. He also thanked the entire team for their dedication and perseverance during the recent campus-wide water main break. Then, he spent a few moments recognizing the three trustees whose terms were coming to a close – Brent Porteus, Erin Hoeflinger and Carly Sobol – as well as the service of Dr. Jacalyn Buck ahead of her retirement at the end of June as the chief nursing officer for the Ohio State Health System and assistant dean for Clinical Affairs for the College of Nursing. He also congratulated Dr. William Farrar – who retired from surgical practice in March and was set to retire as CEO of the James Cancer Hospital and Solove Research Institute on July 1 – on the conclusion of his legendary career as a surgical oncologist, cancer researcher and senior leader at The James. Others chimed in to share their appreciation for Dr. Farrar as well, including President Johnson, Mr. and Mrs. Wexner, Ms. Hilsheimer and College of Medicine Dean Carol Bradford.
Then, Mr. Larmore discussed the Wexner Medical Center’s recently released FY21 sustainability accomplishments report, which highlights the progress of various environmental initiatives, including the diversion of nearly 115 tons of single-use devices from landfills since 2011 through a reprocessed medical device program that saved $9 million; a decrease in building energy use by 4% thanks to energy conservation projects, such as LED retrofits; launching a reusable sharps containers installation project that will eliminate 45 tons of plastic and 6.2 tons of cardboard, saving $200,000 annually; and an increase in telehealth services that translated to nearly 370,000 visits in FY21, which avoided the emissions of 1,700 cars for a year – saving patients nearly 22 million miles driven and 1 million gallons of gasoline, and reducing appointment-related waste by 12 tons and 7,700 metric tons of carbon dioxide. The Wexner Medical Center recently became the newest member of the U.S. Health Care Climate Council, which strives to implement innovative climate solutions and support policy change for climate-smart health care. The medical center is also one of 15 health systems and hospitals in the world to be recognized by Health Care Without Harm as a 2021 Climate Champion – an award that honors organizations that are stepping up as global leaders in creating a sustainable and climate-smart health care industry.

Dr. Thomas then shared a handful of advancements that have been made in research, education and patient care, including the completion of the Comprehensive Transplant Center’s landmark 500th lung transplant, and the medical center’s recognition as a 2022 LGBTQ+ Healthcare Equality Leader thanks in part to an upgrade to the Electronic Medical Records system that allows for patients to use their preferred names instead of their legal names. Finally, Dr. Thomas concluded by highlighting a new advertising campaign called MD: My Dream, My Decision – Ohio State, which features stories from students who represent specific elements of the medical school’s programs. This year, U.S. News & World Report ranked the College of Medicine No. 30 for Best Medical School for Research, jumping three spots over last year to become the 11th highest ranked public medical school in the country in that category.

3. Leading the Way: Research and Innovation – Dean Bradford kicked off this presentation by sharing that the College of Medicine is on target to reach its research funding scorecard goal. In March, the college had $267.3 million in total research awards with $152 million from the National Institutes of Health (NIH). Then, Dr. Peter Mohler, chief scientific officer for the Wexner Medical Center, gave an update on the shared research mission of the medical center and medical school, and discussed how it is aligning with the overall ambition to be a top 20 academic health center. Dr. Mohler began with a lookback at the college’s NIH rankings from 2001 through 2017, as well as the historical state of the medical center and medical school’s research portfolio in terms of funding from external sources. He reminded everyone of the ambitious goals that had been set to double NIH funding to $200 million and increase total target funding to more than $300 million. The NIH funding goal has already been met and the total target funding goal is on track to being achieved early as well. Dr. Mohler also shared that, since 2018, Ohio State has moved up 10 positions in School of Medicine funding from the NIH. He also discussed the guiding principles related to the research mission, and then talked more in-depth about five key areas – 1) investment in infrastructure, 2) growth of foundational research platforms, 3) growth of clinical department research, 4) growth of clinical trial platform for all disciplines, and 5) team science – growth of number and size of awards. He concluded by discussing the path forward and Ohio State’s future as a national research leader.

(See Attachment X for background information, page XX)

4. James Cancer Hospital Report: In his final report to the Wexner Medical Center Board, Dr. Farrar announced the selection of Dr. Corrin Steinhauer as The James’ new chief nursing officer. He also highlighted a handful of important initiatives – The James’ Adolescent and Young Adult Cancer Program, which began in 2016 as a joint initiative between Ohio State and the Nationwide Children’s Hospital; a new at-home screening program for colorectal cancer that focuses on reducing racial disparities in cancer care; and The James Oncologic Physical Therapy Residency, which recently became the first oncology PT residency program in Ohio – and only the sixth in the nation – to gain accreditation by the American Board of Physical Therapy Residency and
Fellowship Education. Dr. Farrar also shared a few milestones that have been achieved by the Pelotonia Institute for Immuno-Oncology, which launched in 2019 as a comprehensive bench-to-bedside research initiative. Since its creation, the institute has achieved more than $32 million in annual research funding, of which $19 million comes from the National Cancer Institute; 99 human clinical trials are underway; and 53 inventions have been disclosed so far. He also shared that The James Outpatient Care West Campus facility, which will house the highly anticipated proton therapy center, has reached an important milestone with the arrival and installation of the 90-ton cyclotron that will be used to deliver advanced, precision radiation therapy. When the facility opens in 2023, it will be the first and only proton therapy center in central Ohio.

(See Attachment X for background information, page XX)

5. Wexner Medical Center Financial Report: Mr. Larmore shared the medical center’s financial results for the first nine months of the fiscal year through March 31, 2022. The health system – which includes the seven hospitals – saw an excess of revenue over expenses of $199 million, which was approximately $15 million more than anticipated. The combined Wexner Medical Center results, consisting of the health system, College of Medicine and OSU Physicians, showed $232 million excess of revenue over expenses, which was approximately $30 million more than anticipated, and only slightly behind last year from a year-over-year perspective. Looking at the balance sheet for the combined Wexner Medical Center results, Mr. Larmore called out a handful of year-over-year changes, including cash being down $137 million – driven predominantly by the construction program – and assets limited to use being up $585 million, which reflects the balance of the remaining proceeds from the university’s recent bond offering.

(See Attachment X for background information, page XX)

Items for Action

6. Recommend for Approval the Wexner Medical Center FY23 Budget: Mr. Larmore shared the proposed FY23 budget for the combined Wexner Medical Center, which reflects a 5.2% increase in total operating revenue and an 8.5% increase in total expenses compared to the FY22 budget.

(See Attachment X for background information, page XX)

7. Resolution No. 2022-110, Recommend for Approval to Enter Into Professional Services Contracts:

**APPROVAL TO ENTER INTO PROFESSIONAL SERVICES CONTRACTS**

- East Hospital – Fire Suppression
- WMC Outpatient Care Powell

Synopsis: Authorization to enter into professional services contracts, as detailed in the attached materials, is proposed.

WHEREAS in accordance with the attached materials, the University desires to enter into professional services contracts for the following project; and
NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves and proposes that the professional services contracts for the projects listed above be recommended to the University Board of Trustees for approval; and

BE IT FURTHER RESOLVED, That the Wexner Medical Center recommends that the President and/or Senior Vice President for Business and Finance be authorized to enter into professional services contracts for the projects listed above in accordance with established University and State of Ohio procedures, with all actions to be reported to the Board at the appropriate time.

(See Attachment X for background information, page XX)

8. Resolution No. 2022-111, Ratification of Committee Appointments FY2022-2023:

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves that the ratification of appointments to the Quality and Professional Affairs Committee for FY2022-2023 are as follows:

**Quality and Professional Affairs Committee**

Alan A. Stockmeister, Chair  
**TANNER R. HUNT**  
Melissa L. Gilliam  
Michael Papadakis  
Jay M. Anderson  
Mark E. Larmore  
Andrew M. Thomas  
David E. Cohn  
Elizabeth Seely  
Scott A. Holliday  
Iahn Gonsenhauser  
Jacalyn Buck  
Kristopher M. Kipp  
Lisa Keder  
Paul Monk  
Abigail S. Wexner (ex officio)
9. Resolution No. 2022-112, Approval of Support for the Wexner Medical Center Application for a Level 1 Trauma Verification

Synopsis: Approval of support for the Wexner Medical Center’s application for a Level 1 trauma verification by the American College of Surgeons, Committee on Trauma, is proposed.

WHEREAS The Ohio State University Wexner Medical Center’s mission is to improve people’s lives through innovation in research, education and patient care; and

WHEREAS The Ohio State University Wexner Medical Center continues to provide emergency, specialty and subspecialty clinical trauma services, as well as professional and public education, injury prevention, research and performance improvement programs (collectively, the “Trauma Program”); and

WHEREAS The Ohio State University Wexner Medical Center intends to continue to meet all applicable requirements and criteria to maintain Level 1 trauma center verification and support its Trauma Program:

NOW THEREFORE

BE IT RESOLVED, That The Ohio State University Wexner Medical Center Board commits to maintain the high standards needed to provide optimal care of all trauma patients and supports the application for a Level 1 trauma verification by the American College of Surgeons, Committee on Trauma.


OHIO STATE UNIVERSITY HOSPITALS d/b/a OSU WEXNER MEDICAL CENTER

Synopsis: Approval of the review of the Patient Complaint and Grievance Management policy for the Ohio State University Hospitals d/b/a OSU Wexner Medical Center, including Ohio State University Hospital, Ohio State Richard M. Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital, is proposed.

WHEREAS the mission of the Ohio State University Hospitals is to improve people’s lives through the provision of high-quality patient care; and

WHEREAS in order to promote patient satisfaction, the Wexner Medical Center is committed to resolving any patient complaints and grievances that may arise in a timely and effective manner, and as set forth in the attached Patient Complaint and Grievance Management policy; and

WHEREAS the review of the Patient Complaint and Grievance Management policy was approved by the Ohio State University Hospitals Medical Staff Administrative Committee on April 13, 2022; and

WHEREAS on April 26, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the Patient Complaint and Grievance Management policy, including the delegation of the responsibility for reviewing and resolving grievances to the Ohio State University Hospitals Grievance Committee:

NOW THEREFORE
BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the Patient Complaint and Grievance Management policy for the OSU Wexner Medical Center, including delegation of the responsibility for reviewing and resolving grievances to the Ohio State University Hospitals Grievance Committee.

(See Attachment X for background information, page XX)

11. Resolution No. 2022-114, Patient Complaint and Grievance Management Policy

THE OHIO STATE UNIVERSITY COMPREHENSIVE CANCER CENTER
THE ARTHUR G. JAMES CANCER HOSPITAL AND
RICHARD J. SOLOVE RESEARCH INSTITUTE

Synopsis: Approval of the review of the Patient Complaint and Grievance Management policy for the Ohio State Comprehensive Cancer Center — James Cancer Hospital and Solove Research Institute, is proposed.

WHEREAS the mission of The James is to eradicate cancer from individuals' lives by generating knowledge and integrating groundbreaking research with excellence in education and patient-centered care; and

WHEREAS in order to promote patient satisfaction, The James is committed to resolving any patient complaints and grievances that may arise in a timely and effective manner, and as set forth in the attached Patient Complaint and Grievance Management policy; and

WHEREAS the review of the Patient Complaint and Grievance Management policy was approved by The James Medical Staff Administrative Committee on April 15, 2022; and

WHEREAS on April 26, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the Patient Complaint and Grievance Management policy, including delegation of the responsibility for reviewing and resolving grievances to The James Grievance Committee:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the Patient Complaint and Grievance Management policy for the James, including delegation of the responsibility for reviewing and resolving grievances to The James Grievance Committee.

(See Attachment X for background information, page XX)


OHIO STATE UNIVERSITY HOSPITALS d/b/a OSU WEXNER MEDICAL CENTER

Synopsis: Approval of the annual review of the direct patient care services contracts and patient impact service contracts for the hospitals at the Ohio State University Hospitals d/b/a OSU Wexner Medical Center, including Ohio State University Hospital, Ohio State Richard M. Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital, is proposed.

WHEREAS the mission of the Ohio State University Hospitals is to improve people’s lives through the provision of high-quality patient care; and
WHEREAS the Ohio State University Hospitals direct patient care services contracts and patient impact service contracts are evaluated annually to review the scope, nature and quality of services provided to clinical departments and personnel who provide care and services for inpatient and outpatient care at University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital; and

WHEREAS the annual review of these contracts was approved by the Medical Staff Administrative Committee (University Hospitals) on April 13, 2022; and

WHEREAS on April 26, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the annual review of the direct patient care services contracts and patient impact service contracts for University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the annual review of the direct patient care services contracts and patient impact service contracts for University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital as outlined in the attached University Hospitals Contracted Services Annual Evaluation Report.

(See Attachment X for background information, page XX)


THE OHIO STATE UNIVERSITY HOSPITALS COMPREHENSIVE CANCER CENTER ARTHUR G. JAMES CANCER HOSPITAL AND RICHARD J. SOLOVE RESEARCH INSTITUTE

Synopsis: Approval of the annual review of the direct patient care services contracts and patient impact service contracts for the Ohio State Comprehensive Cancer Center — James Cancer Hospital and Solove Research Institute, is proposed.

WHEREAS the mission of The James is to eradicate cancer from individuals' lives by generating knowledge and integrating groundbreaking research with excellence in education and patient-centered care; and

WHEREAS The James’ direct patient care services contracts and patient impact service contracts are evaluated annually to review the scope, nature and quality of services provided to clinical departments and personnel who provide care and services for inpatient and outpatient care at The James; and

WHEREAS the annual review of these contracts was approved by the Medical Staff Administrative Committee (The James) on April 15, 2022; and

WHEREAS on April 26, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the annual review of the direct patient care services contracts and patient impact service contracts for The James:

NOW THEREFORE
BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the annual review of the direct patient care services contracts and patient impact service contracts for The James as outlined in the attached James Contracted Services Annual Evaluation Report.

(See Attachment X for background information, page XX)


THE OHIO STATE UNIVERSITY WEXNER MEDICAL CENTER

Synopsis: Approval of the University Hospital Community Health Needs Assessment (CHNA), the James Cancer Hospital and Solove Research Institute CHNA and the implementation strategy, is proposed.

WHEREAS consistent with federal requirements, every three years a hospital organization must conduct a CHNA and adopt an implementation strategy to meet the community health needs identified through the CHNA; and

WHEREAS the mission and strategic plan of the Wexner Medical Center is to improve health in Ohio and across the world through innovation in research, education and patient care; and

WHEREAS staff of The Ohio State University Wexner Medical Center participated in the creation of the Franklin County HealthMap 2022, which was led by the Central Ohio Hospital Council, Columbus Public Health, and Franklin County Public Health; and

WHEREAS the Franklin County HealthMap 2022 will be included in both the University Hospital CHNA and the James Cancer Hospital and Solove Research Institute CHNA, satisfying most of the federal requirements; and

WHEREAS the Franklin County HealthMap 2022 identified four priority health needs: 1) Basic Needs, 2) Racial Equity, 3) Behavioral Health, and 4) Maternal and Infant Wellness, which will be addressed through the implementation strategy; and

WHEREAS each hospital is asked to obtain approval from their respective hospital boards of the CHNA and the implementation strategy;

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board approves the University Hospital Community Health Needs Assessment; and

BE IT FURTHER RESOLVED, That the Wexner Medical Center Board approves the James Cancer Hospital and Solove Research Center Community Health Needs Assessment; and

BE IT FURTHER RESOLVED, That the Wexner Medical Center Board approves the implementation strategy.

(See Attachment X for background information, page XX)
Action: Upon the motion of Mr. Zeiger, seconded by Dr. Thomas, the Wexner Medical Center Board recommended agenda items No. 6 – Recommend for Approval the Wexner Medical Center FY23 Budget, and No. 7 – Recommend for Approval to Enter Into Professional Services Contracts, to the University Board of Trustees for final approval by majority roll call vote with the following members present and voting: Mr. Wexner, Dr. Fujita, Mr. Stockmeister, Mr. Zeiger, Dr. Sobol, Mr. Steinour, Ms. Hilsheimer, Ms. Chronis, Mr. Heminger, Dr. Johnson, Dr. Gilliam, Mr. Papadakis and Mr. Larmore. Mrs. Wexner abstained.

Action: Upon the motion of Mrs. Wexner, seconded by Mr. Zeiger, the Wexner Medical Center Board approved the remaining motions by unanimous roll call vote with only the votes of the following members used for approval: Mrs. Wexner, Dr. Fujita, Mr. Stockmeister, Mr. Zeiger, Dr. Sobol, Mr. Heminger, Dr. Johnson, Dr. Gilliam, Mr. Papadakis and Mr. Larmore.

EXECUTIVE SESSION

It was moved by Mrs. Wexner and seconded by Mr. Wexner that the Wexner Medical Center Board recess into executive session to consider business-sensitive trade secrets and quality matters required to be kept confidential by federal and state statutes, to consult with legal counsel regarding pending or imminent litigation, and to discuss personnel matters involving the appointment, employment and compensation of public officials, which are required to be kept confidential under Ohio law.

A roll call vote was taken, and the board voted to go into executive session with the following members present and voting: Mr. Wexner, Mrs. Wexner, Dr. Fujita, Mr. Stockmeister, Mr. Zeiger, Dr. Sobol, Mr. Steinour, Ms. Hilsheimer, Ms. Chronis, Mr. Heminger, Dr. Johnson, Dr. Gilliam, Mr. Papadakis and Mr. Larmore.

The Wexner Medical Center Board entered executive session at 2:16 p.m. and adjourned at 5:01 p.m.
Accelerating Impact Through Partnership

August 2022
Partnership rationale

Enabler to deliver strategic plan

Power of AND

Growth, reputation, impact

Partnership results

• Breakthrough health technologies
• New care pathways and methodologies
• New shared intellectual property
• Workforce development
• Innovative learning opportunities
• Brand equity

Academic assets
• Clinical expertise
• Breakthrough research
• World-class facilities
• Diverse patient populations
• Trans-disciplinary learners

Industry assets
• Scientific expertise
• Novel equipment, products
• Commercial orientation, scale
• Investment capacity
Value-added benefits across all strategic pillars

**TALENT AND CULTURE**

- Innovations to support recruitment and retention efforts
- Health and well-being offerings for staff and faculty

**RESEARCH**

- Diverse access to research opportunities, clinical trials, scale
- Industry expertise to drive co-discovery

**EDUCATION**

- Enhanced ability to work with breakthrough methods (technologies, methodologies and different populations)

**HEALTH AND WELL-BEING**

- Enhancements to clinical pathways
- Cutting-edge innovations to better manage the care of populations

**RESOURCE STEWARDSHIP**

- Diversified revenue via commercialization (Ohio State IP, investments)
Wexner Medical Center + Siemens: Stronger together

Partnership announcement: June 28, 2022

Desired outcome / vision

- Bring the most **advanced imaging** and **treatment technologies** from Siemens Healthineers to Ohio State patient care and research centers and surrounding communities
- Advance **personalized medicine** and **improve access** to **high quality, cost-effective care**
- Create a **living laboratory**, where discoveries will speed breakthroughs in **individualized medicine**
Wexner Medical Center + Siemens: Research, Innovation and Care

0.55T MAGENTOM Free.Max
Advanced cardiac imaging

Varian ProBeam 360°
Proton therapy

Artis Q.zen
Low dose interventional radiology
Orlando “Lon” Simonetti, PhD

John W. Wolfe Professor in Cardiovascular Research
Professor of Internal Medicine and Radiology
Research Director of Advanced Cardiovascular Imaging
Cardiovascular MRI: Collaborative success

<table>
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<th>16 years of collaboration</th>
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<tbody>
<tr>
<td><strong>Collaborative science</strong></td>
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<td><strong>Joint publications</strong></td>
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<td><strong>Intellectual property development</strong></td>
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<td><strong>Workforce development</strong></td>
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<td><strong>Internships and job opportunities for Ohio State learners</strong></td>
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</table>
The right machine for the right patient

Low-field system provides new opportunities:

- Increased accessibility
- Improved patient safety
- Reduced cost
Ongoing Ohio State – Siemens collaboration projects

- Less artifact from implanted devices
- High Field vs. Low Field
- Less distortion of ECG
- 80-centimeter opening
- MRI-guided interventions
- No radiation exposure for pediatric patients
- Access for obese patients
Developing low-field cardiac MRI techniques

Heart attack scar
Reduced artifact around metallic implants

Patient with artificial aortic valve
Pre-clinical interventional vascular procedures

- Interventional devices are safer at low field
- No radiation exposure to patient or physician

Collaboration with Aimee Armstrong, MD, Nationwide Children’s Hospital

Inferior Vena Cava stent deployment
Thank you!
Questions?
Cancer Program Strategic Goals

**Ambition**

We seek to be the cancer center of choice for translational discoveries improving prevention, treatment, cures, and survivorship.

**Talent and Culture**

Foster a compassionate, patient-centered culture of innovation to attract and retain top clinical, research, and education talent.

**Research**

Drive new discoveries to transform cancer care and improve the health of communities.

**Health and Wellbeing**

Deliver leading-edge, patient-centered and accessible care for individuals across the state, nation and world.

**Financial Stewardship**

Advance financial growth and sustainability across the Cancer Program.

The James
Talent and Culture

James Staff Recruitment

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<th>2019</th>
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James Physician Recruitment

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<th>2020</th>
<th>2021</th>
<th>2022</th>
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</thead>
<tbody>
<tr>
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<td>30</td>
<td>42</td>
<td>40</td>
<td>40</td>
<td>32</td>
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</tbody>
</table>

FY2022: 11 physicians offboarded (not including PhD faculty)

James Physician Wellness Program

- Developed a peer support program
- Administered yearly physician wellness survey
- Implemented IHIS efficiency action plan
- Continued financial literacy series

James Wellness Advisory Council

- Wellness rooted in Relationship-Based Care
- Career development programs
- Mentorship opportunities
- DEI plan to drive health equity
- Pastoral care
- Complements OSUWMC wellness initiatives

The James
Intradisciplinary Recognition of OSUCCC-James Staff and Faculty

Samilia Obeng-Gyasi, MD, MPH
Society of University Surgeons Underrepresented Minorities in Medicine Junior Faculty Award

Jordan Cloyd, MD
Editor-in-chief of the Journal of Gastrointestinal Cancer

Cheryl Lee, MD
Distinguished Service Award from the Society of Urologic Oncology

Leigha Senter-Jamieson, MS, CGC
Elected to the Association of Community Cancer Centers Board of Trustees

Robert Merritt, MD
2021 Leonard Tow Humanism in Medicine Award from The Arnold P. Gold Foundation

Daniel Addison, MD
Published one of the most relevant studies in the field of cardio-oncology for 2020-21

Lynne Brophy, MSN, PMGT-BC, APRN-CNS, AOCN
Clinical Nurse Specialist Evidence-Based Practice/Quality Improvement Award

Kristopher Kipp, MSN, RN
St. George National Award from the American Cancer Society

Timiya Nolan, PhD, APRN-CNP, ANP-BC
2022 Victoria Mock New Investigator Award from the Oncology Nursing Society

The Ohio State University © 2022
First-in-human “Tri-Specific” in-house manufactured CAR-T cell product infused at the OSUCCC – James

- Tri-specific CAR-T targeting CD19/CD20/CD22
- July 13, 2022: First in human administration (triple targeting; novel costimulatory molecule)
- Six-day “vein-to-vein” manufacturing time
- The James is one of a select few U.S. centers to infuse a fresh (not frozen) CAR-T product
- Opens possibilities for new strategic opportunities
  - New cell therapy targets, new pharma relationships, new technology licensing
Health and Wellbeing

Achievements:

- James Outpatient Care West Campus on schedule
- James Cancer Diagnostic Center growth
- James Cancer Network expansion
- Addressing Social Determinants of Health
  - Cancer Health Equity Conference
  - Diversity, Equity and Inclusion Task Force

Recognition:

- Supportive care program was certified as a “Multinational Association of Supportive Care in Cancer” Center of Excellence
- The James’ Physical Therapy program was accredited by the American Board of Physical Therapy Residency and Fellowship Education
- Acute Leukemia and Sickle Cell Program was reaccredited as a Center of Excellence by the Joint Commission
Financial Stewardship

Achievements:

- Developing alternative revenue strategies (ORIEN, Drug Development Institute)
- Creating new partnerships to improve the health and wellbeing of the community
  - James Cancer Network, CancerBridge
- Expanding multi-disciplinary service line growth
  - Cardio-Oncology
  - Onco-Dermatology
  - Severe Immunotherapy Complications
- Cultivating donor relationships
  - Pelotonia has raised >$250M ($1/4B!) for cancer research
  - Engagement, education and advocacy about the role of the James in the community (key role of the James Foundation Board)
- Recognizing the role of grateful patients in our mission
Together, we are working to create a cancer-free world.

One person, one discovery at a time.

The James
FY22 Year in Review
## The Ohio State University Health System
### Consolidated Statement of Operations
**For the YTD ended: June 30, 2022**
*(in thousands)*

<table>
<thead>
<tr>
<th>OSUHS</th>
<th>Actual</th>
<th>Budget</th>
<th>Act-Bud</th>
<th>Budget</th>
<th>Prior</th>
<th>PY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OPERATING STATEMENT</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Operating Revenue</td>
<td>$3,807,874</td>
<td>$3,751,451</td>
<td>$56,423</td>
<td>1.5%</td>
<td>$3,616,236</td>
<td>5.3%</td>
</tr>
<tr>
<td>Operating Expenses</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries and Benefits</td>
<td>1,630,069</td>
<td>1,612,338</td>
<td>(17,731)</td>
<td>-1.1%</td>
<td>1,521,534</td>
<td>-7.1%</td>
</tr>
<tr>
<td>Resident/Purchased Physician Services</td>
<td>133,124</td>
<td>129,436</td>
<td>(3,688)</td>
<td>-2.8%</td>
<td>125,579</td>
<td>-6.0%</td>
</tr>
<tr>
<td>Supplies</td>
<td>417,868</td>
<td>408,220</td>
<td>(9,648)</td>
<td>-2.4%</td>
<td>425,877</td>
<td>1.9%</td>
</tr>
<tr>
<td>Drugs and Pharmaceuticals</td>
<td>511,834</td>
<td>495,704</td>
<td>(16,130)</td>
<td>-3.3%</td>
<td>464,833</td>
<td>-10.1%</td>
</tr>
<tr>
<td>Services</td>
<td>383,247</td>
<td>387,367</td>
<td>4,120</td>
<td>1.1%</td>
<td>348,471</td>
<td>-10.0%</td>
</tr>
<tr>
<td>Depreciation</td>
<td>195,498</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest</td>
<td>42,276</td>
<td>27,029</td>
<td>(15,247)</td>
<td>-56.4%</td>
<td>29,508</td>
<td>-43.3%</td>
</tr>
<tr>
<td>Shared/University Overhead</td>
<td>74,802</td>
<td>74,708</td>
<td>(94)</td>
<td>-0.1%</td>
<td>73,371</td>
<td>-2.0%</td>
</tr>
<tr>
<td>Total Expense</td>
<td>3,388,718</td>
<td>3,332,176</td>
<td>(56,542)</td>
<td>-1.7%</td>
<td>3,165,103</td>
<td>-7.1%</td>
</tr>
<tr>
<td>Gain (Loss) from Operations (pre MCI)</td>
<td>419,156</td>
<td>419,275</td>
<td>(119)</td>
<td>0.0%</td>
<td>451,133</td>
<td>-7.1%</td>
</tr>
<tr>
<td>Medical Center Investments</td>
<td>(190,419)</td>
<td>(195,419)</td>
<td>5,000</td>
<td>-2.6%</td>
<td>(183,960)</td>
<td>-3.5%</td>
</tr>
<tr>
<td>Income from Investments</td>
<td>(518)</td>
<td>16,607</td>
<td>(17,125)</td>
<td>-103.1%</td>
<td>102,259</td>
<td>-100.5%</td>
</tr>
<tr>
<td>Other Gains (Losses)</td>
<td>137,029</td>
<td>24,917</td>
<td>112,112</td>
<td>---</td>
<td>119,298</td>
<td>---</td>
</tr>
<tr>
<td>Excess of Revenue over Expense</td>
<td>$365,248</td>
<td>$265,380</td>
<td>$99,868</td>
<td>37.6%</td>
<td>$488,730</td>
<td>-25.3%</td>
</tr>
<tr>
<td>Margin Percentage</td>
<td>9.6%</td>
<td>7.1%</td>
<td>2.5%</td>
<td>35.6%</td>
<td>13.5%</td>
<td>-3.9%</td>
</tr>
</tbody>
</table>
# The OSU Wexner Medical Center

## Combined Statement of Operations

*For the YTD ended: June 30, 2022*

*(in thousands)*

<table>
<thead>
<tr>
<th></th>
<th>Actual</th>
<th>Budget</th>
<th>Act-Bud Variance</th>
<th>Budget % Var</th>
<th>Prior Year</th>
<th>PY % Var</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OPERATING STATEMENT</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Revenue</td>
<td>$4,886,775</td>
<td>$4,773,259</td>
<td>$113,516</td>
<td>2.4%</td>
<td>$4,596,755</td>
<td>6.3%</td>
</tr>
<tr>
<td>Operating Expenses</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries and Benefits</td>
<td>2,609,530</td>
<td>2,570,388</td>
<td>(39,142)</td>
<td>-1.5%</td>
<td>2,406,213</td>
<td>-8.4%</td>
</tr>
<tr>
<td>Resident/Purchased Physician Services</td>
<td>133,124</td>
<td>129,436</td>
<td>(3,688)</td>
<td>-2.8%</td>
<td>125,579</td>
<td>-6.0%</td>
</tr>
<tr>
<td>Supplies</td>
<td>461,925</td>
<td>462,620</td>
<td>695</td>
<td>0.2%</td>
<td>468,266</td>
<td>1.4%</td>
</tr>
<tr>
<td>Drugs and Pharmaceuticals</td>
<td>521,957</td>
<td>505,031</td>
<td>(16,926)</td>
<td>-3.4%</td>
<td>473,629</td>
<td>-10.2%</td>
</tr>
<tr>
<td>Services</td>
<td>531,195</td>
<td>509,531</td>
<td>(21,664)</td>
<td>-4.3%</td>
<td>459,254</td>
<td>-15.7%</td>
</tr>
<tr>
<td>Depreciation</td>
<td>205,067</td>
<td>217,583</td>
<td>12,516</td>
<td>5.8%</td>
<td>192,529</td>
<td>-6.5%</td>
</tr>
<tr>
<td>Interest/Debt</td>
<td>42,502</td>
<td>27,329</td>
<td>(15,173)</td>
<td>-55.5%</td>
<td>29,808</td>
<td>-42.6%</td>
</tr>
<tr>
<td>Other Operating Expense</td>
<td>(26,525)</td>
<td>62,487</td>
<td>89,012</td>
<td>142.4%</td>
<td>(113,698)</td>
<td>76.7%</td>
</tr>
<tr>
<td>Medical Center Investments</td>
<td>(8,971)</td>
<td>1,782</td>
<td>10,754</td>
<td>603%</td>
<td>4,716</td>
<td>290.2%</td>
</tr>
<tr>
<td><strong>Total Expense</strong></td>
<td>4,469,804</td>
<td>4,486,186</td>
<td>16,383</td>
<td>0.4%</td>
<td>4,046,296</td>
<td>-10.5%</td>
</tr>
<tr>
<td>Excess of Revenue over Expense</td>
<td>$ 416,971</td>
<td>$ 287,073</td>
<td>$129,898</td>
<td>45.2%</td>
<td>$ 550,458</td>
<td>-24.3%</td>
</tr>
</tbody>
</table>

## Financial Metrics

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Integrated Margin Percentage</td>
<td>8.5%</td>
<td>6.0%</td>
<td>2.5%</td>
<td>41.9%</td>
<td>12.0%</td>
<td>-3.4%</td>
</tr>
<tr>
<td>Adjusted Admissions</td>
<td>128,975</td>
<td>137,020</td>
<td>(8,045)</td>
<td>-5.9%</td>
<td>130,125</td>
<td>-0.9%</td>
</tr>
<tr>
<td>Operating Revenue per AA</td>
<td>$ 29,524</td>
<td>$ 27,379</td>
<td>$ 2,145</td>
<td>7.8%</td>
<td>$ 27,790</td>
<td>6.2%</td>
</tr>
<tr>
<td>Total Expense per AA</td>
<td>$ 26,274</td>
<td>$ 24,319</td>
<td>(1,955)</td>
<td>-8.0%</td>
<td>$ 24,323</td>
<td>-8.0%</td>
</tr>
</tbody>
</table>

This statement does not conform to Generally Accepted Accounting Principles. Different accounting methods are used in each of these entities and no eliminating entries are included.
## The OSU Wexner Medical Center

### Combined Balance Sheet

**As of: June 30, 2022**  
*(in thousands)*

<table>
<thead>
<tr>
<th></th>
<th>Jun 2022</th>
<th>June 2021</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash</td>
<td>$ 1,457,973</td>
<td>$ 1,747,406</td>
<td>$(289,433)</td>
</tr>
<tr>
<td>Net Patient Receivables</td>
<td>519,060</td>
<td>463,625</td>
<td>55,435</td>
</tr>
<tr>
<td>Other Current Assets</td>
<td>664,900</td>
<td>747,000</td>
<td>(82,099)</td>
</tr>
<tr>
<td>Assets Limited as to Use</td>
<td>1,057,779</td>
<td>511,090</td>
<td>546,689</td>
</tr>
<tr>
<td>Property, Plant &amp; Equipment - Net</td>
<td>2,647,306</td>
<td>2,097,748</td>
<td>549,557</td>
</tr>
<tr>
<td>Other Assets</td>
<td>661,456</td>
<td>527,245</td>
<td>134,211</td>
</tr>
<tr>
<td><strong>Total Assets</strong></td>
<td>$ 7,008,475</td>
<td>$ 6,094,115</td>
<td>$ 914,360</td>
</tr>
<tr>
<td>Current Liabilities</td>
<td>$ 768,539</td>
<td>$ 907,805</td>
<td>$(139,266)</td>
</tr>
<tr>
<td>Other Liabilities</td>
<td>234,494</td>
<td>204,138</td>
<td>30,356</td>
</tr>
<tr>
<td>Long-Term Debt</td>
<td>1,228,908</td>
<td>602,438</td>
<td>626,470</td>
</tr>
<tr>
<td>Net Assets - Unrestricted</td>
<td>3,917,124</td>
<td>3,598,758</td>
<td>318,367</td>
</tr>
<tr>
<td>Net Assets - Restricted</td>
<td>859,409</td>
<td>780,977</td>
<td>78,433</td>
</tr>
<tr>
<td><strong>Liabilities and Net Assets</strong></td>
<td>$ 7,008,475</td>
<td>$ 6,094,115</td>
<td>$ 914,360</td>
</tr>
</tbody>
</table>
Thank You

Wexnermedical.osu.edu
RECOMMEND APPROVAL TO ENTER INTO/INCREASE PROFESSIONAL SERVICES AND ENTER INTO/INCREASE CONSTRUCTION CONTRACTS

APPROVAL TO ENTER INTO PROFESSIONAL SERVICES CONTRACTS
- Doan – Roof Replacement
- Ohio State East Hospital – T1 Emergency Generator
- Emergency Response Radio System

APPROVAL TO ENTER INTO/INCREASE PROFESSIONAL SERVICES AND CONSTRUCTION CONTRACTS
- Martha Morehouse Tower HVAC Infrastructure and Interior Upgrades
- Wexner Medical Center Inpatient Hospital

APPROVAL TO INCREASE CONSTRUCTION CONTRACTS
- Interdisciplinary Health Sciences Center

Synopsis: Authorization to enter into/increase professional services and construction contracts, as detailed in the attached materials, is proposed.

WHEREAS in accordance with the attached materials, the university desires to enter into professional services contracts for the following projects; and

<table>
<thead>
<tr>
<th>Prof. Serv. Approval Requested</th>
<th>Total Requested</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doan – Roof Replacement</td>
<td>$1.1M</td>
</tr>
<tr>
<td>Auxiliary Funds</td>
<td></td>
</tr>
<tr>
<td>Ohio State East Hospital – T1</td>
<td>$0.6M</td>
</tr>
<tr>
<td>Emergency Generator</td>
<td>Auxiliary Funds</td>
</tr>
<tr>
<td>Emergency Response Radio System</td>
<td>$1.4M</td>
</tr>
<tr>
<td>Auxiliary Funds</td>
<td></td>
</tr>
</tbody>
</table>

WHEREAS in accordance with the attached materials, the university desires to enter into/increase professional services contracts and enter into/increase construction contracts for the following projects; and

<table>
<thead>
<tr>
<th>Prof. Serv. Approval Requested</th>
<th>Construction Approval Requested</th>
<th>Total Requested</th>
</tr>
</thead>
<tbody>
<tr>
<td>Martha Morehouse Tower HVAC</td>
<td>$0.5M</td>
<td>$1.5M</td>
</tr>
<tr>
<td>Infrastructure and Interior Upgrades</td>
<td>Auxiliary Funds</td>
<td></td>
</tr>
<tr>
<td>Wexner Medical Center Inpatient Hospital</td>
<td>$0.1M</td>
<td>$6.1M</td>
</tr>
<tr>
<td>University Debt Fundraising</td>
<td>Auxiliary Funds</td>
<td>Partner Funds</td>
</tr>
</tbody>
</table>
WHEREAS in accordance with the attached materials, the university desires to increase construction contracts for the following project:

<table>
<thead>
<tr>
<th>Interdisciplinary Health Sciences Center</th>
<th>Construction Approval Requested</th>
<th>Total Requested</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$1.1M</td>
<td>$1.1M</td>
</tr>
</tbody>
</table>

Fundraising
- University funds
- Auxiliary funds
- State funds

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves and proposes that the professional services and construction contracts for the projects listed above be recommended to the University Board of Trustees for approval; and

BE IT FURTHER RESOLVED, That the Wexner Medical Center Board recommends that the President and/or Senior Vice President for Business and Finance be authorized to increase professional services and construction contracts for the projects listed above in accordance with established university and State of Ohio procedures, with all actions to be reported to the Board of Trustees at the appropriate time.
Project Data Sheet for Board of Trustees Approval

Doan - Roof Replacement
OSU-200598 (CNI #WMC22000001)
Project Location: Doan Hall (089)

- **approval requested and amount**
  - professional services $1.1M

- **project budget**
  - professional services $1.1M
  - construction w/contingency TBD
  - Total project budget TBD

- **project funding**
  - auxiliary funds

- **project schedule**
  - BoT professional services approval 08/22
  - Design 06/21 – 01/23
  - BoT construction approval 11/22
  - Construction 08/23 – 10/25
  - Facility opening 10/25

- **project delivery method**
  - Construction Manager at Risk

- **planning framework**
  - This project is included in the FY 2023 Capital Investment Plan.

- **project scope**
  - The project will design the replacement of 16 roof areas totaling 91,000 square feet. This project is being proposed as a 3-year, 3-phase project.
  - Phase 1 will replace 5 of the oldest roof areas at +25 years old and will be completed in 2023.
  - Phase 2 will include the replacement of 8 roof areas in 2024.
  - Phase 3 will include replacement of the final 3 roof areas in 2025.
  - Final budget will be validated during design and a phased construction schedule will be developed.

- **approval requested**
  - Approval is requested to enter into professional services contracts

---

- **project team**
  - University project manager: Brett Boyce
  - AE/design architect: Legat Architects
  - CM at Risk: Barton Malow
Ohio State East Hospital - Emergency Generator
OSU-220156 (REQ ID# EAS220003)
Project Location: East Hospital - Main (398)

- **approval requested and amount**
  - professional services $0.6M

- **project budget**
  - professional services $0.6M
  - construction w/contingency TBD
  - total project budget TBD

- **project funding**
  - auxiliary funds

- **project schedule**
  - BoT professional services approval 08/22
  - Design 11/22 – 04/23
  - BoT construction approval 05/23
  - Construction 05/24– 05/25
  - Facility opening 05/25

- **project delivery method**
  - Design Build

- **planning framework**
  - The project is based on an initial study by WMC Facilities completed in 2021.
  - The project is included in the FY 2023 Capital Investment Plan.

- **project scope**
  - The project will provide backup power to chillers, pumps, and other equipment providing cooling in the hospital.
  - Final size of the generator, budget, and schedule will be validated during design.

- **approval requested**
  - Approval is requested to enter into professional services contracts

---

- **project team**
  - University project manager: Ben Trick
  - AE/design architect: TBD
  - Design Builder: TBD

Office of Administration and Planning
August 2022
Emergency Response Radio System
OSU-200613 (CNI #WMC22000001)

Project Location: **Site-see project information

- **approval requested and amount**
  - professional services: $1.4M

- **project budget**
  - professional services: $1.4M
  - construction w/contingency: TBD
  - total project budget: TBD

- **project funding**
  - auxiliary funds

- **project schedule**
  - BoT professional services approval: 08/22
  - Design: 10/22 – 03/23
  - BoT construction approval: 05/23
  - Construction: 09/23 – 11/24
  - Facility opening: 11/24

- **project delivery method**
  - Construction Manager at Risk

- **planning framework**
  - The criteria for the installation of these systems are based on the National Fire Protection Association (NFPA) and Ohio Fire Code (OFC) guidelines.
  - The project is included in the FY 2023 Capital Investment Plan.

- **project scope**
  - The project will provide needed life safety communication coverage for first responders in the campus hospital buildings.
  - Provide study to determine scope of coverage needed across campus hospital buildings to meet NFPA requirements for Emergency Response Radio Systems.
  - Final budget will be validated during design. Construction will be phased.

- **approval requested**
  - Approval is requested to enter into professional services contracts

---

**project team**
- University project manager: Ben Trick
- AE/design architect: TBD
- CM at Risk: TBD
Project Data Sheet for Board of Trustees Approval

Martha Morehouse Tower HVAC Infrastructure & Interior Upgrades
OSU-220060 (REQ ID# FAC220001)

Project Location: Morehouse Medical Plaza - Tower (881)

- **approval requested and amount**
  - professional services - increase $0.5M
  - construction w/contingency $1.0M

- **project budget**
  - professional services TBD
  - construction w/contingency TBD
  - total project budget TBD

- **project funding**
  - auxiliary funds

- **project schedule**
  - BoT professional services approval 08/21
  - Design 01/22 – 02/23
  - BoT construction approval 02/23
  - Construction 05/23– 05/25
  - Facility opening 06/25

- **project delivery method**
  - Construction Manager at Risk

- **planning framework**
  - In 2021, $2.5M was approved for professional services through design development for HVAC infrastructure for the Tower. It also included programming scope for ADA compliance and finish upgrades for all floors.
  - This project is included in the FY 2022 Capital Investment Plan

- **project scope**
  - The project will provide HVAC infrastructure upgrades for critical systems on floors 1-6, 9 and 10.
  - Requesting additional professional services increase to complete design through construction documents for ADA and finish upgrades for all floors.
  - The construction approval requested is to procure long lead time Air Handling Units.
  - Final scope and budget will be validated during design, and a phased construction schedule will be developed to maintain operations during the project.

- **approval requested**
  - Approval is requested to increase professional services and enter into construction contracts

- **project team**
  - University project manager: Alexandra Radabaugh
  - AE/design architect: Wellogy
  - CM at Risk: Barton Malow

Office of Administration and Planning
August 2022
Wexner Medical Center Inpatient Hospital
OSU-180391 (REQ ID# )

Project Location: James Cancer Hospital (375), Medical Center Tower (870), Parking Garage - Cannon Dr N and S (172), Ross Heart Hospital (353)

- **approval requested and amount**
  - professional services $0.1M
  - construction w/contingency $6.0M

- **project budget**
  - professional services $163.2M
  - construction w/contingency $1656.5M
  - total project budget $1819.7M

- **project funding**
  - university debt
  - fundraising
  - auxiliary funds
  - partner funds

- **project schedule**
  - BoT professional services approval 02/18
  - design 02/18 – 01/22
  - BoT construction approval 08/20
  - construction 09/20 – 10/25
  - facility opening 03/26

- **project delivery method**
  - Construction Manager at Risk

- **planning framework**
  - This project is included in the FY 2018, FY 2020, and FY 2023 Capital Investment Plan.

- **project scope**
  - This project will design and construct a new Inpatient Hospital Tower with up to 820 private-room beds and 60 bassinets replacing and expanding on the 440 beds in Rhodes and Doan Hall. The project will include state-of-the-art diagnostic, treatment and inpatient service areas including imaging, operating rooms, critical care and progressive care beds and leading-edge digital technologies to advance patient care and teaching.
  - Requested increase is to build out four ORs on level 5 and to upgrade the exhaust system on level 10. The exhaust system upgrades will be funded by Franklin County.

- **approval requested**
  - Approval is requested to increase professional services and construction contracts.

- **project team**
  - University project manager: Fallang, Ragan
  - AE/design architect: HDR
  - CM at Risk or Design Builder: Walsh-Turner Joint Venture
Project Data Sheet for Board of Trustees Approval

Interdisciplinary Health Sciences Center
OSU-180354 (CNI#: 18000021, 18000077)

Project Location: Fry Hall (059), Hamilton Hall (038), Starling Loving Hall (176)

- **approval requested and amount**
  - construction w/contingency $1.1M

- **project budget**
  - professional services $20.5M
  - construction w/contingency $136.5M
  - total project budget $157.0M

- **project funding**
  - fundraising
  - university funds
  - auxiliary funds
  - state funds

- **project schedule**
  - BoT professional services approval 11/17
  - design 06/18 – 03/20
  - BoT construction approval 11/18
  - construction 11/19– 11/23
  - facility opening 01/24

- **project delivery method**
  - Construction Manager at Risk

- **planning framework**
  - Consistent with the strategic plans of the University and Wexner Medical Center to provide transformational research and learning environments.
  - This project is included in the FY 2018 FY 2023 Capital Investment Plans

- **project scope**
  - Multi-phase renovation of 120,000 sf and addition of 100,000 sf to create a collaborative campus for inter-professional education throughout the health sciences, including the College of Medicine, Optometry, Nursing, and the School of Health & Rehabilitation Sciences. Program spaces include classrooms, anatomy labs, research labs, administrative and building support.
  - The requested increase will equip all of the classrooms in Phases 2 & 3 with AV equipment needed to make all of them distance learning capable. Additional scope related to tunnel waterproofing between Hamilton and Newton Halls, site lighting, and other minor infrastructure upgrades will be added to and delivered by the project.

- **approval requested**
  - Approval is requested to increase to construction contracts

- **project team**
  - University project manager: Derick Stadge
  - AE/design architect: Acck
  - CM at Risk: Gilbane
Synopsis: Authorization to ground lease property located adjacent to Outpatient Care East, on Taylor and Atcheson Streets, in the City of Columbus, Franklin County, Ohio, for future medical utilization and development, is proposed.

WHEREAS The Ohio State University seeks to ground lease approximately 2.375 acres of real property located near Outpatient Care East, in the City of Columbus, Ohio; and

WHEREAS pursuant to the Ohio Revised Code, the university may lease land belonging to or under the control or jurisdiction of a state university; and

WHEREAS utilization and future development on the subject land is consistent with The Ohio State University planning processes; and

WHEREAS any future development shall be subject to university review:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves and proposes that the purchase of said property be recommended to the University Board of Trustees for approval; and

BE IT FURTHER RESOLVED, That the Wexner Medical Center Board recommends that the President and/or Senior Vice President for Business and Finance be authorized to take any action required to review the development plans and negotiate a ground lease containing terms and conditions deemed to be in the best interest of the university.
Background

The Ohio State University seeks to ground lease approximately 2.375 acres of land located on the Near East Side of Columbus and adjacent to Outpatient Care East for future medical center utilization and development.

Location and Description

The affected property is located adjacent on the south to Outpatient Care East. The site is identified as Franklin County parcel numbers 010-039612 and 010-039613 at Taylor and Atcheson Streets. It is located within the City of Columbus and zoned CPD (Commercial Planned Development District) and R3 (Residential) respectively.

Property History

The site is comprised of two parcels: a 1.600-acre parcel acquired in 2020 from Blueprint Community Development LLC (Blueprint) approved in OSU Board Resolution No. 2019-11; and a 0.775-acre parcel acquired in 2022 from Blueprint approved in OSU Board Resolution No. 2022-30. The property is titled to the State of Ohio for the use and benefit of The Ohio State University.

The ground lease will be contingent upon approval to acquire land on Leonard Avenue from the Ohio Department of Transportation (ODOT) for the purpose of expanding parking options in support of the medical center operations.

Recommendation

Any land lease requires Board of Trustees approval. Planning, Architecture and Real Estate, together with the Wexner Medical Center, recommends that the Board of Trustees authorize the leasing of approximately 2.375 acres of real property to a future tenant under terms and conditions that are in the best interest of the university.
PROPOSED GROUND LEASE AT TAYLOR AND ATCHESON STREETS
ADJACENT TO OUTPATIENT CARE EAST
PID 010-039612 AND PID 010-039613
COLUMBUS, FRANKLIN COUNTY, OHIO 43203
BE IT RESOLVED, That the Wexner Medical Center Board hereby approves that the ratification of appointments to the Quality and Professional Affairs Committee for FY2023-24 are as follows:

Quality and Professional Affairs Committee

Alan A. Stockmeister, Chair
  Tanner R. Hunt
  Melissa L. Gilliam
  Michael Papadakis
  Jay M. Anderson
  Andrew M. Thomas
  David E. Cohn
  Elizabeth Seely

CAROL R. BRADFORD
  Scott A. Holliday
  Iahn Gonsenhauser

CORRIN STEINHAUER
  Lisa Keder
  Paul Monk
  Abigail S. Wexner (ex officio)
PLAN FOR PATIENT CARE SERVICES

OHIO STATE UNIVERSITY HOSPITALS d/b/a OSU WEXNER MEDICAL CENTER

Synopsis: Approval of the annual review of the plan for patient care services for the hospitals at the Ohio State University Hospitals d/b/a OSU Wexner Medical Center, including: Ohio State University Hospital, Ohio State Richard M. Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital, is proposed.

WHEREAS the mission of the Ohio State University Hospitals is to improve people’s lives through the provision of high-quality patient care; and

WHEREAS the plan for inpatient and outpatient care services describes the integration of clinical departments and personnel who provide care and services to patients at University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital; and

WHEREAS the annual review of the plan for patient care services was approved by the Medical Staff Administrative Committee (University Hospitals) on May 11, 2022; and

WHEREAS on June 28, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the annual review of the plan for patient care services:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the plan for patient care services for University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital as outlined in the attached Plan for Patient Care Services.
University Hospital, Richard M. Ross Heart Hospital, Brain and Spine Hospital, Dodd Rehabilitation Hospital, Harding Hospital, and East Hospital (hereafter referred to as the Hospitals) plan for patient care services describes the integration of departments and personnel who provide care and services to patients based on the Hospitals’ mission, vision, shared values and goals. The plan encompasses both inpatient and outpatient services of the Hospitals.

OHIO STATE UNIVERSITY WEXNER MEDICAL CENTER (OSUWMC) MISSION, VISION AND VALUES

Mission Statement:
To improve health in Ohio and across the world through innovations and transformation in research, education, patient care, and community engagement.

Vision Statement:
By pushing the boundaries of discovery and knowledge, we will solve significant health problems and deliver unparalleled care.

Values:
Inclusiveness, Determination, Empathy, Sincerity, Ownership and Innovation

The mission, vision and values statements, developed by our staff members, physicians, governing body members and administration team members, complements and reflects the unique role the hospitals fulfill within The Ohio State University.

PHILOSOPHY OF PATIENT CARE SERVICES

In collaboration with the community, the Hospitals will provide innovative, personalized, and patient-focused care through:

a) A mission statement that outlines the synergistic relationship between patient care, research, and education;

b) Long-range strategic planning with hospital leadership to determine the services to be provided; including, but not limited to essential services as well as special areas of concentration (Cancer, Heart, Neurosciences, Transplant, Diabetes, Musculoskeletal, Digestive Diseases, and Critical Care);

c) Establishing annual goals and objectives that are consistent with the hospital mission, which are based on a collaborative assessment of needs;

d) Planning and design conducted by hospital leadership, which involves the potential communities to be served;

e) Provision of services that are appropriate to the scope and level required by the patients to be served based on assessment of need;

f) Ongoing evaluation of services provided through formalized processes; e.g., performance assessment and improvement activities, budgeting and staffing plans;

g) Integration of services through the following mechanisms: continuous quality improvement teams; clinical interdisciplinary quality programs; performance assessment and improvement activities; communications through management team meetings, administrative staff meetings, special forums, and leadership and employee education/development;
h) Maintaining competent patient care leadership and staff by providing education designed to meet identified needs;
i) Respect for each patient’s rights and decisions as an essential component in the planning and provision of care; and,
j) Staff member behaviors reflect a philosophical foundation based on the values of The Ohio State University Wexner Medical Center.

THE HOSPITAL LEADERSHIP

The Hospital leadership is defined as the governing board, CEO/Executive Vice President, administrative staff, physicians and nurses in appointed or elected leadership positions. The Hospital leadership is responsible for providing a framework for planning health care services provided by the organization based on the hospital's mission and for developing and implementing an effective planning process that allows for defining timely and clear goals.

The planning process includes a collaborative assessment of our customer and community needs, defining a long range strategic plan, developing operational plans, establishing annual operating budgets and monitoring compliance, establishing annual capital budgets, monitoring and establishing resource allocation and policies, and ongoing evaluation of the plans’ implementation and success. The planning process addresses both patient care functions (e.g. patient rights, patient assessment, patient care, patient and family education, coordination of care, and discharge planning) and organizational support functions (e.g. information management, human resource management, infection control, quality and safety, the environment of care, and the improvement of organizational performance).

The Hospital leadership works collaboratively with all operational and clinical managers and leaders to ensure integration in the planning, evaluation, and communication processes within and between departments to enhance patient care services and support. This occurs informally on a daily basis and formally via interdisciplinary leadership meetings. The leadership involves department heads in evaluating, planning and recommending annual budget expenses and capital objectives, based on the expected resource needs of their departments. Department leaders are held accountable for managing and justifying their budgets and resource utilization. This includes, but is not limited to identifying, investigating and budgeting for new technologies and resources which are expected to improve the delivery of patient care and services.

Other leadership responsibilities include:

a) Communication of the organization’s mission, goals, objectives and strategic plans across the organization;
b) Ensuring appropriate and competent direction, management and leadership of all services and/or departments;
c) Collaborating with community leaders and organizations to ensure services are designed to be appropriate for the scope and level of care required by the patients and communities served;
d) Supporting the patient’s continuum of care by integrating systems and services to improve efficiencies and care from the patient’s viewpoint;
e) Ensuring staffing resources are available to appropriately and effectively meet the needs of the patients served and to provide a comparable level of care to patients in all areas where patient care is provided;
f) Ensuring the provision of a uniform standard of patient care throughout the organization;
g) Providing appropriate job enrichment, employee development and continuing education opportunities which serve to promote retention of staff and to foster excellence in care delivery and support services;
h) Establishing standards of care that all patients can expect and which can be monitored through the hospital's quality assurance and performance improvement (QAPI) process;

i) Approving the organizational plan to prioritize areas for improvement, developing mechanisms to provide appropriate follow up actions and/or reprioritizing in response to untoward and unexpected events;

j) Implementing an effective and continuous program to improve patient safety;

k) Appointing appropriate committees, task forces, and other forums to ensure interdepartmental collaboration on issues of mutual concerns and requiring interdisciplinary input; and,

l) Supporting patient rights and ethical considerations.

ROLE OF THE CHIEF NURSING OFFICER, HEALTH SYSTEM

The Chief Nursing Officer, Health System is responsible for the practice of nursing at the OSU Wexner Medical Center by ensuring consistency in the standard of nursing practice across the clinical settings. As a member of the OSUWMC executive team, the CNO Health System supports and facilitates an interdisciplinary team approach to the overall delivery of care to patients, families, and the community. This includes creating an environment in which collaboration is valued and excellence in clinical care, education, and research is promoted and achieved. The CNO Health System leads quality, safety, and innovation initiatives in partnership with the Chief Quality and Patient Safety Officer. The CNO Health System ensures the vision, strategic direction, and the advancement of the profession of Nursing at OSU Wexner Medical Center.

The Chief Nursing Officer, Health System ensures the continued advancement of the nursing profession throughout the health system. Responsibilities includes development of the nursing strategic plan in collaboration with health system executives to improve practice, education, and research. The role includes responsibility for nursing performance improvement, program management, business operations, budgets, resource utilization and maintenance of the professional contract with the Ohio State University Nursing Organization.

ROLE OF THE CHIEF NURSING OFFICER, HOSPITAL

The Chief Nursing Officer, Hospital is responsible for the practice of nursing by ensuring consistency in the standard of nursing practice across the clinical settings. As a member of the OSUWMC nurse executive team, the CNO, Hospital supports and facilitates an interdisciplinary team approach to the overall delivery of care to patients, families, and the community. The CNO, Hospital leads quality, safety, and innovation initiatives in partnership with the Hospital Executive Directors.

The CNO, Hospital is responsible for driving the nursing strategic plan to deliver excellent patient care. The role will include responsibility for nursing performance improvement, program management, business operations, budgets, resource utilization, and financial stewardship. The CNO, Hospital ensures the vision, strategic direction, and the advancement of the profession of Nursing at OSUWMC under the direction of the Chief Nursing Officer, Health System.

ROLE OF THE ASSOCIATE CHIEF NURSING OFFICER

The Associate Chief Nursing Officer (ACNO) of each hospital is a member of the Nursing Executive Leadership team under the direction of the Chief Nursing Officer, Health System and the Chief Nursing Officer and CEO/Executive Director of the business entities. The ACNO has the authority and responsibility for directing the activities related to the provision of nursing care in those departments defined as providing nursing care to patients.
The ACNO is responsible to plan, develop, implement, and oversee programs and projects designed to evaluate and improve clinical quality, safety, resource utilization and operations in all areas staffed by nurses. The role includes implementation of patient care services strategies to support efficiency, clinical effectiveness, clinical operations and quality improvement with interdisciplinary team members. The ACNO works with teams to develop projects, programs and implement system changes that promote care coordination across the health care continuum.

FUNCTIONS OF NURSING LEADERSHIP

The Chief Nursing Officer of the Health System, CNO of the Hospital and ACNOs ensure the following functions are addressed:

a) Evaluating patient care programs, policies, and procedures describing how patients’ nursing care needs are assessed, evaluated and met throughout the organization;
b) Developing and implementing the plan for the provision of patient care;
c) Participating with leaders from the governing body, management, medical staff and clinical areas in organizational decision-making, strategic planning and in planning and conducting performance improvement activities throughout the organization;
d) Implementing an effective, ongoing program to assess, measure and improve the quality of nursing care delivered to patients; developing, approving, and implementing standards of nursing practice, standards of patient care, and patient care policies and procedures that include current research/literature findings that are evidence based;
e) Participating with organizational leaders to ensure that resources are allocated to provide a sufficient number of qualified nursing staff to provide patient care;
f) Ensuring that nursing services are available to patients on a continuous, timely basis; and
g) Reviewing and/or revising the Hospital Plan for Patient Care Services on an annual basis.

DEFINITION OF PATIENT SERVICES, PATIENT CARE AND PATIENT SUPPORT

Patient Services are limited to those departments that have direct contact with patients. Patient services occur through organized and systematic throughput processes designed to ensure the delivery of appropriate, safe, effective and timely care and treatment. The patient throughput process includes those activities designed to coordinate patient care before admission, during the admission process, in the hospital, before discharge and at discharge. This process includes:

- **Access in**: emergency process, admission decision, transfer or admission process, registration and information gathering, placement;
- **Treatment and evaluation**: full scope of services; and,
- **Access out**: discharge decision, patient/family teaching and counseling, arrangements for continuing care and discharge.

Patient Care encompasses the recognition of disease and health, patient teaching, patient advocacy, spirituality and research. The full scope of patient care is provided by professionals who are charged with the additional functions of patient assessment and planning patient care based on findings from the assessment. Providing patient services and the delivery of patient care requires specialized knowledge, judgment, and skill derived from the principles of biological, chemical, physical, behavioral, psychosocial and medical sciences. As such, patient care and services are planned, coordinated, provided, delegated, and supervised by professional health care providers who recognize the unique physical, emotional and spiritual (body, mind and spirit) needs of each person. Under the auspices of the Hospitals, medical staff, registered nurses and allied health care professionals function collaboratively as part of an interdisciplinary, personalized patient-focused care team to achieve positive patient outcomes.

Competency for patient caregivers is determined in orientation and at least annually through performance evaluations and other department specific assessment processes. Credentialed providers direct all medical
aspects of patient care as delineated through the clinical privileging process and in accordance with the Medical Staff By-Laws. Registered nurses support the medical aspect of care by directing, coordinating, and providing nursing care consistent with statutory requirements and according to the organization's approved Nursing Standards of Practice and hospital-wide policies and procedures. Allied health care professionals provide patient care and services in keeping with their licensure requirements and in collaboration with physicians and registered nurses. Unlicensed staff may provide aspects of patient care or services at the direction of and under the supervision of licensed professionals.

Nursing Care (nursing practice) is defined as competently providing all aspects of the nursing process in accordance with Chapter 4723 of the Ohio Revised Code (ORC), which is the law regulating the Practice of Nursing in Ohio. The law gives the Ohio Board of Nursing the authority to establish and enforce the requirements for licensure of nurses in Ohio. This law also defines the practice of both registered nurses and licensed practical nurses. All of the activities listed in the definitions, including the supervision of nursing care, constitute the practice of nursing and therefore require the nurse to have a current valid license to practice nursing in Ohio.

Patient Support is provided by a variety of individuals and departments which might not have direct contact with patients, but which support the integration and continuity of care provided throughout the continuum of care by the hands-on care providers.

SCOPE OF SERVICES / STAFFING PLANS

Each patient care service department has a defined scope of service approved by the hospital's administration and medical staff, as appropriate. The scope of service includes:

- the types and age ranges of patients served;
- methods used to assess and meet patient care needs (includes services most frequently provided such as procedures, etc.);
- the scope and complexity of patient care needs (such as most frequent diagnosis);
- support services provided directly or through referral contact;
- the extent to which the level of care or service meets patient need (hours of operation if other than 24 hours a day/7 days a week and method used for ensuring hours of operation meet the needs of the patients to be served with regard to availability and timeliness);
- the availability of necessary staff (staffing plans) and;
- recognized standards or practice guidelines, when available (the complex or high level technical skills that might be expected of the care providers).

Additional operational details and staffing plans may also be found in department policies, procedures and operational/performance improvement plans.

Staffing plans for patient care service departments are developed based on the level and scope of care provided, the frequency of the care to be provided, and a determination of the level of staff that can most appropriately (competently and confidently) provide the type of care needed. Nursing units are staffed to accommodate a projected average daily patient census. Unit management (including nurse manager and/or charge nurse) reviews patient demands to plan for adequate staffing. Staffing can be increased or decreased to meet patient needs. When the number of patients is high or the need is great, float staff assist in providing care. When staff availability is projected to be low due to leaves of absence, the unit manager and director may request temporary agency nurses. The Ohio State University Wexner Medical Center follows the Staffing Guidelines set by the American Nurses Association. In addition, we utilize staffing recommendations from various specialty nursing organizations, including: ENA, ANCC, AACN, AORN, ASPN, NDNQI, AWHONN, and others.
The Administrative Team, in conjunction with the budget and performance measurement process, reviews all patient care areas staffing and monitors ongoing regulatory requirements. Each department staffing plan is formally reviewed during the budget cycle and takes into consideration workload measures, utilization review, employee turnover, performance assessment, improvement activities, and changes in customer needs/expectations. A variety of workload measurement tools may be utilized to help assess the effectiveness of staffing plans.

STANDARDS OF CARE

Patients of the Hospitals can expect that:

1) Staff will do the correct procedures, treatments, interventions, and care following the policies, procedures, and protocols that have been established. Efficacy and appropriateness of procedures, treatment, interventions and care provided will be demonstrated based on patient assessments/reassessments, standard practice, and with respect for patient’s rights and confidentiality.

2) Staff will provide a uniform standard of care and services throughout the organization.

3) Staff will design, implement and evaluate systems and services for care delivery (assessments, procedures, treatments, interventions) which are consistent with a personalized health care focus and which will be delivered:
   a. With compassion, courtesy, respect and dignity for each individual without bias;
   b. In a manner that best meets the individualized needs of the patient;
   c. Coordinated through interdisciplinary collaboration, to ensure continuity and seamless delivery of care to the greatest extent possible; and,
   d. In a manner that maximizes the efficient use of financial and human resources, streamlines processes, decentralizes services, enhances communication, supports technological advancements and maintains patient safety.

Patient Assessment:
Individual patient care requirements are determined by assessments (and reassessments) performed by qualified health professionals. Each service within the organization providing patient care has defined the scope of assessment provided. This assessment (and reassessment) of patient care needs continues throughout the patient’s contact with the hospital.

Coordination of Care:
Patients are identified who require discharge planning to facilitate continuity of medical care and/or other care to meet identified needs. Discharge planning is timely, is addressed at a minimum during initial assessment as well as during discharge planning processes and can be initiated by any member of the interdisciplinary team. Case Managers coordinate patient care between multiple delivery sites and multiple caregivers; collaborate with physicians and other members of the care team to assure appropriate treatment plan and discharge care.

STANDARDS OF COMPETENT PERFORMANCE/STAFF EDUCATION

All employees receive an orientation consistent with the scope of responsibilities defined by their job description and the patient population to whom they are assigned to provide care. Ongoing education (such as in-services) is provided within each department. In addition, the Educational Development and Resource Department provides annual mandatory education and provides appropriate staff education associated with performance improvement initiatives and regulatory requirements. Performance appraisals are conducted at least annually between employees and managers to review areas of strength and to identify skills and expectations that require further development.
CARE DELIVERY MODEL

The care delivery model is guided by the following goals:

- The patient and family will experience the benefits of the AACN Synergy model for patient care. This model is driven by the core concept that the patient and family needs influence the competencies and characteristics of the nursing care provided. The benefits include enhanced quality of care, improved service, appropriate length of hospitalization and minimized cost.
- Hospital employees will demonstrate values and behaviors consistent with the OSUWMC Buckeye Spirit set of core values. The philosophical foundation reflects a culture of inclusiveness, sincerity, determination, ownership, empathy and innovation.
- Effective communication will impact patient care by ensuring timeliness of services, utilizing staff resources appropriately, and maximizing the patient's involvement in his/her own plan of care.
- Configuring departmental and physician services to accommodate the care needs of the patient in a timely manner will maximize quality of patient care and patient satisfaction.
- The Synergy professional nursing practice model is a framework which reflects our underlying philosophy and vision of providing care to patients based on their unique needs and characteristics. Aspects of the professional model support:
  1. matching nurses with specific skills to patients with specific needs to ensure “safe passage” to achieve the optimal outcome of their hospital stay;
  2. the ability of the nurse to establish and maintain a therapeutic relationship with their patients;
  3. the presence of an interdisciplinary team approach to patient care delivery. The knowledge and expertise of all caregivers is utilized to restore a patient to the optimal level of wellness based on the patient's definition;
  4. physicians, nurses, pharmacists, respiratory therapists, case managers, dietitians and many other disciplines collaborate and provide input to patient care.
- The patient and family will be involved in establishing the plan of care to ensure services that accommodate their needs, goals and requests.
- Streamlining the documentation process will enhance patient care.

PATIENT RIGHTS AND ORGANIZATIONAL ETHICS

Patient Rights
In order to promote effective and compassionate care, the Hospitals’ systems, policies, and programs are designed to reflect an overall concern and commitment to each person's dignity. All Hospital employees, physicians and staff have an ethical obligation to respect and support the rights of every patient in all interactions. It is the responsibility of all employees, physicians and staff of the Hospitals to support the efforts of the health care team, while ensuring that the patient’s rights are respected. Each patient (and/or family member as appropriate) is provided a list of patient rights and responsibilities upon admission and copies of this list are posted in conspicuous places throughout the Hospitals.

Organizational Ethics
The Hospitals have an ethics policy established in recognition of the organization's responsibility to patients, staff, physicians and the community served. General principles that guide behavior are:

- Services and capabilities offered meet identified patient and community needs and are fairly and accurately represented to the public.
- Adherence to a uniform standard of care throughout the organization, providing services only to those patients for whom we can safely care for within this organization. The Hospitals do not discriminate based age, ancestry, color, disability, gender identity or expression, genetic information, HIV/AIDS status, military status, national origin, race, religion, sex, gender, sexual orientation, pregnancy, protected veteran status or any other basis under the law.
- Patients will be billed only for care and services provided.
Biomedical Ethics

A biomedical ethical issue arises when there is uncertainty or disagreement regarding medical decisions, involving moral, social, or economic situations that impact human life. A mechanism is in place to provide consultation in the area of biomedical ethics in order to:

- improve patient care and ensure patient safety;
- clarify any uncertainties regarding medical decisions;
- explore the values and principles underlying disagreements;
- facilitate communication between the attending physician, the patient, members of the treatment team and the patient’s family (as appropriate); and,
- mediate and resolve disagreements.

INTEGRATION OF PATIENT CARE, ANCILLARY AND SUPPORT SERVICES

The importance of a collaborative interdisciplinary team approach, which takes into account the unique knowledge, judgment and skills of a variety of disciplines in achieving desired patient outcomes, serves as a foundation for integration. See Appendix A for a listing of ancillary and support services.

Open lines of communication exist between all departments providing patient care, patient services and support services within the hospitals, and as appropriate with community agencies to ensure efficient, effective and continuous patient care. Functional relationships between departments are evidenced by cross-departmental Performance Improvement initiatives as well as the development of policies, procedures, protocols, and clinical pathways and algorithms.

To facilitate effective interdepartmental relationships, problem solving is encouraged at the level closest to the problem at hand. Staff is receptive to addressing one another’s issues and concerns and work to achieve mutually acceptable solutions. Supervisors and managers have the responsibility and authority to mutually solve problems and seek solutions within their spans of control; positive interdepartmental communications are strongly encouraged. Employees from departments providing patient care services maintain open communication channels and forums with one another, as well as with service support departments to ensure continuity of patient care, maintenance of a safe patient environment and positive outcomes.

CONSULTATIONS AND REFERRALS FOR PATIENT SERVICES

The Hospitals provide services as identified in the Hospital Plan for Providing Patient Care to meet the needs of our community. Patients whose assessed needs require services not offered are transferred to the member hospitals of The Ohio State University Wexner Medical Center in a timely manner after stabilization, or another quality facility (e.g., Nationwide Children’s Hospital). Safe transportation is provided by air or ground ambulance with staff and equipment appropriate to the required level of care. Physician consultation occurs prior to transfer to ensure continuity of care. Referrals for outpatient care occur based on patient need.

INFORMATION MANAGEMENT PLAN

The overall goal for information management is to support the mission of The Ohio State University Wexner Medical Center. Specific information management goals related to patient care include:

- Develop and maintain an integrated information and communication network linking research, academic and clinical activities.
- Develop computer-based patient records with integrated clinical management and decision support.
- Support administrative and business functions with information technologies that enable improved quality of services, cost effectiveness, and flexibility.
- Build an information infrastructure that supports the continuous improvement initiatives of the organization.
- Ensure the integrity and security of the Hospital’s information resources and protect patient confidentiality.

PATIENT CARE ORGANIZATIONAL IMPROVEMENT ACTIVITIES

All departments are responsible for following the Hospitals’ Quality Assurance and Performance Improvement (QAPI) plan. Departments utilize the QAPI plan and cascade the hospital’s goals to service line quality plans to ensure proper alignment to support the overall hospital quality goals.

PLAN REVIEW

The Hospital Plan for Providing Patient Care will be reviewed regularly by the Hospitals’ leadership to ensure the plan is adequate, current and that the Hospitals are in compliance with the plan. Interim adjustments to the overall plan are made to accommodate changes in patient population, redesign of the care delivery systems or processes that affect the delivery, level or amount of patient care required.
Appendix A: Scope of Services: Patient Ancillary and Support Services

Other hospital services that support the comfort and safety of patients are coordinated and provided in a manner that ensures direct patient care and services are maintained in an uninterrupted, efficient, and continuous manner. These support and ancillary services will be fully integrated with the patient care departments of the Hospitals:

<table>
<thead>
<tr>
<th>DEPARTMENT</th>
<th>SERVICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEHAVIORAL EMERGENCY RESPONSE TEAM (BERT)</td>
<td>Expert team that provides innovative and quality care to patients with complex behavioral symptoms while working collaboratively with staff through consultation, education, and early intervention.</td>
</tr>
<tr>
<td>CAPACITY MANAGEMENT AND THE TRANSFER CENTER</td>
<td>Monitors and supports all admissions, discharges, and transfers across OSUWMC. Ensures timely, safe, and individualized access to all patients and families through collaboration with the healthcare team.</td>
</tr>
<tr>
<td>CARDIAC PROCEDURAL</td>
<td>Cardiac procedural areas include both cardiac catheterization and electrophysiology. Procedures may be diagnostic or interventional.</td>
</tr>
<tr>
<td>CARDIOVASCULAR IMAGING SERVICES</td>
<td>Diagnostic and therapeutic procedures in cardiac MR/CT, Nuclear Medicine, Echocardiography, Vascular Imaging Stress Test. Cardiovascular Imaging Services can be provided at inpatient, outpatient, and emergency locations.</td>
</tr>
<tr>
<td>CASE MANAGEMENT</td>
<td>As part of the health care team, provides personalized care coordination and resource management with patients and families.</td>
</tr>
<tr>
<td>CENTRAL STERILE SUPPLY (CSS)</td>
<td>Responsible for supporting all instrument cleaning and sterilization needs across the Health System. In addition, CSS is responsible for providing case carts to the operating rooms which contain all of the instrumentation and disposable supply needs for each surgical case.</td>
</tr>
<tr>
<td>CHAPLAINCY AND CLINICAL PASTORAL EDUCATION</td>
<td>Assists patients, their families and hospital personnel in meeting spiritual needs through professional pastoral and spiritual care and education.</td>
</tr>
<tr>
<td>CLINICAL ENGINEERING</td>
<td>Routine equipment evaluation, maintenance, and repair of electronic equipment owned or used by the hospital; evaluation of patient owned equipment.</td>
</tr>
<tr>
<td>CLINICAL LABORATORY</td>
<td>Responsible for pre-analytic, analytic and post-analytic functions on clinical specimens in order to obtain information about the health of a patient as pertaining to the diagnosis, treatment, and prevention of disease; assisting care providers with clinical information related to patient care, education, and research.</td>
</tr>
<tr>
<td>COMMUNICATIONS AND MARKETING</td>
<td>Responsible for developing strategies and programs to promote the organization's overall image and specific products and services to targeted internal and external audiences. Handles all media relations, advertising, internal communications, special events and publications.</td>
</tr>
<tr>
<td>DECEDEANT AFFAIRS</td>
<td>Provide support to families of patients who died &amp; assist them with completing required disposition decisions. Ensure notification of the CMS designated Organ Procurement Agency (OPO) – Lifeline of Ohio (Lifeline). Promote &amp; facilitate organ/eye/tissue donation by serving as the OSU hospital Lifeline Liaison. Analyze data provided by Lifeline regarding organ/tissue/eye donation.</td>
</tr>
<tr>
<td>DIAGNOSTIC TRANSPORTATION</td>
<td>Provision of on-site transportation services for patients requiring diagnostic, operative or other ancillary services.</td>
</tr>
<tr>
<td>DIALYSIS</td>
<td>Dialysis is provided for inpatients of the medical center within a dedicated unit unless the patient cannot be moved. In those instances, bedside dialysis will be administered.</td>
</tr>
<tr>
<td>DEPARTMENT</td>
<td>SERVICE</td>
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</tr>
<tr>
<td>EARLY RESPONSE TEAM (ERT)</td>
<td>Provides timely diagnostic and therapeutic intervention before there is a cardiac or respiratory arrest or an unplanned transfer to the Intensive Care Unit. Consists of a Critical Care RN and Respiratory Therapist who are trained to help patient care staff when there are signs that a patient’s health is declining.</td>
</tr>
<tr>
<td>EDUCATIONAL DEVELOPMENT &amp; RESOURCES</td>
<td>Provides and promotes ongoing development and training experiences to all member of the OSUWMC community; provides staff enrichment programs, organizational development, leadership development, orientation and training, skills training, continuing education, competency assessment and development, literacy programs and student affiliations.</td>
</tr>
<tr>
<td>ENDOSCOPY</td>
<td>Provides services to patients requiring a nonsurgical review of their digestive tract.</td>
</tr>
<tr>
<td>ENVIRONMENTAL SERVICES</td>
<td>Provides quality monitoring for routine housekeeping in patient rooms. Routine housekeeping of nursing unit environment. Additional services upon request: extermination, wall cleaning, etc.</td>
</tr>
<tr>
<td>EPIDEMIOLOGY</td>
<td>Enhance the quality of patient care and the work environment by minimizing the risk of acquiring infection within the hospital setting.</td>
</tr>
<tr>
<td>FACILITIES OPERATIONS</td>
<td>Provide oversight, maintenance and repair of the building’s life safety, fire safety, and utility systems. Provide preventative, repair and routine maintenance in all areas of all buildings serving patients, guests, and staff. This would include items such as electrical, heating and ventilation, plumbing, and other such items. Also providing maintenance and repair to basic building components such as walls, floors, roofs, and building envelope. Additional services available upon request.</td>
</tr>
<tr>
<td>FISCAL SERVICES</td>
<td>Works with departments/units to prepare capital and operational budgets. Monitors and reports on financial performance monthly.</td>
</tr>
<tr>
<td>HUMAN RESOURCES</td>
<td>Serves as a liaison for managers regarding all Human Resources information and services; assists departments with restructuring efforts; provides proactive strategies for managing planned change within the Health System; assists with Employee/Labor Relations issues; assists with performance management process; develops compensation strategies; develops hiring strategies and coordinates process for placements; provides strategies to facilitate sensitivity to issues of cultural diversity; provides HR information to employees, and establishes equity for payroll.</td>
</tr>
<tr>
<td>INFORMATION SYSTEMS</td>
<td>Work as a team assisting departments to explore, deploy and integrate reliable, state of the art Information Systems technology solutions to manage change.</td>
</tr>
<tr>
<td>MATERIALS MANAGEMENT</td>
<td>Routinely stocks supplies in patient care areas, distributes linen. Sterile Central Supply, Storeroom - upon request, distributes supplies/equipment not stocked on units.</td>
</tr>
<tr>
<td>MEDICAL INFORMATION MANAGEMENT</td>
<td>Maintains patient records serving the needs of the patient, provider, institution, and various third parties to health care.</td>
</tr>
<tr>
<td>NUTRITION SERVICES</td>
<td>Provides nutrition care and food service for Medical Center patients, staff, students, and visitors. Clinical nutrition assessment, care plan development, and consultation are available in both inpatient and outpatient settings. The Department provides food service to inpatients and selected outpatient settings in addition to operating a variety of retail café locations and acts as a liaison for vending and sub-contracted food services providers. Serve as dietetic education preceptors.</td>
</tr>
<tr>
<td>PATIENT ACCESS SERVICES</td>
<td>Coordinates registration/admission with nursing management.</td>
</tr>
<tr>
<td>PATIENT EXPERIENCE</td>
<td>Develops programs for support of patient relations and customer service, and includes front-line services such as information desks.</td>
</tr>
<tr>
<td>PATIENT FINANCIAL SERVICES</td>
<td>Provides financial assistance upon request from patient/family. Also responsible for posting payments from patients and insurance companies among others to a patient’s bill for services.</td>
</tr>
<tr>
<td>DEPARTMENT</td>
<td>SERVICE</td>
</tr>
<tr>
<td>------------</td>
<td>---------</td>
</tr>
<tr>
<td>PERIOPERATIVE SERVICES</td>
<td>Perioperative Services include preoperative, intraoperative and postoperative care.</td>
</tr>
<tr>
<td>PHARMACY</td>
<td>Provides comprehensive pharmaceutical care through operational and clinical services. Responsible for medication distribution via central and satellite pharmacies, as well as 797 compliant IV compounding room and automated dispensing cabinets. Some of the many clinical services include pharmacokinetic monitoring, renal and hepatic dose adjustments, and patient educational. Specialist pharmacists also round with patient care teams to optimize medication regimens and serve as the team’s primary medication information resource.</td>
</tr>
<tr>
<td>QUALITY AND OPERATIONS IMPROVEMENT</td>
<td>Provides an integrated quality management program and facilitates continuous quality improvement efforts throughout the medical center.</td>
</tr>
<tr>
<td>RADIOLOGIC SERVICES</td>
<td>Diagnostic and therapeutic procedures in MR, CT, X-ray, Fluoroscopy, Interventional Radiology, Ultrasonography. Radiologic Services can be provided at inpatient, outpatient, and emergency locations.</td>
</tr>
<tr>
<td>RESPIRATORY THERAPY</td>
<td>Provide all types of respiratory therapeutic interventions and diagnostic testing, by physician order, mainly to critically ill adults and neonates, requiring some type of ventilator support, bronchodilator therapy, or pulmonary hygiene, due to chronic lung disease, multiple trauma, pneumonia, surgical intervention, or prematurity. Provides pulmonary function testing and diagnostic inpatient and outpatient testing to assess the functional status of the respiratory system. Bronchoscopy and other diagnostic/interventional pulmonology procedures are performed to diagnose and/or treat abnormalities that exist in the airways, lung parenchyma or pleural space.</td>
</tr>
<tr>
<td>REHABILITATION SERVICES</td>
<td>Physical therapists, occupational therapists, speech and language pathologists, and recreational therapists evaluate and develop a plan of care and provide treatment based on the physician's referral. The professional works with each patient/family/caregiver, along with the interdisciplinary medical team, to identify and provide the appropriate therapy/treatment and education needed for the established discharge plan and facilitates safe and timely movement through the continuum of care.</td>
</tr>
<tr>
<td>RISK MANAGEMENT</td>
<td>Protect resources of the hospital by performing the duties of loss prevention and claims management. Programs include: Risk Identification, Risk Analysis, Risk Control, Risk Financing, Claims Management and Medical-Legal Consultation.</td>
</tr>
<tr>
<td>SAFETY and EMERGENCY PREPAREDNESS</td>
<td>Manages programs related to general safety, life safety and emergency preparedness. Maintains compliance with regulatory agencies including, The Joint Commission, Centers for Medicare and Medicaid Services, Ohio Department of Health, State Fire Marshal, Environmental Protection Agency and other authorities having jurisdiction over hospital operations.</td>
</tr>
<tr>
<td>SECURITY</td>
<td>Provides a safe and secure environment for patients, visitors, and staff members by responding to all emergencies such as workplace violence, fires, bomb threats, visitor/staff/patient falls, Code Blues (cardiac arrests) in public places, internal and external disasters, armed aggressors, or any other incident that needs an emergency response.</td>
</tr>
<tr>
<td>SOCIAL WORK SERVICES</td>
<td>Social Work services are provided to patients/families to meet their medically related social and emotional needs as they impact on their medical condition, treatment, recovery and safe transition from one care environment to another. Social workers provide psychosocial assessment and intervention, crisis intervention, financial counseling, discharge planning, health education, provision of material resources and linkage with community agencies. Consults can be requested by members of the treatment team, patients or family members.</td>
</tr>
<tr>
<td>DEPARTMENT</td>
<td>SERVICE</td>
</tr>
<tr>
<td>---------------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>VOLUNTEER SERVICES</td>
<td>Volunteer Services credential and place volunteers to fill departmental requests. Volunteers serve in wayfinding, host visitors in waiting areas, serve as patient / family advisors, and assist staff. Volunteer Services manage the patient mail &amp; flower room, cultural support volunteer program, and the pet visitation program. Volunteer Services serve as a liaison for the Service Board auxiliary which annually grants money to department-initiated projects than enhance the patient and family experience.</td>
</tr>
<tr>
<td>WOUND CARE</td>
<td>Wound Care includes diagnosis and management for skin impairments.</td>
</tr>
</tbody>
</table>
Synopsis: Approval of the annual review of the plan for patient care services for the Ohio State Comprehensive Cancer Center — James Cancer Hospital and Solove Research Institute, is proposed.

WHEREAS the mission of The James is to eradicate cancer from individuals' lives by generating knowledge and integrating groundbreaking research with excellence in education and patient-centered care; and

WHEREAS The James plan for patient care services describes the integration of clinical departments and personnel who provide care and services to patients at The James; and

WHEREAS the annual review of the plan for patient care services was approved by The James Medical Staff Administrative Committee on June 17, 2022; and

WHEREAS on June 28, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the annual review of the plan for patient care services:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the plan for patient care services as outlined in the attached Plan for Patient Care Services.
Title: Arthur G. James Cancer Hospital and Richard J. Solove Research Institute
Plan for Patient Care Services

The Plan for Providing Patient Care Services is described herein. The Plan is based on the mission, vision, values, and goals. The plan encompasses both inpatient and outpatient services delivered by the teams who provide comprehensive care, treatment, and services to patients with cancer diagnoses and their loved ones. The plan encompasses both inpatient and outpatient services of the hospital.

The Mission, Vision, and Values:

Mission: To eradicate cancer from individuals’ lives by creating knowledge and integrating ground-breaking research with excellence in education and patient-centered care.

Vision: Create a cancer-free world, one person, and one discovery at a time.

Values: Excellence, Collaborating as One University, Integrity and Personal Accountability, Openness and Trust, Diversity in People, and Ideas, Change and Innovation, Simplicity in our Work, Empathy, Compassion, and Leadership.

At The James, no cancer is routine. Our researchers and oncologists study the unique genetic makeup of each patient’s cancer, understand what drives it to develop, and then deliver the most advanced and targeted treatment for the individual patient. The James’ patient centered care is enhanced by our teaching and research programs. Our mission, and staff are dedicated to the fulfillment and success and distinguishes The Arthur G. James Cancer Hospital and Richard J. Solove Research Institute as one of the nation’s premier comprehensive cancer centers.

Philosophy of Patient Care Services

The James Cancer Hospital and Solove Research Institute, in collaboration with the community, provides innovative and patient-focused multi-disciplinary cancer care through:

- Maintaining a mission which outlines the synergistic relationship between patient care, research, and teaching.
- Developing a long-range strategic plan with input from hospital leaders to determine the services and levels of care to be provided.
• Establishing annual goals and objectives consistent with the hospital mission and strategic plan, which are based on a collaborative assessment of patient/family and community needs.
• Planning and designing from the hospital leadership, involving the communities served.
• Providing individualized care, treatment, and services appropriate to the scope and level required by each patient based on professional assessments of need.
• Evaluating ongoing services provided through formalized processes such as: performance assessment and improvement activities, budgeting, and staffing plans.
• Integrating services through the following mechanisms: continuous quality improvement teams; clinical interdisciplinary quality programs; communications through management and operations meetings, Division of Nursing shared governance structure, Medical Staff Administrative Committee, administrative staff meetings, participation in Ohio State University Wexner Medical Center (OSUWMC) governance structures, special forums, leadership and employee education and professional/development.
• Maintaining competent patient care leadership and staff by providing education designed to meet identified needs.
• Respecting each patient’s rights and their decisions as an essential component in the planning and provision of care.
• Assuring every staff member demonstrates behaviors which reflect the philosophical foundation based on the values of The James Cancer Hospital and Solove Research Institute.

**Hospital Leadership**

The hospital leadership is defined as the governing Board of Trustees, the University President, Executive Vice President/Chief Executive Officer, administrative staff, faculty, physicians, nurses, clinical, and operational leaders in both appointed and elected positions. The hospital’s leadership team is responsible for producing a framework to plan health care services which are to be provided by the organization, based on the hospital’s mission and strategic planning. These responsibilities include developing and implementing a planning process that allows for defining timely and clear goals.

The planning process also includes an assessment of our customer and community needs. This process begins with:

- Developing a long-range strategic plan.
- Developing operational plans within each business unit.
- Establishing annual operating and capital budgets, and monitoring compliance.
• Establishing resource allocations and policies.
• Ongoing evaluation of every plan’s implementation and ongoing success.

The planning process addresses both patient care functions (patient: rights, assessment, care, safety, patient and family education, coordination of care, and discharge planning) and organizational support functions (information management, human resource management, infection control, quality, the environment of care, and the improvement of organization performance).

The hospital leadership team works collaboratively with all operational and clinical leaders to ensure integration of planning, evaluation, and communication processes within and between departments, to enhance patient care services and support. This occurs informally, daily, and formally, via multi-disciplinary leadership meetings. The leadership team works with each department manager to evaluate, plan, and recommend annual budget expenses and capital objectives, based on the expected resource needs of the department. Department leaders are accountable for managing and justifying their budgets and resource utilization. This includes, but is not limited to identifying, investigating, and budgeting for modern technologies and resources that are expected to improve the delivery of patient care and services.

Other leadership responsibilities include but are not limited to:
• Communicating the organization’s mission, vision, goals, objectives, and strategic plans across the organization.
• Ensuring appropriate and competent management and leadership of all services and/or departments.
• Collaborating with community leaders and organizations to ensure services are designed to be appropriate for the scope and level of care required by the patients and communities served.
• Supporting the continuum of care by integrating systems and services to improve efficiencies and care from a patient’s viewpoint.
• Ensuring staff resources are available and competent to effectively meet the needs of the patients and to provide a high level of care to patients in all clinical areas.
• Ensuring the provision of uniform standards of patient care are delivered throughout the continuum of care in accordance with each respective disciplines’ approved standards of practice and organizational policy/procedure.
• Providing appropriate job enrichment, employee development, and continuing education opportunities that serve to promote retention of staff and to foster excellence in care delivery and support services.
• Establishing standards of care for all patients, and which can be monitored through the hospital’s performance assessment and improvement plan.
• Approving the organizational plan to prioritize areas for improvement, developing mechanisms to provide appropriate follow up actions and/or reprioritizing in response to untoward and unexpected events.
• Implementing an effective and continuous program to monitor and improve patient safety.
• Appointing appropriate committees, task forces, and other forums to ensure interdepartmental collaboration on issues of mutual concerns and requiring interdisciplinary input.
• Supporting patient rights and ethical considerations.
• Support of Evidence-Based Practice (EVP) to drive patient care decision-making.

Role of the Executive Director of Clinical Services, and the Chief Nursing Officer
The Executive Director of Clinical Services, and the Chief Nursing Officer are members of the Executive Leadership Team who has the requisite authority and responsibility for directing activities related to the provision of care, treatment and services in those departments defined as providing care to patients.

The Executive Director of Clinical Services ensures the following functions are addressed:

• Evaluating patient care programs, policies, and procedures which describe how patients’ care needs are assessed, evaluated, and met throughout the organization.
• Implementing the Plan for the Provision of Patient Care.
• Participating with leaders from the governing body, medical staff and clinical areas in organizational decision-making, strategic planning and in planning and conducting performance improvement activities through the organization.
• Implementing an effective, ongoing program to assess, measure and improve the quality of care and safe outcomes of care provided for patients.
• Participating with organizational leaders to ensure that resources are allocated to provide enough qualified and competent staff to provide patient care.
• Ensuring services are available to patients on a continuous, timely basis.
• Reviewing the Plan for the Providing Patient Care Services on an annual basis.

The Chief Nursing Officer (CNO), ensures the following functions are addressed:

• Implementing standards of nursing practice, standards of patient care, and patient care policies and procedures that include current research and Evidence Based Practice.
• Supports and facilitates a multi-disciplinary team approach to the overall delivery of care to patients, families, and the community.
• Leads quality, safety, and innovation initiatives in partnership with the Executive Director of Clinical Services.
• Responsible for driving nursing strategic plan to deliver excellent patient care.
• Responsible for nursing performance improvement, program management,
business operations, budgets, resource, utilization, and maintenance of the professional contract with the Ohio State University Nursing Organization (OSUNO).

Definition of Patient Services, Patient Care, Nursing Care, and Patient Support

Patient Services
Defined as those departments and care providers with direct contact with patients. These services occur through organized and systematic through-put processes designed to ensure the delivery of appropriate, safe, effective, and timely care and treatment. The patient through-put process includes those activities designed to coordinate patient care before admission, during the admission process, in the hospital, in the ambulatory exam or treatment clinics before discharge and at discharge. This process includes:
- Access in: emergency process, admission decision, transfer or admission process, registration and information gathering, placement in the appropriate care areas.
- Treatment and evaluation: full Scope of Service of the care service department.
- Access out: discharge decision, patient/family education and counseling, arrangements for continuing care and discharge.

Patient Care:
Encompasses the recognition of disease and health, and patient education, which allows the patient to participate in their care, their own advocacy, and spirituality. The full scope of patient care is provided by professionals who perform the functions of assessing and planning patient care based on information gathered from the assessment, as well as past medical history, social history, and other pertinent findings. Patient care and services are planned, coordinated, provided, delegated, and supervised by professional health care providers who recognize the unique physical, emotional, and spiritual (body, mind, and spirit) needs of each person. Under the auspices of the hospital medical staff, registered nurses, and allied health professionals function collaboratively as part of an interdisciplinary, patient-focused care team to achieve positive patient outcomes and personalized care.

Competency for staff resources is determined during the initial orientation period and at least annually through performance evaluations and other department specific assessment processes. Physicians direct all aspects of a patient's medical care as delineated through the clinical privileging process and in accordance with the Medical Staff By-Laws. Registered Nurses support the medical aspect of care by assessing, directing, coordinating, and providing nursing care consistent with statutory requirements and according to the organization's approved Nursing Standards of Practice and hospital-wide policies and procedures. Allied health professionals provide patient care and
services keeping within their licensure requirements and in collaboration with physicians and registered nurses. Unlicensed staff may provide aspects of patient care or services at the direction of and under the supervision of licensed professionals.

**Nursing Care and Practice:**
Defined as competently providing all aspects of the nursing process in accordance with Chapter 4723 of the Ohio Revised Code (ORC), which is the law regulating the Practice of Nursing in Ohio. This law gives the Ohio Board of Nursing the authority to establish and enforce the requirements for licensure of nurses in Ohio. This law defines the practice of both registered nurses and licensed practical nurses. All activities listed in the definitions, including the supervision of nursing care, constitute the practice of nursing and therefore require the nurse to have a current valid license to practice nursing in Ohio.

**Patient Support:**
Provided by the rich resource of individuals and departments which may not have direct contact with patients, but which support the integration and continuity of care provided throughout the continuum of care by the direct care providers.

**Scope of Services and Staffing Plans**
Each patient care service department has a defined Scope of Service approved annually by administration and medical staff, as appropriate. The Scope of Service includes:

- The type and age ranges of patients served.
- Methods used to assess and meet patient care needs (including services most frequently provided such as procedures, medication administration, surgery, etc.).
- The scope and complexity of patient care needs.
- The appropriateness, clinical necessity, and timeliness of support services provided directly or through referral contact.
- The extent to which the level of care or service meets patient needs, hours of operation if other than 24 hours a day/7 days a week, and a method used to ensure hours of operation meet the needs of the patients to be served regarding availability and timeliness.
- The availability of necessary staff.
- Recognized standards or practice guidelines.

Staffing plans for patient care service departments are developed based on the level and scope of care provided, the frequency of the care to be provided, and a determination of the level and mix of staff that can most appropriately, competently, and confidently provide
the type of care needed. Patient care units are staffed to accommodate a projected average daily patient census based on historical data.

Unit management (including nurse manager, assistant nurse manager, charge nurse or the Administrative Nursing Supervisor (ANS)) provide 24/7 on-site oversight and review the demand for patient care to plan for adequate staffing. Staffing can be increased or decreased to meet patient needs or changes in volume. When the census is high or the need is great, float/resource staff are available to assist in providing care.

Administrative leaders, in conjunction with budget and performance measurements, review staffing within all patient care areas and monitor ongoing regulatory requirements. Each department staffing plan is formally reviewed during the budget cycle and takes into consideration workload measures, utilization review, employee turnover, performance assessment, improvement activities, and changes in patient needs or expectations. A variety of workload measurement tools are utilized to help assess the effectiveness of staffing plan.

**Standards of Care**

Individualized health care at The James is the integrated practice of medicine and support of patients based upon the individual’s unique biology, behavior, and environment. It is envisioned we will utilize gene-based information to understand each person’s individual requirements for the maintenance of their health, prevention of disease, and therapy tailored to their genetic uniqueness. The direction of personalized health care is to be predictive and preventive.

Patients of The James Cancer Hospital and Solove Research Institute can expect that:

- Hospital staff provide the correct procedures, treatments, interventions, and care. The efficacy and appropriateness of care will be demonstrated based on patient assessment and reassessments, Evidence-Based Practices, and achievement of desired outcomes.
- Hospital leadership staff design, implement and evaluate care delivery systems and services which are consistently focused on patient-centered care that is delivered with compassion, respect, and dignity for everyone, without bias, and in a manner that best meets the individual needs of the patients and their loved ones.
- Staff will provide a uniform standard of care and service throughout the organization.
- Patient care is coordinated through interdisciplinary collaboration to ensure continuity and seamless delivery of care to the greatest extent possible.
• Efficient use of financial and human resources, streamlined processes, enhanced communication, and supportive technological advancements all while focused on quality of care and patient safety.

**Patient Assessment:**
Individual patient and loved one’s care requirements are determined by on-going assessments performed by qualified health professionals. Each service providing patient care within the organization has defined the scope of assessment provided. This assessment and reassessment of patient care needs continues throughout the continuum and the patient’s contact.

**Coordination of Care:**
Staff provide patient discharge planning to facilitate continuity of medical care and/or other care to meet identified needs. Discharge planning is timely, addressed during initial assessment and/or upon admission, as well as during the discharge planning process, and can be initiated by any member of the multidisciplinary team. Registered Nurses, Patient Care Resource Managers, Advanced Practice Nurses, and Social Workers coordinate and maintain close contact with the healthcare team members to finalize a distinct discharge plan best suited for each patient.

The medical staff is assigned by clinical department or division. Each clinical department has an appointed chair responsible for a variety of administrative duties, including development and implementation of policies that support the provision of departmental services and maintaining the proper number of qualified and competent personnel needed to provide care within the service needs of the department.

**Care Delivery Model**
Individualized, patient-focused care is the model in which teams deliver care for similar cancer patient populations, intricately linking the physician and other caregivers for optimal communication and service delivery. Personalized patient-focused care is guided by the following principles:

• The patient and their loved ones will experience the benefits of individualized care that integrates skills of all care team members. These benefits include enhanced quality of care, improved service, appropriate length of hospitalization, and value-based cost related to quality outcomes and patient safety.

• Hospital employees will demonstrate behaviors consistent with the philosophy of personalized health care. This philosophical foundation reflects a culture of collaboration, enthusiasm, and mutual respect.

• Effective communication will impact patient care by ensuring timeliness of services, utilizing staff resources appropriately, and maximize the patient’s involvement in their own plan of care.

• Configuring departmental and physician services to accommodate the care
needs of the patient in a timely manner will maximize quality of patient care and patient satisfaction.

- Primary nursing characteristics, such as relationship-based care, a conceptual framework supporting the professional practice model, are used to reflect the guiding philosophy and vision of providing individualized care.
- The patient and their loved ones will be involved in establishing the plan of care to ensure services that accommodate their needs, goals, and requests.

**Patient Rights and Organizational Ethics**

*Patient Rights:*
To promote effective and compassionate care, systems, processes, policies, and programs are designed to reflect an overall concern and commitment to each person’s dignity and privacy. All hospital employees, physicians, and staff have an ethical obligation to respect and support the rights of every patient in all interactions. It is the responsibility of all employees, physicians, and staff to support the efforts of the health care team, and for seeing that the patient’s rights are respected. Each patient (and/or loved one as appropriate) is given a list of patient rights and responsibilities upon admission and copies of this list are posted in conspicuous places throughout the hospital.

*Organizational Ethics:*
The James utilizes an ethics policy that articulates the organization’s responsibility to patients, staff, physicians, and community served. General guiding principles include:

- Services and capabilities offered meet identified patient and community needs and are fairly and accurately represented to the public.
- The hospital adheres to a uniform standard of care throughout the organization, providing services to those patients for whom we can safely provide care. The James does not discriminate based upon age, race, ethnicity, religion, culture, language, physical or mental disability, socioeconomic status, sex, sexual orientation, gender identity or expression, or source of payment.
- Patients are only billed for care and services received.

*Biomedical Ethics:*
A biomedical ethical issue arises when there is uncertainty or disagreement regarding medical decisions involving moral, social, or economic situations that impact human life. A mechanism is in place to provide consultation in biomedical ethics to:

- Improve patient care and ensure patient safety.
- Clarify any uncertainties regarding medical decisions.
- Explore the values and principles of underlying disagreements.
- Facilitate communication between the attending physician, the patient, members of the treatment team, and the patient’s family or loved ones (as appropriate).
- Mediate and resolve disagreements.
Integration of Patient Care and Support Services

The importance of a collaborative, interdisciplinary team approach, which considers the unique knowledge, judgment, and skills of a variety of disciplines in achieving desired patient outcomes, serves as a foundation for integration of patient care. Continual process improvement initiatives support effective integration of hospital and health system policies, procedures and protocols, and relationships between departments. See appendix A (Page 11) for a listing of support services.

An open line of communication exists between all departments providing patient care, patient services, and support service within the hospital and, as appropriate with community agencies to ensure efficient, effective, and continuous patient care. To facilitate effective interdepartmental relationships, problem solving is encouraged at the level closest to the problem. The staff is receptive to addressing one another’s issues and concerns and work to achieve mutually acceptable solutions. Supervisors and managers have the responsibility and authority to mutually solve problems and seek solutions within their scope; and positive interdepartmental communications are strongly encouraged. Direct patient care services maintain open communication with each other in alignment with organizational Code of Conduct; as well as with service support departments to ensure continuity of patient care, maintenance of a safe patient environment, and positive outcomes.

Consultations and Referrals for Patient Services

The James provides services as identified in this plan to meet the needs of our community. Patients with assessed needs requiring services not offered at The James are transferred in a timely manner after stabilization; and/or transfers are arranged with another quality facility.

Safe transportation is provided by air or ground ambulance with staff and equipment appropriate to the required level of care. Physician consultation occurs prior to transfer to ensure continuity of care. Referrals for outpatient care occur based on patient need.

Information Management Plan

The overall goal for information management is to support the mission of The James. Specific information management goals related to patient care include:

- Ensuring the integrity and security of the hospital’s information resources and protect patient confidentiality.
- Developing and maintaining an integrated information and communication network linking research, academic and clinical activities.
- Developing computer-based patient records with integrated clinical management and decision support.
- Supporting administrative and business functions with information technologies that enable improved quality of services, cost effectiveness, and flexibility.
- Building an information infrastructure that supports continuous improvement of the organization.

**Patient Organization Improvement Activities**

All departments participate in the hospital’s plan for improving organizational performance.

**Plan Review**

The hospital’s Plan for Providing Patient Care is reviewed regularly by leadership to ensure the plan is adequate, current, and hospital compliance is maintained with the plan. Interim adjustments to the plan are made as necessary to accommodate changes in patient population, care delivery systems, processes that affect the delivery, and level of patient care required.

**Appendix A: Scope of Services for Ancillary and Support Services**

Other hospital services that support the comfort and safety of patients are coordinated and provided in a manner that ensures direct patient care and services are maintained in an uninterrupted, efficient, and continuous manner. These support services will be fully integrated with the patient services departments of the hospital:

<table>
<thead>
<tr>
<th>Department</th>
<th>Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cancer Diagnostic Center</td>
<td>Offers a platform for expert evaluation and access to the appropriate diagnostic testing so that a timely and precise cancer diagnosis can be made from the beginning. The center is staffed by a team of oncology-trained advanced practice providers and nurses. Starting with initial consultation, the team will manage each patient’s entire diagnostic journey. This includes identifying and prioritizing the patient’s needs and concerns and coordinating the appropriate testing and evaluation. If cancer is confirmed, the team will schedule the patient with the appropriate James multidisciplinary, subspecialized cancer team based on his or her type of cancer.</td>
</tr>
<tr>
<td>Central Sterile Supply</td>
<td>Coordinates the comprehensive cleaning, decontamination, assembly and dispensing of surgical instruments, equipment, and supplies needed for regular surgical procedures in related departments.</td>
</tr>
<tr>
<td>Department/Mission Area</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
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</tr>
<tr>
<td>Chaplaincy and Clinical Pastoral Education</td>
<td>Assist patients, their loved ones, and hospital personnel in meeting spiritual needs through professional pastoral and spiritual care and education.</td>
</tr>
<tr>
<td>Clinical Engineering</td>
<td>Routine equipment evaluation, maintenance, and repair of electronic equipment, evaluation of patient owned equipment. <em>Refer to James Hospital Policy 04-08 “Equipment Safety for Patient Care Areas.”</em></td>
</tr>
<tr>
<td>Cell Therapy Laboratory</td>
<td>Responsible for the processing, cryopreservation, and storage of cells for patients undergoing bone marrow or peripheral blood stem cell transplantation or receiving CAR-T therapy.</td>
</tr>
<tr>
<td>Clinical Call Center</td>
<td>Nurse-run telephone triage department that receives and manages telephone calls regarding established James patients outside normal business hours. The hours of operation for this department are: 4:00 p.m. – 8:30 a.m. Monday through Friday and 24 hours a day on Saturday, Sunday, and all university holidays.</td>
</tr>
<tr>
<td>Communications and Marketing</td>
<td>Responsible for developing strategies and programs to promote the organization’s overall image, brand, reputation, and specific products and services to targeted internal and external audiences. Manages all media relations, advertising, internal communications, special events, digital and social properties, collateral materials, and publications for the hospital.</td>
</tr>
<tr>
<td>Decedent Affairs</td>
<td>Provide support to the loved ones of patients who died and assist them with completing required disposition decisions. Ensure notification of the CMS designated Organ Procurement Agency—Lifeline of Ohio (Lifeline). Promote and facilitate organ/eye/tissue donation by serving as the OSU Hospital Lifeline Liaison. Analyze data provided by Lifeline regarding organ/tissue/eye donation.</td>
</tr>
<tr>
<td>Diagnostic Testing Areas</td>
<td>Provide tests based on verbal, electronic, or written consult requests. Final reports are included in the patient record.</td>
</tr>
<tr>
<td>Early Response Team (ERT)</td>
<td>Provide timely diagnostic and therapeutic intervention before there is a cardiac or respiratory arrest or an unplanned transfer to the Intensive Care Unit. The team is comprised of rapid response RNs trained in ACLS and Respiratory Therapist who are trained to assist patient care staff when there are signs that a patient’s health is declining.</td>
</tr>
<tr>
<td>Educational Development and Resources</td>
<td>Provides and promotes ongoing development and training experiences to all members of The James Cancer Hospital community; provide staff enrichment programs, organizational development, leadership development, orientation and training, skills training, continuing education, competency assessment and development, literacy programs and student affiliations.</td>
</tr>
<tr>
<td>Endoscopy</td>
<td>Provide services to patients requiring a nonsurgical review of their digestive tract.</td>
</tr>
<tr>
<td>Department</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Environmental Services (EVS)</td>
<td>Provide housekeeping/cleaning and disinfecting of all areas of the hospital, including ORs, patient rooms, and nursing unit environments.</td>
</tr>
<tr>
<td>Epidemiology</td>
<td>Enhance the quality of patient care and the work environment by minimizing the risk of acquiring infection within the hospital and ambulatory settings.</td>
</tr>
<tr>
<td>Facilities Operations</td>
<td>Provide oversight, maintenance and repair of the building’s life safety, fire safety, and utility systems. Provides preventative, repair, and routine maintenance in all areas of all buildings serving patients, guests, and staff.</td>
</tr>
<tr>
<td>Financial Services</td>
<td>Assist managers in preparation and management of capital and operational budgets; provide comprehensive patient billing services and collaborates with patients and payers to facilitate meeting all payer requirements for payment.</td>
</tr>
<tr>
<td>Human Resources (HR)</td>
<td>Serve as a liaison for managers regarding all human resources information and services; assist departments with restructuring efforts; provide proactive strategies for managing planned change within the health system; assist with Employee/Labor Relations issues; assists with performance management process; develops compensation strategies; develop hiring strategies and coordinates process for placements; provide strategies to facilitate sensitivity to issues of cultural diversity; provide human resources information to employees, and established equity for payroll.</td>
</tr>
<tr>
<td>Immediate Care Center (ICC)</td>
<td>Patients are seen for symptom management related to their disease, or treatment of their disease, and any acute needs requiring evaluation by an advanced practice provider (APP), subsequent treatments, and/or supportive care infusion therapy. Patient visits may include diagnostic, interpretive analysis, and minor invasive procedures. Referrals to other physicians, home care and hospice agencies, dieticians etc. are made by our APPs in collaboration with the primary team.</td>
</tr>
<tr>
<td>Information Systems</td>
<td>Assist departments to explore, deploy and integrate reliable, state-of-the-art information systems technology solutions to manage change.</td>
</tr>
<tr>
<td>Laboratory</td>
<td>Provide laboratory testing of ambulatory patients with a diagnosis of malignant disease and those that require urgent medical treatment given by the emergency department. Lab Reports are included in the patient record.</td>
</tr>
<tr>
<td>Materials Management</td>
<td>Supply stock in patient care areas.</td>
</tr>
<tr>
<td>Medical Information Management (MIM)</td>
<td>Maintain patient records serving the needs of the patient, provider, institution and various third parties to health care in the inpatient and ambulatory setting.</td>
</tr>
<tr>
<td>Nutrition Services</td>
<td>Provide nutrition care and food service to The James and ambulatory site patients, staff, and visitors. Clinical nutrition assessment and consultation are available in both inpatient and outpatient settings. The department provides food service to inpatients and selected ambulatory settings.</td>
</tr>
<tr>
<td>Oncology Laboratories</td>
<td>Provide clinical laboratory support services for medical, surgical blood &amp; marrow transplantation and radiation oncology units.</td>
</tr>
<tr>
<td>Service</td>
<td>Description</td>
</tr>
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<td>---------------------------------</td>
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</tr>
<tr>
<td>Pathology</td>
<td>The Molecular Pathology Laboratory provides testing of inpatient and ambulatory patients with a diagnosis of malignant disease and/or genetic disease. Final Reports are included in the patient record.</td>
</tr>
<tr>
<td>James Patient Access Services (JPAS)</td>
<td>Coordinate registration/admissions with nursing management.</td>
</tr>
<tr>
<td>Patient Care Resource Management (PCRM) and Social Services</td>
<td>Provide personalized care coordination and resource management with patients and families. Provide discharge planning, coordination of external agency contacts for patient care needs and crisis intervention and support for patients and their families. Provide services upon phone/consult request of physician, nurse or the patient or family.</td>
</tr>
<tr>
<td>Patient Education</td>
<td>Provide easy-to-understand educational resources that facilitate patient learning and encourage the patient to take an active role in their care. These resources are evidence-based, comply with national standards for health literacy/plain language/accessibility and meet Joint Commission and organizational standards. Based on their assessment, clinicians use patient education resources to assist in patient and caregiver understanding and to reinforce the learning provided during their hospital stay or clinic visit.</td>
</tr>
<tr>
<td>Patient Experience</td>
<td>Develop programs for support of patient relations and customer service and information desk. Volunteers do wayfinding, host visitors in waiting areas, serve as patient/family advisors and assist staff. Volunteer Services serves as a liaison for the Service Board auxiliary, which annually grants money to department-initiated projects, enhancing the patient and family experience.</td>
</tr>
<tr>
<td>Perioperative Services</td>
<td>Provide personalized care of the patient requiring surgical services, from pre-anesthesia through recovery, for the ambulatory and inpatient surgical patient.</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>Patient care services are delivered via specialty practice pharmacists and clinical generalists. Each practitioner promotes optimal medication use and assists in achieving the therapeutic goals of the patients. Areas of service include, but are not limited to: Oncology, Breast Oncology, Hematology, Blood &amp; Marrow Transplant, Gynecologic Oncology, Pain and Palliative Care, Anticoagulation Management, Infectious Disease, and Intensive Care.</td>
</tr>
<tr>
<td>Operations Improvement/Process Engineers</td>
<td>Operations Improvement Process Engineers utilize industrial engineering knowledge and skills, as well as LEAN and Six Sigma methods to provide internal consulting, coaching, and training services for all departments across all parts of The James Cancer Hospital to develop, implement, and monitor more efficient, cost-effective business processes and strategies.</td>
</tr>
<tr>
<td>Pulmonary Diagnostics Lab</td>
<td>Provide services to patients requiring an evaluation of the respiratory system including pulmonary function testing, bronchoscopy, and other diagnostic/interventional pulmonary procedures.</td>
</tr>
<tr>
<td>Service</td>
<td>Description</td>
</tr>
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</tr>
<tr>
<td>Quality and Patient Safety</td>
<td>Provide integrated quality management and facilitate continuous quality improvement efforts throughout the Hospital. Focus on the culture of safety and work with teams to provide information on trends and improvement opportunities.</td>
</tr>
<tr>
<td>Radiation Oncology</td>
<td>Responsible for clinical care related to the application of radiation treatments.</td>
</tr>
<tr>
<td>Radiology Services</td>
<td>Provide state-of-the-art radiological diagnostic and therapeutic testing and treatment. Services offered by the Radiology Imaging Department range from general radiography and fluoroscopy to new and advanced interventional procedures, contrast imaging, which include, but not limited to CT, MRI, IVP, etc., in which contrast agents are administered by IV certified radiology technologists.</td>
</tr>
<tr>
<td>Rehabilitation Services</td>
<td>Physical therapists, occupational therapists, speech and language pathologists and recreational therapists, evaluate, formulate a plan of care, and provide treatment based on physician referral and along with the interdisciplinary medical team for appropriate treatment and education needed for the established discharge plan.</td>
</tr>
<tr>
<td>Respiratory Therapy (RT)</td>
<td>Provide respiratory therapeutic interventions and diagnostic testing, by physician order including ventilator support, bronchodilator therapy, and pulmonary hygiene.</td>
</tr>
<tr>
<td>Safety</td>
<td>Hospital safety personnel handle issues associated with licensing and regulations, such as EPA, OSHA, and fire regulations.</td>
</tr>
<tr>
<td>Security</td>
<td>Provide a safe and secure environment for patients, visitors, and staff members by responding to emergencies such as workplace violence, fires, bomb threats, internal and external disasters, armed aggressors, or any other incident that needs emergency response.</td>
</tr>
<tr>
<td>Social Work Services</td>
<td>Social Work Services are provided to patients/families to meet their medically related social and emotional needs as they impact on their medical condition, treatment, recovery, and safe transition from one care environment to another. Social workers provide psychosocial assessment and intervention, crisis intervention, financial counseling, discharge planning, health education, provision of material resources and linkage with community agencies. Members of the treatment team can request consults for patients, or their loved ones.</td>
</tr>
<tr>
<td>Staff Development and Education</td>
<td>Provide and promote ongoing employee development and training related to oncology care, provides clinical orientation, and continuing education of staff.</td>
</tr>
<tr>
<td>Transfer Center</td>
<td>Coordinate with inpatient units and ancillary departments to ensure patient flow efficiency and timely access for patients who seek care. Provide transparency real-time across the Medical Center on capacity and all ADT (Admission, Discharge, and Transfer) activity. Timely and accurate patient placement based on level of care and service line is expedited through a capacity management technology platform.</td>
</tr>
<tr>
<td>Transportation</td>
<td>Supply patients with a secure and proficient transport within the Wexner Medical Center by transferring patients between rooms/floors within the hospitals, taking patients to and from test sites, and discharging patients to Dodd Rehabilitation Center, On-Site Hospice, and the Morgue.</td>
</tr>
<tr>
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</tr>
<tr>
<td>Wound Care</td>
<td>Wound Care includes diagnosis and management for skin impairments.</td>
</tr>
</tbody>
</table>
CLINICAL QUALITY, PATIENT SAFETY, AND RELIABILITY PLAN

THE OHIO STATE UNIVERSITY COMPREHENSIVE CANCER CENTER
ARTHUR G. JAMES CANCER HOSPITAL AND
RICHARD J. SOLOVE RESEARCH INSTITUTE

Synopsis: Approval of the annual review of the Clinical Quality, Patient Safety, and Reliability Plan for FY23 for the Ohio State Comprehensive Cancer Center — James Cancer Hospital and Solove Research Institute, is proposed.

WHEREAS the mission of The James is to eradicate cancer from individuals' lives by generating knowledge and integrating groundbreaking research with excellence in education and patient-centered care; and

WHEREAS the Clinical Quality, Patient Safety, and Reliability Plan for FY23 outlines assessment and improvement of processes in order to deliver safe, effective, optimal patient care and services in an environment of minimal risk for inpatients and outpatients of The James; and

WHEREAS the annual review of the Clinical Quality, Patient Safety, and Reliability Plan for FY23 was approved by The James Quality, Patient Safety, and Reliability Committee on April 26, 2022; and

WHEREAS the annual review of the Clinical Quality, Patient Safety, and Reliability Plan for FY23 was approved by The James Medical Staff Administration Committee on May 20, 2022; and

WHEREAS on June 28, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Center Board approve the annual review of the Clinical Quality, Patient Safety, and Reliability plan for FY23:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the Clinical Quality, Patient Safety, and Reliability Plan for FY23 (attached) for The James.
James Clinical Quality, Patient Safety, and Reliability Plan

The Ohio State University
James Cancer Hospital and Solove Research Institute
The Comprehensive Cancer Center
(The James and CCC)

Fiscal Year 2023
July 1, 2022 through June 30, 2023
The James Cancer Hospital Quality, Patient Safety and Reliability Plan

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The James Cancer Hospital & Solove Research Institute

Quality, Patient Safety, and Reliability Plan

MISSION, VISION, AND VALUES:

Mission: To eradicate cancer from individuals’ lives by creating knowledge and integrating groundbreaking research with excellence in education and patient centered care.

Vision: To create a cancer-free world -- one person, one discovery at a time.

Values: Excellence, Collaborating as One University, Integrity and Personal Accountability, Openness and Trust, Diversity in People, and Ideas, Change and Innovation, Simplicity in Our Work, Empathy, Compassion, and Leadership.

The James’ model of patient-centered care is enhanced by the teaching and research programs, while patient service both directly and indirectly supplies the foundation for teaching and research programs. This three-part mission and a staff dedicated to its fulfillment, distinguish The Arthur G. James Cancer Hospital and Richard J. Solove Research Institute as a Comprehensive Cancer Center and as one of the nation’s premier cancer treatment centers.

Definition:

The Clinical Quality, Patient Safety and Reliability Plan (hereinafter The Plan) of The James Cancer Hospital/Solove Research Institute is our organization-wide approach to systematic assessment of process design and performance improvement targeting quality of care, patient safety, and patient experience. The Plan serves to supply direction for how clinical care and activities are to be designed to enrich patient outcomes, reduce harm, and improve value-added care and service to the cancer patient population.

Scope:

As a Prospective-Payment-System-exempt (PPS-exempt) hospital, which serves as the clinical care delivery-arm of an NCI-designated Comprehensive Cancer Center, The James has a unique opportunity to ensure value-added services and research expertise provided to our patients, families, and the community – both nationally and internationally. The Plan encompass all clinical services. Through close partnership with the Comprehensive Cancer Center, the plan includes quality and patient safety goals for process improvements related to functions and processes that involve both the Cancer Center and the hospital and ambulatory clinics/treatment areas.

With a close partnership within OSUWMC, this plan helps provide oversight of the clinical contracted services and serves as a component of the Quality Assurance and Performance Improvement (QAPI) requirements from the Center for Medicaid and Medicare services. These services which are evaluated on annual basis by The James Quality, Patient Safety, and Reliability Committee, The James Medical Staff Administrative Committee (MSAC), and then sent each year to the Quality and Professional Affairs Committee (QPAC) as a part of the governing body, to ensure quality and safety of care are provided to all James’ patients. See Attachment C – the contract evaluation sample for clinical services. (See Figure 1 Contracted Services)
Figure 1 Contracted Services

**Purpose:**
The purpose of the Plan is to provide guidance for the resources and processes available to ensure measurable improvements to patient care are occurring. The James recognizes the vital importance of creating and keeping a safe environment for all patients, visitors, employees, and others within the organization to bring about personalized care through evidence-based medicine.

**Objectives:**
The central aims of The James Quality, Patient Safety and Reliability Plan are to:

1. Provide guidance for monitoring and evaluation of effort(s) in clinical care to sustain high performance and improved outcomes for all patients.
2. Evaluate and recommend system changes to improve patient care and safety by assessing, naming, and reducing risk within the organization when undesirable patterns or trends in performance are found, or when events requiring intensive analysis occur.
3. Assure overall compliance which meets or exceeds accreditation standards, state, federal and licensure regulations.
4. Provide information for adherence to evidence-based practice guidelines to standardize clinical care and reduce practice variation.
5. Improve patient satisfaction and perception of treatment, care, and services by continuously identifying, evaluating, and improving performance based on needs, expectations, and satisfaction results.
6. Enhance the patient experience by providing safe and high-quality care at the best value.
7. Provide education to the governance, faculty and staff about quality management principles and processes for improving systems.
8. Provide appropriate levels of data transparency.
9. Assure quality and patient safety processes are developed with an approach of always involving trans-disciplinary teamwork.
10. Provide improvement processes to clinical systems to prevent or end patient harm.

**Structure for Quality Oversight:**
The James Quality, Patient Safety and Reliability Committee serves as the primary entity within The James to develop annual goals which are consistent with goals from the Health System, however the goals for The James are designed to target a specific focus for the cancer patient population and cancer research agendas. (See Figure 2).

![Figure 2 The James Quality, Patient Safety, & Reliability Oversight Structure](image)

**Governance and Committees:**

**Governing Body**
The Wexner Medical Center Board is the governing body, responsible to The Ohio State University Board of Trustees, for operation, oversight and coordination of the Wexner Medical Center and The James Cancer Hospital. The Wexner Medical Center Board is composed of up to seventeen voting members, including a group of university and medical center senior leaders who serve in ex-officio roles. The Quality & Professional Affairs Committee (QPAC) is a committee of the Wexner
Medical Center Board and is responsible for, among other things, reviewing and evaluating, at least annually, The James Clinical Quality, Patient Safety, and Reliability Plan, along with goals and process improved patient safety and quality programs, as well as granting clinical privileges for the credentialing of practitioners. The Board of Trustees and its committees meet throughout the year with focused agendas and presentations. patient safety and quality programs, as well as granting clinical privileges for the credentialing of practitioners. The Board of Trustees and its committees meet throughout the year with focused agendas and presentations.

Quality and Professional Affairs Committee (QPAC):
Composition:
This committee consists of no fewer than four voting members of the University Wexner Medical Center Board of Trustees. Members are appointed each year by the Chair of the OSUWMC Board, and one of these shall be assigned as the Chair of the committee. The Executive Vice President, CEO of the Wexner Medical Center; CMO of the University Medical Center; CMO of The James; the medical director of credentialing for The James; the Chief of Medical Staff of the University hospitals; the Chief of Medical Staff for The James; the Associate Dean of Graduate Medical Education; the Chief Quality and Patient Safety Officer; The Chief Nurse Executive for the OSU Health System; and the Chief Nursing Officer for The James serve in ex-officio, voting positions. Other members as may be appointed by The Chair of the OSUWMC board, in consultation with the Chair of Quality and Professional Affairs committee.

Function:
The QPAC shall be responsible for the following specific duties:
1. Reviewing and evaluating the Quality and Patient Safety programs of OSUWMC.
2. Overseeing all patient care activity in all facilities as a part of OSUWMC, including but not limited to, hospitals, clinics, ambulatory care, and physician office facilities.
3. Monitoring quality assurance performance in accordance with the standards set by OSUWMC.
4. Monitoring the achievement of accreditation and licensure requirements.
5. Reviewing and then recommending to the OSUWMC board changes to the medical staff bylaws and medical staff rules and regulations.
6. Reviewing and approving clinical privilege forms.
7. Reviewing and approving membership, as well as granting appropriate clinical privileges for the credentialing of practitioners recommended for membership and clinical privileges by the hospital’s Medical Staff Administrative Committee (MSAC).
8. Reviewing and approving membership and granting appropriate clinical privileges for the expedited credentialing of such practitioners that are eligible by satisfying the minimum approved criteria which is determined by the OSUWMC board and recommended for membership and clinical privileges to the MSACs of OSUWMC and The James.
9. Reviewing and approving reinstatement of clinical privileges for a practitioner after a leave of absence from clinical practice.
10. Conducting Peer Review activities and recommending professional review actions to the OSUWMC board.
11. Reviewing and resolving any petitions by the medical staff for amendments to any rule, regulation or policy presented by the Chief of Staff on behalf of the medical staff pursuant to the medical staff bylaws and communicating such resolutions to the hospitals MSACs.
12. Such other responsibilities as assigned by the Chair of the OSUWMC Board.
The James Medical Staff Administrative Committee (MSAC)

*Composition:* Refer to Medical Staff Bylaws and Rules and Regulations
*Function:* Refer to Medical Staff Bylaws and Rules and Regulations

The organized medical staff, under the direction of the Chief Medical Officer, implements The Plan throughout the clinical departments. The MSAC reviews reports, and recommendations related to clinical quality management, patient safety and service quality activities. This Committee has responsibility for evaluating the quality and appropriateness of clinical performance and service quality of all individuals with clinical privileges. The MSAC reviews corrective actions and provides authority within their realm of responsibility related to clinical quality management, patient safety and service quality activities.

The James Quality, Patient Safety, & Reliability Committee & Commission on Cancer Sub-Committee (COC)

*Composition:*
The James Quality, Patient Safety and Reliability and American College of Surgeons – Commission on Cancer (CoC) Committee consists of representatives from Medical Staff, Administration, Patient/Family Advisor, Advanced Practice Providers, and staff from Cancer Program Analytics, Clinical Trials, Epidemiology, Environmental Services, Clinical Informatics, Laboratory, Nursing, Organizational Culture/HR, Radiation Safety, Respiratory Therapy, Pharmacy/Medication Safety, Patient Experience, Social Work and Risk Management. This Committee reports to Executive Leadership and MSAC.

*Function:*
- Create a culture which promotes organizational learning and recognition of clinical quality (improving outcomes) and patient safety (reducing harm).
- Develop and sustain a culture of safety which strives to eliminate individual blame or retribution for involvement in health care errors.
- Assure compliance with patient safety-related accreditation standards.
- Proactively identify risks to patient safety and creates a call-to-action to reduce risk with a focus on process and system improvement.
- Oversee education & risk reduction strategies as they relate to Sentinel Event Alerts from TJC.
- Evaluate standards of care and evidence-based practices and provide recommendations to improve clinical care and outcomes.
- Ensure actions are taken to improve performance whenever an undesirable pattern or trend is found.
- Receive reports from committees that have a potential impact on the quality & safety in delivering patient care such as, but not limited to, Environment of Care, BMT & Acute Leukemia, Radiation Oncology, Translational Research, and Infection Prevention Committee.
- Receive reports from Shared Services as they are the metrics for quality and safety of care for the cancer patient population. (See Attachment)
- Maintain follow-up on Shared Services action plans as necessary for improving metrics for quality and safety of care for the cancer patient population.
The James Patient Experience Council

Composition:
The Patient Experience Council consists of multidisciplinary representatives from Hospital Administration, Medical Staff, Nursing, Nutrition Services, Environmental Services, Communications, and the Patient Experience Department. The Patient Experience Council has a liaison member connected to The James Quality, Patient Safety and Reliability committee.

Function:
- Create a culture and environment to deliver exceptional patient experience consistent with the mission, vision and values focused on service quality.
- Measure and review voice of the customer information in the form of patient satisfaction, comments, letters, and related measures. Recommend system goals and expectations for a consistent patient experience.
- Monitor publicly reported and other metrics used by various payers to ensure best reimbursement.
• Provides guidance and oversight on patient experience improvement efforts ensuring effective deployment and accountability throughout the system.
• Oversees the service excellence reward and recognition program.
• Serves as a coordinating body for subcommittees working on specific aspects of the patient experience.

The James Utilization Management Committee (JUMC)

Composition:
The James Utilization Management Committee is co-chaired by a James Lead Physician Advisor and the Director of Patient Care Resource Management. Committee membership will include James Physician Advisors and Emergency Department Physician Advisors, physician members of the medical staff, representatives from the Patient Care Resource Management (PCRM) Department, Administration, Finance, Advance Practice Professionals, Providers, Quality and Safety, Revenue Cycle and Compliance, Nursing and Service Line Administration. Other departments in The James will be invited to join meetings as necessary when opportunities have been shown for improvement and input. JUMC members will not include any individual who has a financial interest in any hospital in the health system. No JUMC member will be included in the review process for a case when that member has direct responsibility for patient care in the case being reviewed. The Director of Utilization Management is also a member of The James Quality, Patient Safety and Reliability committee.

Function:
The JUMC has responsibility to establish and implement The James Utilization Management Plan. The JUMC implements procedures for reviewing the efficient utilization of care and services, including but not limited to admissions, continued stays, readmissions, over and under-utilization of services, the efficient scheduling of services, appropriate stewardship of hospital resources, access and throughput and timeliness of discharge planning. Any quality or utilization opportunities identified by the JUMC through utilization review activities are acted upon by the committee or referred to the appropriate entity for resolution. The JUMC provides education on care and utilization issues to all health care professionals and medical staff at The James.

Practitioner Evaluation Committee (PEC)

Composition:
The Practitioner Evaluation Committee (PEC) is the medical staff peer review committee that provides leadership in overseeing the peer review process. The PEC is composed of the Chair of the Clinical Quality and Patient Safety Committee, medical staff, and advanced practice providers from various business units & clinical areas as appointed by the Chief Medical Officer (CMO) of the Health System the Chief Medical Officer for

Function
• Provide leadership for the provider clinical quality improvement processes.
• Provide clinical expertise to the practitioner peer review process by thorough and timely review of clinical care and/or patient safety issues referred to the PEC.
• Give advice to the /CMO at The James regarding action plans to improve the quality and safety of clinical care.
• Provide input to the Director for Advanced Practice Providers when there is an APP Peer Review completed.
• Develop follow up plans to ensure action is successful in improving quality and patient safety.

Sentinel Event Committee and Sentinel Event Determination Group (SEDG):

Composition:
The Sentinel Event Team includes membership from both The James and the OSUWMC. Membership from The James includes: the Chief Medical Officer, the Quality Medical Director for The James, the Associate Quality Medical Director for Perioperative services, and the Director of Quality & Patient Safety and Nursing Quality Director. Members from the Medical Center include: an Administrator, Chief Medical Officer, Chief Quality Officer, Associate Chief Quality and Patient Safety
Officer, Associate Executive Director of Quality & Safety, a member of the Physician Executive Council, Quality and Operations Improvement, and Nursing Quality. Members from Risk Management are also included.

The Sentinel Event Determination Group (SEDG) is a sub-group of the Sentinel Event Team which is comprised of quality leaders from The James and OSUWMC and is chaired by the Health System Chief Quality Officer. The SEDG membership includes the CQO, Associate CQO, Director of Risk Management, James Quality Medical Director, Directors of Quality & Patient Safety and Nursing Quality Directors of respective business units. The SEDG meets weekly to review sentinel event and significant events. Once an event is determined to be a significant or sentinel event, SEDG members assign a Root Cause Analysis (RCA) Team who includes Executive Sponsor, RCA Workgroup Leader, and RCA Workgroup Facilitator. The James Director of Quality and Patient Safety serves as the executive sponsor for the RCA, and receives the input from SEDG, collaborates with facilitators and physician leaders to complete the team membership, initiate team charters, and ensure that team meetings and action plans are completed in accordance with requirements to satisfy regulatory compliance.

Event Classification Team (ECT) - New
The ECT is a sub-group of the Sentinel Event Team and the Provider Evaluation Committee and is a second tier for determining the status of an event (see attachment VI). The events reviewed by this committee include all those with a Harm Score from 7-9 as well as those referred there by an initial review team. The team can decide to close an event or send it on to the appropriate committee for a final decision. This process us to occur within 7 days of an event being reported.

Function:
Approve & make recommendations on sentinel event determinations and teams, and action plans as received from the Sentinel Event Determination Group. Results of a sentinel event, significant event or near-miss information are considered confidential according to Ohio Revised Code Section 2305.25 and are not externally reported or released.

The James Quality, Patient Safety and Reliability Sub-Committees
Composition:
For the purposes of this Plan, Quality, Patient Safety and Reliability Sub-Committees refer to any standing committee or sub-committee functioning under the quality oversight structure. Membership on these committees represents the major clinical and support services throughout the hospitals and/or clinical departments, as well as members from The James Quality, Patient Safety, and Reliability Committee. These committees report, as needed, to the appropriate oversight committee(s) defined in this Plan.

Function:
Serve as the central resource and interdisciplinary work groups for the continuous process of monitoring and evaluating the quality and services provided throughout a hospital, clinical department, and/or a group of similar clinical departments.

The James Operational Excellence Team
Composition:
For the purposes of this plan, Quality Improvement Teams are considered as ad-hoc committees, workgroups, teams, taskforces, etc., that function under the quality oversight structure and are time-limited in nature. Quality Improvement teams are formed of owners or participants in the process under study. The process may be clinical or non-clinical. The members fill the following roles: team leader, Process Engineer or facilitator, physician advisor, administrative sponsor, and technical experts.

Function:
Improve current practice or processes using traditional continuous process improvement tools such as rapid cycle improvements, and DMAIC.
Roles and Responsibilities
The management of clinical quality, patient safety and excellence are responsibilities of all faculty, staff, and volunteers.

Currently Vacant - Executive Vice President, Chief Executive Officer, Wexner Medical Center
The Executive VP and CEO leads the $3.7 billion Wexner Medical Center Enterprise which includes seven hospitals, a nationally ranked college of medicine, 20-plus research institutes, multiple ambulatory sites, an accountable care organization and a health plan. This role serves in an ex-officio role for the Wexner Board of Trustees, as well as being the Chairman for the Quality and Professional Affairs committee which is a Board committee.

Chief Executive Officer, James Cancer Hospital (CEO)
The CEO for The James reports to the Executive Vice President and CEO, Wexner Medical Center and is responsible for providing leadership and oversight for the overall functions with James. The CEO has authority for the Clinical Quality and Patient Safety Plan and collaborates with all employees and medical staff to ensure safe care is delivered to our patients to achieve quality outcomes for each encounter.

Chief Medical Officer (CMO)
The Chief Medical Officer for The James Cancer Hospital provides leadership and strategic direction for the faculty, medical staff, and other providers to ensure the delivery of high quality, cost-effective health care consistent with The James mission. The CMO has oversight of the medical staff responsibilities for progress towards goals and process improvements. The CMO is a member of The James Medical Staff Administrative Committee (MSAC) and is the medical director for provider credentialing within The James. The CMO provides leadership and oversight of The Plan.

Quality Medical Director
The James Quality Medical Director, reports to the Chief Medical Officer and is responsible for aiding the Quality Department with medical review for patient safety and quality outcomes. This physician also works collaboratively with the health system quality medical directors and the Chief Quality and Patient Safety Officer in deciding sentinel and significant events, as well as reporting events, when necessary, through the peer review process. The Quality Medical Director serves as the co-chair to the Quality, Patient Safety and Reliability Committee and is a member of The James Medical Staff Administrative Committee (MSAC).

Associate Director of Perioperative Quality
The James Associate Director Perioperative Quality reports to the Medical Director Perioperative Services for The James and is also responsible for assisting the Quality Department with medical review for patient safety and quality outcomes concerns. The physician works collaboratively with the health system quality medical directors and the Chief Quality and Patient Safety Officer in deciding sentinel and significant events that occur within the perioperative service area and can report events when needed to the peer review process.

Clinical Department Chief and Division Directors
Each Department Chairperson and/or Division Director is responsible to ensure the standards of care and service are kept within their department/division. In addition, Department Chairpersons/Division Directors are to implement recommendations from The Plan, and/or take part in corrective action plans for individual physicians, or the division/department.
Medical Director
Each business unit Medical Director is responsible to review the recommendations from The Plan and implement quality goals and plans, along with keeping oversight in their clinical areas.

Medical Staff
Medical staff members are responsible to achieve the highest standard of care and services within their scope of practice. As a requirement for membership on the medical staff, members are expected to and must take part in the functions and expectations set forth in The Plan. In addition, members serve on quality management/patient safety committees and/or continuous quality improvement teams throughout the year.

Executive Director, Clinical Services
The James Executive Director for Clinical Services works collaboratively with the OSUWMC Quality Leadership Council (QLC, formerly known as LCCQSS) initiatives. The Executive Director is integral to the establishment and implementation of The Plan, organization-wide quality goals, and performance improvement achievements.

Chief Nursing Officer (CNO)
The CNO has direct oversight of the clinical nursing professionals. As such the CNO works closely with the ACNOs, Directors of Nursing (DON), APPs and other professionals. The CNO ensures that the overall James Quality, Patient Safety and Reliability Plan is used to assist with the development and implementation of The James Nursing Quality and Patient Safety Plan annually, as well as initiating the Nursing Strategic Plan.

Associate Chief Nursing Officer (ACNO)
The James ACNO(s) report to the CNO and supply senior leadership within the nursing structure to influence the nursing process and practices. The ACNO has oversight of the nursing shared governance model and the nursing leadership which establishes and implements annual nursing-sensitive goals. This role is responsible to implement strategies from the nursing strategic plan, as well as ensuring the nursing staff and other clinical professionals understand the Plan.

Nursing Staff
The James Executive Director for Patient Services, along with the Chief Nursing Officer, as well as the Associate Chief Nursing Officer(s), Director of Nursing Quality, and Directors of Nursing are responsible to implement and maintain oversight of the Nursing Quality Plan and incorporate opportunities and goals from the plan as well as opportunities identified in collaboration with the OSUWMC-QLC Committee.

Nursing directors and managers are to implement recommendations or take part in action plans for individual employees or the department. They supply input about committee memberships, and serve as participants in the departmental, hospital and Health System quality/patient safety committees. Clinical Nurse Specialists (CNS) support quality improvement initiatives by providing leadership in the application and use of evidence-based practice. The James nursing staff is responsible to provide the highest standard of care and services within their scope of practice. (See Figure 4)
**Director of Quality and Patient Safety, and Nursing Quality**

The Director for Quality and Patient Safety collaborates directly with the executive leaders as well as the directors and managers of all areas to evaluate, plan and improve on patient safety and quality outcomes. The director reports to the Senior Director, Integrated Care Management and Quality, and oversees the output of the annual Quality Plan. In addition, the Director has leadership oversight of the quality improvement goals, patient safety improvements, and works with the facilitators and team(s) charged for implementation of annual hospital level goals. The director serves as a co-chairperson for The James Quality, Patient Safety and Reliability committee. This role also has responsibility for oversight of the Nursing Quality Team, which focuses on Nurse-Sensitive Indicators (NSI) with front-line staff and other leaders.

**Hospital Management Team**

Each associate executive director, all service line administrators, department directors and managers are responsible to ensure the standards of care and service are maintained or exceeded within their department(s), and are responsible to implement, monitor, and evaluate activities in their areas and help clinical staff members in developing appropriate mechanisms for data collection and evaluation. Department directors, managers and/or assistant managers take part in action plans for individual employees or the department. All department directors/managers supply input regarding committee memberships and serve as participants on quality management/patient safety committees and/or quality improvement teams.
Managers and staff are engaged through formal and informal processes related to quality improvement and clinical patient safety efforts, including but not limited to:

- Suggesting process improvements and reporting medical/health care events and near misses.
- Implementing evidence-based practices.
- Monitoring and responding to activities and processes, such as patient complaints and patient satisfaction.
- Participating in audits, observations and peer-to-peer review and feedback; and,
- Participating in efforts to improve patient outcomes and enhance patient safety.

**The James Staff**

All staff members are responsible to ensure the standards of care and services are maintained or exceeded within their scope of responsibility. The staff is involved through formal and informal processes related to clinical quality improvement, patient safety and service quality efforts, including but not limited to:

- Suggesting process improvements and reporting medical/health care events and near misses.
- Participating in activities and processes to improve quality and safety at the unit level, as well as being selected to join organizational continuous quality improvement teams.
- Participating in audits, observations and peer-to-peer review and feedback.
- Participating in focus groups, task forces and/or committees.
- Attending staff meetings regularly and staying apprised of changes and improvements.

**The James Quality Improvement and Patient Safety Department**

The primary responsibilities of The James Quality Improvement and Patient Safety Department is:

- Track and trend quality events as well as Sentinel Events.
- Coordinate and facilitate clinical quality management for improved outcomes.
- Monitor patient safety incidents and work with the management teams for elimination or reduction of risk/harm to patients.
- Improve patient care services by assuring the voice of the patient is heard throughout The James.
- Assist managers with evaluations of situations by use of the Just Culture algorithm and training.

While primary responsibility for the implementation and evaluation of clinical quality, patient safety and service activities exist within each department/program, The James Quality and Patient Safety staff also serve as internal consultants for the development, evaluation, and on-going monitoring of those activities. The James Quality Improvement & Patient Safety Departments including The James Operations Improvement staff, and the Cancer Program Analytics staff, maintain human and technical resources for team facilitation, use of performance improvement tools, data collection, statistical analysis, and reporting.

**The James Patient Experience/Guest Services Department**

The primary responsibility of The James Patient Experience and Guest Services Department is to coordinate and facilitate a service-oriented approach to providing healthcare. This is conducted through both strategic program developments as well as by managing operational functions. The Patient Experience staff serves as an internal consultant for the development and evaluation of service-quality activities. The Department supports human and technical resources for interpreter services, information desks, patient relations, team facilitation, and use of performance improvement tools, data collection, statistical analysis, and reporting. The Department also oversees the Patient/Family Advisor Program which consists of current and former patients, or their primary caregivers, who have had experiences at any James facility. These individuals are volunteers who serve on committees and workgroups, as Advisory Council members, complete public speaking engagements and review materials.
Approach to Clinical Quality, Patient Safety & Reliability Management:

**Philosophy of Patient Care Services**

**Long Range Quality Plan – New**

- A long-range quality plan has been approved to guide focused priorities for FY 23-27 (see attachment VII). The goal is to achieve industry leading performance on quality, safety, and patient satisfaction measures within five years.
- The annual quality plan is supportive of the foundational principles of the Long-Range Quality Plan (LRQP) and will ensure that the goals of the LRQP are able to be achieved.
- The LRQP is structured with three pillars: Patient Centered Care, Safety, and Effectiveness.
- Within the Patient Centered care is the expectation the organization will provide distinct and differentiated care for each patient and their family. An element of measurement will be to achieve top decile ratings on the patient satisfaction scores for likelihood to recommend Wexner Medical Center.
- For Safe Care, the expectation is that by FY27 the organization will be seen to have industry leading safety performance. This will be measured by several national monitoring systems, but distinction will be achieved by a top decile rating for overall quality by the Vizient, Comprehensive Academic Medical Center Quality & Accountability scores.
- And, for Effectiveness, the measure of distinction will be top decile rating for industry leading clinical outcomes.

The James provides innovative and patient-focused comprehensive cancer care and services which includes the following:

- A mission statement that outlines the relationship between patient care, research, and teaching.
- Long-range, strategic planning conducted by leadership to determine the services to be provided.
- Establishing annual goals and aims that are consistent with the hospital mission, and which are based on a collaborative assessment of patient/family and the community’s needs.
- Provision of services appropriate to meet the needs of patients.
- Ongoing evaluation of services supplied such as: performance assessment and improvement activities, budgeting, and staffing plans.
- Integration of services through the following: continuous quality improvement teams; clinical interdisciplinary quality programs; performance assessment and improvement activities; communications through management operations meetings, nursing shared governance structure, Medical Staff Administrative Committee, administrative staff meetings; participation in OSUWMC and OSU governance structures, special forums; and leadership and employee education/development.
- Maintaining competent patient care leadership and staff by providing education and ongoing competency reviews which are focused towards identified patient care needs.
- Respect for each patient’s rights and decisions as an essential part in the planning and provision of care.
- Utilizing the Relationship Based Care principles which encompass Care of Patient, Care of Colleague, Care of Self and Care of the Community.
- Embracing the principles of a Just Culture and honoring a Culture of Safety for all team members, faculty, and staff.

**Principles**

The principles of providing high quality, safe care support the Institute of Medicine’s *Six Aims of Care* which are:

- **Safe:** Care should be as safe for patients in health care facilities as in their homes.
- **Effective:** The science and evidence behind health care should be applied and serve as the standard in the delivery of care.
• **Efficient:** Care and service should be cost effective, and waste should be removed from the system.
• **Timely:** Patients should experience no waits or delays in receiving care and service.
• **Patient centered:** The system of care should revolve around the patient, respect patient preferences, and put the patient in control; and
• **Equitable:** Unequal treatment should be a fact of the past; disparities in care should be eradicated.

The IOM *10 Rules for Redesign* are guiding principles for the provision of safe and quality care. These are:

1. **Care is based on continuous healing relationships.** Patients should receive care whenever they need it and, in many forms, not just face-to-face visits. This implies that the health care system must be always responsive, and access to care should be provided over the Internet, by telephone, and by other means in addition to in-person visits.
2. **Care is customized according to patient needs and values.** The system should be designed to meet the most common types of needs but should have the capability to respond to individual patient choices and preferences.
3. **The patient is the source of control.** Patients should be given the necessary information and opportunity to exercise the degree of control they choose over health care decisions that affect them. The system should be able to accommodate differences in patient preferences and encourage shared decision making.
4. **Knowledge is shared and information flows freely.** Patients should have unfettered access to their own medical information and to clinical knowledge. Clinicians and patients should communicate effectively and share information.
5. **Decision making is evidence-based.** Patients should receive care based on the best available scientific knowledge. Care should not vary illogically from clinician to clinician or from place to place.
6. **Safety is a system property.** Patients should be safe from injury caused by the care system. Reducing risk and ensuring safety require greater attention to systems that help prevent and mitigate errors.
7. **Transparency is necessary.** The system should make available to patients and their family’s information that enables them to make informed decisions when selecting a health plan, hospital, or clinical practice, or when choosing among alternative treatments. This should include information describing the system’s performance on safety, evidence-based practice, and patient satisfaction.
8. **Needs are anticipated.** The system should anticipate patient needs, rather than simply react to events.
9. **Waste is continuously decreased.** The system should not waste resources or patient time.
10. **Cooperation among clinicians is a priority.** Clinicians and institutions should actively collaborate and communicate to ensure an appropriate exchange of information and coordination of care.

Following these principles, The James has instituted the following guidelines as the approach to quality, safety, and reliability services:

- **Customer Focus:** Knowledge and understanding of internal and external customer needs and expectations.
- **Leadership & Governance:** Dedication to continuous improvement instilled by leadership and the Board.
- **Education:** Ongoing development and implementation of curricula for quality, safety, and reliability for all faculty, staff, volunteers, and students.
- **Involvement:** All team members must have mutual respect for the dignity, knowledge, and contributions of others. Everyone is engaged in improvement of processes where they work.
- **Data-driven decision making:** Decisions for quality, safety, and reliability are based on the knowledge derived from data.
- **Continuous Process Improvement:** Analysis of processes for design, redesign and to reduce variations are accomplished by use of an approach using science and LEAN/DMAIC. Measures and improvements are ongoing.
- **Just Culture:** Our framework of quality, safety, and reliability services are based on a culture that is open, honest, transparent, collegial, team-oriented, accountable, and non-punitive when system failures have occurred.
• **Personalized Health Care:** The incorporation of evidence-based medicine in patient-centered care which considers the patient’s health status, genetics, cultural tradition, personal preferences, and values family and lifestyle situations.

Model:
**Model and Systematic Approach to Continuous Quality Improvement and Operational Excellence**

The James Cancer Hospital embraces change and innovation as one of its core values. Organizational focus on process improvement and innovation is embedded within the culture using a general process improvement model that includes:

- An organizational expectation the entire workforce is engaged and responsible for enhancing organizational performance and exemplary outcomes for our patients.
- Active involvement of multidisciplinary teams and committees focused on improving processes and,
- A broad toolkit of continuous quality improvement methodologies and expert resources that provide the proper level of structure and support to assure the deliverables of the project are met with long term sustainability. With the increased organizational emphasis on using a metric-driven approach to reducing medical errors, eliminating rework, and enhancing efficiency and effectiveness of work, DMAIC (See Fig 5) to help focus efforts.

![Figure 5 DMAIC and PDCA methodologies](image-source: http://businesschurub.com)

**Consistent Level of Care**

Certain elements of The Plan help to ensure that patient care standards for the same or similar services are comparable in all areas. These elements include, but are not limited to:

- Policies and procedures and services supplied are not payer driven and are standardized to promote high quality and safe care.
- Application of a single standard for physician credentialing.
- Cancer care delivery is based upon nationally recognized standards of care from the National Comprehensive Cancer Network (NCCN).
- Use of monitoring tools to measure like processes in areas of the Health System and The James.
Performance Transparency
The James Medical and Administrative leadership have a long-standing and strong commitment to transparency of performance as it relates to clinical quality, safety, and service performance.

Performance data are shared internally with faculty and staff through a variety of methods. The purpose of providing data internally is to help faculty and staff in having real-time performance results and to use those results to drive change and improve performance when applicable. Transparency of information is provided within the limits of the Ohio law that protects attorney-client privilege, quality inquiries and reviews, as well as peer review. Current quality data is shared on The James internal intranet site. Cancer Program Analytics works with all departments to build and enhance quality and safety dashboards, as well as display of other important metrics to build on the equation of value for our patients.

Confidentiality
Confidentiality is essential to the quality management and patient safety process. All records and proceedings are confidential and are to be marked as such. Written reports, data, and meeting minutes are to be kept in secure files. Access to these records is limited to proper administrative personnel and others as considered appropriate by legal counsel. As a condition of staff privilege and peer review, it is agreed that no record, document, or proceeding of this program is to be presented in any hearing, claim for damages, or any legal cause of action. This information is to be treated for all legal purposes as privileged information. This is in keeping with the Ohio Revised Code 121.22 (G)-(5) and Ohio Revised Code 2305.251.

Conflict of Interest
A person is professionally involved if they are responsible for patient care decision making either as a primary or consulting professional and/or have a financial interest (as determined by legal counsel) in a case under review. Persons who are professionally involved in the care under review are to refrain from participation except as requested by the appropriate administrative or medical leader. During peer review evaluations, deliberations, or voting, the chairperson will take steps to avoid the presence of any person, including committee members, professionally involved in the care under review. The chairperson of a committee should resolve all questions concerning whether a person is professionally involved. In cases where a committee member is professionally involved, the respective chairperson may appoint a replacement member to the committee. Participants and committee members are encouraged to recognize and disclose, as appropriate, a personal interest or relationship they may have concerning any action under peer review.

Priority Criteria:
The following criteria are used to prioritize clinical value enhancement initiatives and continuous quality improvement opportunities, to ensure the appropriate allocation of resources.

1) Ties to strategic initiatives consistent with the hospital’s mission, vision, and values.
2) Reflects areas for improvement in patient safety, appropriateness, quality, and/or medical necessity of patient care (e.g., high risk, serious events, problem-prone).
3) Has considerable impact on our community’s health status (e.g., morbidity/mortality rate).
4) Addresses patient experience issues (e.g., access, communication, discharge).
5) Reflects divergence from benchmarks.
6) Addresses variation in practice.
7) Required by an external organization.
8) Represents significant cost/economic implications (e.g., high volume).
Determining Priorities

The James has a process in place to identify and direct resources toward quality management, patient safety, and service excellence activities. The prioritization criteria are reevaluated annually according to the mission and strategic plan. The leaders set performance improvement priorities and reevaluate annually in response to unusual or urgent events. Whenever possible, NCI, ADCC or other appropriate cancer specific benchmarks are used to compare performance metrics for The James, to assist with determination of priorities each year to improve performance.

Design and evaluation of new processes

New processes are designed and evaluated according to the organizational mission, vision, values, and priorities, and are consistent with sound business practices.

The design or re-design of a process may be started by:

- Surveillance data showing undesirable variance.
- Patients, staff, or payers perceived need to change a process.
- Information from within the organization and from other organizations about potential risks to patient safety, including the occurrence of sentinel events.
- Review and assessment of data and/or review of available literature to confirm the need and/or by evidence-based practices.

Data Measurement and Assessment

**Determination of Needs**

Data needs are decided according to improvement priorities and surveillance needs. The James Cancer Program Data Analytics and the Quality and Patient Safety departments collect data for watching important processes and outcomes related to patient care. In addition, each department handles identifying quality indicators specific to their area of service. The quality management committee of each area oversees monitoring and assessment of the data collected. Quality and Safety monitoring is on-going and reviewed by The James Quality and Patient Safety Committee each year.

**External reporting requirements**

The reporting requirements related to quality, safety, and service. These include regulatory, governmental, payer, and specialty certification organizations. The table below displays examples of external organizations where quality, safety, and service data are reported. (See Figure 6)

<table>
<thead>
<tr>
<th>Regulatory / Public Data</th>
<th>Payers</th>
<th>Registries/ Benchmarking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center for Medicare/Medicaid Services (CMS)</td>
<td>Anthem</td>
<td>Society of Thoracic Surgeons (STS)</td>
</tr>
<tr>
<td>Ohio Department of Health (ODH)</td>
<td>United Healthcare</td>
<td>American College of Surgeons - National Surgical Quality Improvement (ACOS - NSQIP)</td>
</tr>
<tr>
<td>The Joint Commission (TJC)</td>
<td>Aetna</td>
<td>ACOS/ CoC – Commission on Cancer</td>
</tr>
<tr>
<td>National Healthcare Safety Network (NHSN)</td>
<td>Optum Health</td>
<td>National Cancer Care Network</td>
</tr>
<tr>
<td>Center for Disease Control (CDC)</td>
<td>NMO</td>
<td>Nursing Database of Nursing Quality Indicators (NDNQI)</td>
</tr>
<tr>
<td>Stem Cell Therapeutic Outcomes Database (SCTOD)</td>
<td>Oigna</td>
<td>Press Ganey</td>
</tr>
<tr>
<td>Health Resources and Administration Services (HRSA)</td>
<td></td>
<td>Vizient Quality &amp; Accountability</td>
</tr>
</tbody>
</table>

*Red = Public Data Reporting*
Collection of data
Data, including patient demographic and diagnosis, are systematically collected by various mechanisms including but not limited to:
- Administrative and clinical databases
- Retrospective and concurrent medical record review
- Reporting systems (e.g., patient safety and patient satisfaction)
- Surveys (i.e., patients, families, and staff)

Assessment of data
Statistical methods are used to show undesirable variance, trends, and opportunities for improvement. The data are compared to the earlier performance, external benchmarks, and accepted standards of care to establish goals and targets. Annual goals are set up to evaluate performance.

Surveillance system
The James systematically collects and assesses data in different areas to check and evaluate the quality and safety of services, including measures related to accreditation and other requirements. Data collection also functions as a surveillance system for prompt identification of undesired variations or trends in quality indicators. (See Fig 7)

Figure 7 Quality & Patient Safety Monitoring
The James Patient Quality and Safety Scorecard

The James Nursing Quality and Patient Safety Scorecard

Patient Safety is the highest priority for all faculty and staff at The James. As a crucial element to caring for our patients, there is an on-going process of monitoring safety events and any untoward trends from patient care. The James Patient Quality and Safety Scorecard (hereinafter The Scorecard) is a set of indicators related to those events considered potentially preventable and which cause level of harm to the patient. The Scorecard (see Figure 10) covers the areas such as sentinel events, mortality, and mortality related to sepsis, hospital-acquired infections, falls with injury, hospital-acquired pressure ulcers, medication events that reach the patient and cause harm, as well as other categories.

The information is shared in various quality forums with the medical staff, clinicians, James’s administration, and senior staff, and the Quality and Professional Affairs Committee (QPAC) at the Wexner Medical Board. The indicators to be included in the scorecard are reviewed each year to represent the priorities of the Quality and Patient Safety program. The Patient Safety program (see Fig. 11) evaluates opportunities each quarter at The James Quality and Patient Safety Committee, as well as monthly at the Medical Staff Administrative Committee. Annually, safety goals are reviewed and adjusted as necessary by use of event trending, regulatory changes, needs found from the culture of safety surveys and/or national cancer benchmarks.

2022 YTD James Cancer Hospital KPI Benchmarking

<table>
<thead>
<tr>
<th>Quality Domain</th>
<th>Key Performance Indicator</th>
<th>FY22 Target</th>
<th>FY22 through February</th>
<th>FY21 Results</th>
<th>%tile Feb FYTD Higher is better</th>
<th>FY22 To Date Percentile Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patient Centered Care</td>
<td>Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Overall and Recommend Rating</td>
<td>86.3%</td>
<td>87.3% Higher is better</td>
<td>86.0%</td>
<td>95</td>
<td>5</td>
</tr>
<tr>
<td>Mortality</td>
<td>Risk-Adjusted Inpatient Mortality Index (Observed : Expected)</td>
<td>0.89</td>
<td>0.80 Lower is better</td>
<td>0.92</td>
<td>61</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Risk-Adjusted Inpatient Sepsis Mortality Index (Observed : Expected)*</td>
<td>0.99</td>
<td>1.13</td>
<td>1.05</td>
<td>50</td>
<td>-15</td>
</tr>
<tr>
<td>Safe Care</td>
<td>Risk-Adjusted Complications Index (Composite Score)</td>
<td>0.88</td>
<td>0.91</td>
<td>0.89</td>
<td>70</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>Central Line-Associated Bloodstream Infection (CLABSI) Rate per 1,000 Line Days</td>
<td>0.89</td>
<td>1.13 Lower is better</td>
<td>1.15</td>
<td>20</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Catheter-Associated Urinary Tract Infection (CAUTI) Rate per 1,000 Catheter Days</td>
<td>0.54</td>
<td>0.66 Lower is better</td>
<td>0.58</td>
<td>71</td>
<td>-6</td>
</tr>
<tr>
<td></td>
<td>Hospital-Acquired Intestinal Infection (C.diff) Rate per 10,000 Patient Days</td>
<td>8.46</td>
<td>9.00 Lower is better</td>
<td>9.31</td>
<td>65</td>
<td>-5</td>
</tr>
<tr>
<td>Effective Care</td>
<td>30-Day Unplanned Cancer Readmission Rate**</td>
<td>18.2%</td>
<td>16.5%</td>
<td>18.3%</td>
<td>90</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>Admissions or ED Visits for Patients Receiving Outpatient Chemotherapy (within 30 days)*</td>
<td>7.4%</td>
<td>7.4% Lower is better</td>
<td>9.6%</td>
<td>75</td>
<td>20</td>
</tr>
</tbody>
</table>

Figure 8 Quality & Patient Safety Scorecard example
Figure 9 Nursing Quality & Patient Safety Scorecard example

Goal:
* Improve patient safety with integration of reporting, process improvement opportunities and collaboration within teams

* Our foundation is a “Just Culture” balancing system and process concerns with accountability
* Create a work environment that is open, honest and transparent

Culture
- Continuous Performance monitoring and improvement
- Safety really matters
- Support to do the right thing for our patients

Continual learning
- Regulatory and accreditation
- Event Reporting
- Sentinel Event RCAs
- Relationship Based Care

Accountability
- Shared Purpose
- Education
- Innovation
- Recognition
- Safety Surveys

Culture of Safety!

July 2021

Figure 10 Patient Safety Program
The James Patient Satisfaction Portal/Dashboard

The Patient Satisfaction dashboard (See Fig 11) is a set of patient experience indicators gathered from surveys after discharge or visit to a system-based clinic or hospital. The dashboard covers performance in areas such as physician communication, nursing responsiveness, pain management, admitting and discharging speed and quality in addition to other service categories. The information is shared in forums with staff, clinicians, administration, including the Boards. Performances on these indicators serve as annual goals for leaders and members of clinical and patient experience teams.

Patient Satisfaction Scorecard

![OSUWMC Patient Satisfaction Portal](Image)

Figure 11 Patient Satisfaction Portal

Quality, Patient Safety & Reliability Staff Education

Education is identified as a key principle for providing safe, high-quality care, and excellent service for our patients. There is on-going development and implementation of a curriculum for quality, safety and service for all staff, employees, clinicians, patients, and students. There are a variety of forums and venues used to enhance the education surrounding quality and patient safety including, but not limited to:

- Online videos
- Quality & Patient Safety Simulcasts
- Newsletters
- Classroom forums
• Simulation training
• Computerized Based Learning Modules (e-learning/CBLs)
• Curriculum Development within College of Medicine
• Websites (internal OneSource and external OSUMC)
• Patient Safety/Quality Lesson’s Learned and Patient Safety Alerts

The James Benchmark data
Both internal and external benchmarking provides value when evaluating performance.

Internal Benchmarking
Internal benchmarking uses processes and data to compare The James performance to itself over time and supplies a gauge of improvement strategies within the organization.

External Benchmarking
The James takes part in various database systems and focused benchmarking projects to compare performance with that of cancer hospital - peer institutions. The James Cancer Hospital uses and joins other comprehensive cancer centers for benchmarking such as C4QI (Comprehensive Cancer Center Consortium for Quality Improvement) and ADCC (Alliance of Dedicated Cancer Centers), National Cancer Institute (NCI). Also, The James takes part in national benchmarking efforts through the following: The Vizient, The US News Report, and the Ohio Department of Health, Press Ganey, and National Database of Nursing Quality Indicators.

Innovation, Design, Evaluation
A new process can be started by innovative staff and leaders, and design of a new process is brought about by The James’ ambition, mission, vision, values, priorities, and sound practices. Evaluation is an integral part of all existing processes and certainly key in any innovation or design.

The design or redesign of a process comes from:
• Surveillance of data showing a variance that is not desired
• Patients, faculty, staff, or payers’ perception of a change being necessary
• Information and updates from both within the organization and from other organizations about potential risks to patient safety
• Sentinel or significant events
• Review and analysis of data and/or review of available literature confirming a need for change.

Performance Based Physician Quality & Credentialing
See Figure 13
Performance based credentialing ensures processes that help with promoting the delivery of quality and safe care by physicians and advanced practice licensed health care providers. Both Focused Professional Practice Evaluation (FPPE) and Ongoing Professional Practice Evaluation (OPPE) occur. Focused Professional Practice Evaluation (FPPE) is used on three occasions: first appointment, when a Privileged Practitioner requests a new privilege, and for cause when questions arise regarding the practitioner’s ability to provide safe, high quality patient care. Ongoing Professional Practice Evaluation (OPPE) is performed on an ongoing basis (every 6 months).

Profiling Process:
• Data gathering from multiple sources
• Report generation and indicator analysis
• Profile review meetings with department chairs
• Discussion at Credentialing Committee
• Final recommendation & approval:
• Medical Staff Administrative Committees
• Medical Director
• Hospital Board

Service-Specific Indicator

Indicators are used to profile each physician’s performance. The results are included in a physician profile, which is reviewed with the department chair as part of the credentialing process.

The definition of service/department-specific indicators is the responsibility of the director/chair of each unit. The performance of these indicators is used as evidence of competence to grant privileges in the re-appointment process. The clinical departments/divisions must collect the performance information related to these indicators and report that information to the Department of Quality & Operations Improvement.

The purpose of the medical Staff Evaluation is several-fold:
• To appoint quality medical staff.
• To monitor and evaluate medical staff performance.
• To integrate medical staff performance data into the reappointment process and create the foundation for high quality care.
• To provide periodic feedback and inform clinical department chairs of the comparative performance of individual medical staff.
• To identify opportunities for improving quality of care.
Annual and on-going evaluations

The James Quality, Patient Safety and Reliability Plan is approved annually by The James Quality and Patient Safety Committee and QPAC. The annual evaluation includes a review of the program activities and an evaluation of the effectiveness of the structure.

Attachment A outlines the annual quality goals for FY23 (page 30)
Attachment B examples of Shared Service metrics and annual review (pages 31-32)
Attachment C James Quality & Patient Safety Organizational Chart (page 33)
Attachment D Safety Event Review Structure & Process (page 35)
Attachment E Long Range Quality Plan Structure & Process (page 36)
Attachment A: FY 2023 James Annual Clinical Quality Goals

July 1 2022 through June 30 2023

FY 2023
James Quality, Patient Safety, Reliability
Top of Hospital Goals

FY 2023 James Quality, Patient Safety, Reliability
Top of Hospital Goals

- DMAIC workgroups/teams:
- Fall with injury
- Hospital Acquired Pressure Injury
- CLABSI
- CAUTI
- Cdiff
- Extrevasation
- PSI
## 2020 Evaluation of Contract Services: The James

<table>
<thead>
<tr>
<th>Name:</th>
<th>Department:</th>
<th>Date Eval. Completed: 2/28/2020</th>
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### Contract Services from OSUWMC to The James: X Department

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
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</thead>
<tbody>
<tr>
<td>1. Are there any known outstanding requirements for improvement issued by the accrediting body for this organization?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>2. Do you monitor key quality and performance indicators for this service? Describe how and how often you monitor these indicators (e.g., direct observation, audits, incident reports, efficiency, satisfaction reports, etc.)</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Percentage of clinical nutrition consultants completed within 2 days is monitored, this data is received twice annually and provides a monthly breakdown of completion rates. Patient satisfaction scores for James Annulatory RN and patient food services is also monitored monthly.</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>3. Does the contracted service provide the organization with performance/efficiency/quality data? If so, describe indicator analysis and frequency of data.</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>Yes, department scorecard is updated quarterly to include the above metrics</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>4. Is there a process in place to conduct improvement efforts if a problem area is identified? Explain briefly.</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>Yes, department has a quarterly QI meeting to discuss scorecard and any needed corrective actions</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>5. Were any improvements made in the past year? Describe briefly. Validated maintenance screening tool (MSST) added to EMR in November of 2019</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>6. Has the organization (or any staff of the organization) providing the contracted service ever been sanctioned by CMS?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>7. If the contract is terminated, do you have continuity plans developed for the services provided? Please describe.</td>
<td>Yes</td>
<td>No</td>
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</table>
### Internal Contract Evaluation Summary: 2020

**Evaluation Criteria:**
All questions were answered by contract manager at OSUCC.

<table>
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<tr>
<th>Service</th>
<th>N</th>
<th>Y</th>
<th>Y</th>
<th>Y</th>
<th>Y</th>
<th>N</th>
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<th>N</th>
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<tr>
<td>Medical Information Management Services</td>
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<td>Y</td>
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<td>Y</td>
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<td>N</td>
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<td>Respiratory</td>
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<td>Pharmacy Services</td>
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<td>Rehabilitation Services</td>
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<tr>
<td>Radiological Services</td>
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<td>Y</td>
<td>N</td>
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<td>Radiological Technical Services</td>
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<td>Interventional Radiology Call Services</td>
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Quality and Patient Safety Teams:

Clinical Quality:
The Quality Team focuses on identification of process improvement needs based on opportunities found in metric review. Consultation for front line led improvement efforts is also provided.

Patient Safety:

- Oversee Patient Safety Reporting System process and review all events showing trends and problem prone processes or systems issues
- Partnership with UH Quality for the SEDG and Sentinel Event process
- Review all National Patient Safety Goals and provide gap analysis
- FMEA and Proactive Risk Assessment with partnership of Accreditation & Compliance team
- Oversee quality and patient safety rounds and recognition of staff who perform safe catches
Cancer Program Analytics (CPA)

The CPA team supplies data support for all department activities related to process improvement, patient safety and peer review. Information is gathered from multiple sources including Epic, Vizient, Midas, Clinical Registry software, PSRS, and other systems as needed. Benchmarking data both internally and externally is a vital product from the CPA team, allowing for improvement and celebration when proper.
Attachment D: Safety Event Review Process (new June 2022)
Attachment E: Long Range Quality Plan

Long Range Quality Plan
Patients First

Quality Plan
- Patient Centered
  - Distinct and differentiated experience for patients and families
  - As evidenced by measured outcomes consistently improving toward the top 10% nationally.
- Safe
  - Industry leading safety performance
  - As evidenced by 100% safety event closure, industry leading performance in reduction of serious safety events, and continuous improvement of culture of safety.
- Effective
  - Distinctive industry leading clinical outcomes

Foundations
- Relationships of empathy, compassion, and respect among patients, families, and caregivers are fundamental.
- Full transparency of performance internally and externally is a core hallmark.
- Performance improvement program which ensures the skills of improvement, change management and measurement and monitoring are inherent, including analytics platform which provides standardized, effective views of performance and access to data to front line staff, faculty and leadership.
- Annual performance targets selected for improvement. Overall distinctiveness is externally validated locally and nationally.

Long Range Quality Plan: Foundations

1. Relationships of empathy, compassion and respect among patients, families and caregivers are fundamental
   Updated mission of WMC to include patient centeredness.
   Long Range Human Resource Plan: including faculty & staff engagement, OSU practices for Just Culture

2. Full transparency of performance internally and externally is a core hallmark
   Plan for OSU website updated to include full health system clinical performance completed in FY24

3. Inherent competencies of measurement and monitoring, process improvement and change management.
   Performance program which ensures 90% of all management is trained in DMAIC. Unified performance measurement platform and analytics data by FY24.

4. Annual performance targets selected for improvement. overall distinctiveness is externally validated locally and nationally
   See goal section for Long Range Targets for CMS, USNWR, Magnet, Leapfrog
Synopsis: Approval of the annual review of the Clinical Quality, Patient Safety, and Service Plan for FY23 for the hospitals at The Ohio State University Hospitals d/b/a OSU Wexner Medical Center, including: Ohio State University Hospital, Ohio State Richard M. Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital, is proposed.

WHEREAS the mission of The Ohio State University Hospitals is to improve people’s lives through the provision of high-quality patient care; and

WHEREAS the Clinical Quality, Patient Safety, and Service Plan for FY23 outlines assessment and improvement of processes in order to deliver safe, effective, optimal patient care and services in an environment of minimal risk for inpatients and outpatients of the University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital; and

WHEREAS the annual review of the Clinical Quality, Patient Safety, and Service Plan for FY23 was approved by the Quality Leadership Council on May 3, 2022; and

WHEREAS the annual review of the Clinical Quality, Patient Safety, and Service Plan for FY23 was approved by the University Hospitals Medical Staff Administrative Committee on May 11, 2022; and

WHEREAS on June 28, 2022, the Quality and Professional Affairs Committee recommended that the Wexner Medical Center Board approve the annual review of the Clinical Quality, Patient Safety, and Service Plan for FY23:

NOW THEREFORE

BE IT RESOLVED, That the Wexner Medical Center Board hereby approves the Clinical Quality, Patient Safety, and Service Plan for FY23 (attached) for University Hospital, Ohio State Ross Heart Hospital, Ohio State Harding Hospital, and Ohio State East Hospital.
QUALITY LEADERSHIP COUNCIL

The Ohio State University Wexner Medical Center Clinical Quality Management, Patient Safety, & Service Plan

FY 2023
July 1, 2022 - June 30, 2023
ATTACHMENTS

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III. QLC PRIORITIES & QUALITY & SAFETY SCORECARD ............................. 28
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MISSION, VISION, AND VALUES:

**Mission:** To improve health in Ohio and across the world through innovation in research, education and patient care

**Vision:** By pushing the boundaries of discovery and knowledge, we will solve significant health problems and deliver unparalleled care

**Values:** Inclusiveness, Determination, Empathy, Sincerity, Ownership, and Innovation

- Inclusiveness
- Determination
- Empathy
- Sincerity
- Ownership
- Innovation

**Definition:**

The Clinical Quality Management, Patient Safety and Service Plan is the organization-wide approach to the systematic assessment and improvement of process design and performance aimed at improving in areas of quality of care, patient safety, and patient experience. It integrates all activities defined in the Clinical Quality Management, Patient Safety & Service Plan to deliver safe, effective, optimal patient care and services in an environment of minimal risk. The Plan was developed in accordance with The Joint Commission (TJC) accreditation standards and the Center for Medicare & Medicaid Services (CMS) Conditions of Participation outlining a Quality Assurance and Performance Improvement (QAPI) program.

**Scope:**

The Clinical Quality Management, Patient Safety & Service Plan includes all inpatient and outpatient facilities in The OSU Wexner Medical Center (OSUWMC) and appropriate entities across the continuum of care. The plan includes quality, patient safety, and service goals for process improvement related to functions and processes that involve care in any clinical setting.

As part of the QAPI process, the organization provides oversight for contracted services. Each contract is categorized into one of four categories based on the goods or services provided: Professional Service, Supplies, Direct Patient Care, or directly relevant to a Condition of Participation. Once categorized, the appropriate evaluation for that contracted service category is utilized to evaluate the quality and performance improvement that has occurred or needs to occur. This evaluation is
reviewed annually by the Medical Staff Administrative Committee (MSAC) and then forwarded to the Quality and Professional Affairs Committee of the Governing Body (Contract Evaluation Template Attachment I).

Purpose:

The purpose of the Clinical Quality Management, Patient Safety & Service Plan is to show measurable improvements in areas for which there is evidence they will improve health outcomes and value of patient care provided within The OSUWMC. The OSUWMC recognizes the importance of creating and maintaining a safe environment for all patients, visitors, employees, and others within the organization.

Objectives:

1) Continuously monitor, evaluate, and improve outcomes and sustain improved performance.

2) Recommend reliable system changes that will improve patient care and safety by assessing, identifying, and reducing risks within the organization and responding accordingly when undesirable patterns or trends in performance are identified, or when events requiring intensive analysis occur.

3) Assure optimal compliance with accreditation standards, state, federal and licensure regulations.

4) Develop, implement, and monitor adherence to evidenced-based practice guidelines and companion documents in accordance with best practice to standardize clinical care and reduce practice variation.

5) Improve patient experience and their perception of treatment, care and services by identifying, evaluating, and improving performance based on their needs, expectations, and satisfaction.

6) Improve value by providing the best quality of care at the minimum cost possible.

7) Provide a mechanism by which the governance, medical staff and health system staff members are educated in quality management principles and processes.

8) Provide appropriate levels of data transparency to both internal and external customers.

9) Assure processes involve an interdisciplinary teamwork approach.

10) Improve processes to prevent patient harm.

Structure for Quality Oversight:

The Quality Leadership Council serves as the single, multidisciplinary quality and safety oversight committee for the OSUWMC. In accordance with the Long Range Quality Plan, The Quality Leadership Council utilizes criteria [Attachment II] to determine annual priorities for the health system that are reported in the Quality & Safety Scorecard [Attachment III].
COMMITTEES:

Medical Center Board

The Medical Center Board is accountable to The Ohio State University Board of Trustees through the President and Executive Vice President (EVP) for Health Sciences and is responsible for overseeing the quality and safety of patient care throughout the Medical Center including the delivery of patient services, quality assessment, improvement mechanisms, and monitoring achievement of quality standards and goals.

The Medical Center Board receives clinical quality management, patient safety and service quality reports as scheduled, and provides resources and support systems for clinical quality management, patient safety and service quality functions, including medical/health care error occurrences and actions taken to improve patient safety and service. Board members receive information regarding the responsibility for quality care delivery or provision, and the Hospital’s Clinical Quality Management, Patient Safety and Service Plan. The Medical Center Board ensures all caregivers are competent to provide services.

Quality Professional Affairs Committee

Composition:
The committee shall consist of: no fewer than four voting members of the university Wexner medical center board, appointed annually by the chair of the university Wexner medical center board, one of whom shall be appointed as chair of the committee. The chief executive officer of the Ohio state university health system; chief medical officer of the medical center; the director of medical affairs of the James; the medical director of credentialing for the James; the chief of the medical staff of the university hospitals; the chief of the medical staff of the James; the associate dean of graduate medical education; the chief quality and patient safety officer; the chief nurse executive for the OSU health system; and the chief nursing officer for the James shall serve as ex-officio, voting members. Such other members as appointed by the chair of the university Wexner medical center board, in consultation with the chair of the quality and professional affairs committee.

Function: The quality and professional affairs committee shall be responsible for the following specific duties:

(1) Reviewing and evaluating the patient safety and quality improvement programs of the university Wexner medical center;

(2) Overseeing all patient care activity in all facilities that are a part of the university Wexner medical center, including, but not limited to, the hospitals, clinics, ambulatory care facilities, and physicians’ office facilities;

(3) Monitoring quality assurance performance in accordance with the standards set by the university Wexner medical center;

(4) Monitoring the achievement of accreditation and licensure requirements;
(5) Reviewing and recommending to the university Wexner medical center board changes to the medical staff bylaws and medical staff rules and regulations;

(6) Reviewing and approving clinical privilege forms;

(7) Reviewing and approving membership and granting appropriate clinical privileges for the credentialing of practitioners recommended for membership and clinical privileges by the university hospitals medical staff administrative committee and the James medical staff administrative committee;

(8) Reviewing and approving membership and granting appropriate clinical privileges for the expedited credentialing of such practitioners that are eligible by satisfying minimum approved criteria as determined by the university Wexner medical center board and are recommended for membership and clinical privileges by the university hospitals medical staff administrative committee and the James medical staff administrative committee;

(9) Reviewing and approving reinstatement of clinical privileges for a practitioner after a leave of absence from clinical practice;

(10) Conducting peer review activities and recommending professional review actions to the university Wexner medical center board;

(11) Reviewing and resolving any petitions by the medical staffs for amendments to any rule, regulation or policy presented by the chief of staff on behalf of the medical staff pursuant to the medical staff bylaws and communicating such resolutions to the university hospitals medical staff administrative committee and the James medical staff administrative committee for further dissemination to the medical staffs; and

(12) Such other responsibilities as assigned by the chair of the university Wexner medical center board.

**Medical Staff Administrative Committees (MSACs)**

*Composition:* Refer to Medical Staff Bylaws and Rules and Regulations

*Function:* Refer to Medical Staff Bylaws and Rules and Regulations

The organized medical staff, under the direction of the Medical Director and the MSAC(s) for each institution, implements the Clinical Quality Management and Patient Safety Plan throughout the clinical departments.

The MSAC(s) reviews reports and recommendations related to clinical quality management, efficiency, patient safety and service quality activities. This committee has responsibility for evaluating the quality and appropriateness of clinical performance and service quality of all individuals with clinical privileges. The MSAC(s) reviews corrective actions and provides authority within their realm of responsibility related to clinical quality management, patient safety, efficiency, and service quality activities.

**Quality Leadership Council (QLC):**

*Composition:* Refer to Medical Staff Bylaws and Rules and Regulations

*Function:* Refer to Medical Staff Bylaws and Rules and Regulations
The QLC is responsible for designing and implementing systems and initiatives to enhance clinical care, outcomes and the patient experience throughout the integrated health care delivery system. The QLC serves as the oversight council for the Clinical Quality Management and Patient Safety Plan as well as the goals and tactics set forth by the Patient Experience Council.

**Clinical Practice Guideline Committee (CPGC)**

*Composition:*
The CPGC consists of multidisciplinary representatives from Hospital Administration, Medical Staff, Information Technology, Pharmacy, Nursing, and other allied health professionals. An active member of the medical staff chairs the committee. The CPGC reports to QLC and shares pertinent information with the Medical Staff Administrative Committees.

*Function:*
1. Develop and update evidence-based clinical practice guidelines and best practices to support the delivery of patient care that promotes high quality, safe, efficient, effective, and patient centered care.
2. Develop and implement Health System-specific resources and tools to support evidence-based guideline recommendations and best practices to improve patient care processes, reduce variation in practice, and support health care education.
3. Develop measures to evaluate guideline use, processes, and outcomes of care.

**Clinical Quality and Patient Safety Committee (CQPSC)**

*Composition:*
The CQPSC consists of multidisciplinary representatives from Hospital Administration, Medical Staff, Information Technology, Nursing, Pharmacy, Laboratory, Respiratory Therapy, Diagnostic Testing and Risk Management. An active member of the Medical Staff chairs the Committee. The committee reports to QLC and additional committees as deemed applicable.

*Function:*
1. Creates, a culture of safety which promotes organizational learning and minimizes individual blame or retribution for reporting or involvement in a medical/health care error.
2. Assure optimal compliance with patient safety-related accreditation standards.
3. Proactively identifies risks to patient safety and initiates actions to reduce risk with a focus on process and system improvement.
4. Oversees completion of proactive risk assessment as required by TJC.
5. Oversees education & risk reduction strategies as they relate to Sentinel Event Alerts from TJC.
6. Provides oversight for clinical quality management committees.
7. Evaluates and, when indicated, provides recommendations to improve clinical care and outcomes.
8. Ensures actions are taken to improve performance whenever an undesirable pattern or trend is identified.

9. Receive reports from committees that have a potential impact on the quality & safety in delivering patient care.

**Patient Experience Council**

*Composition:*
The Patient Experience Council consists of executive, physician, and nursing leadership spanning the inpatient and outpatient care settings. The Council is co-chaired by the Chief Nurse Executive for the Health System, The Chief Administrative Officer for the Hospitals Division, and Chief Quality and Patient Safety Officer. The committee reports to the QLC and reports out to additional committees as applicable. The Council’s key strategic initiatives center on empathy, trust, and personal connections as well as leveraging technology to enhance communication with patients and families.

*Function:*

1. Create a culture and environment that delivers an unparalleled patient experience consistent with the OSU Medical Center’s mission, vision and values focusing largely on service quality.
2. Set strategic goals and priorities for improving the patient experience to be implemented by area specific patient experience councils and teams.
3. Serve as a communication hub reporting out objectives and performance to the system.
4. Serve as a coordinating body for subcommittees working on specific aspects of the patient experience.
5. Measure and review voice of the customer information in the form of Patient and Family Experience Advisor Program and related councils, patient satisfaction data, comments, letters and related measures.
6. Monitor publicly reported and other metrics used by various payers to ensure optimal reimbursement.
7. Collaborate with other departments to reward and recognize faculty and staff for service excellence performance.

**Clinical Resource Utilization Committee (CRU)**

*Composition:*
The CRU committee consists of multidisciplinary representatives from Hospital Administration, Medical Staff, Case Management, Financial Services, Information Technology, and Nursing. The Utilization Management Medical Director chairs the committee. CRU reports to QLC, Health System Committee, and shares pertinent information with the Medical Staff Administrative Committees.

*Function:*

1. Promote the efficient utilization of resources for patients while assuring the highest quality of care.
2. Direct the development of action plans to address identified areas of improvement.
3. Resolve or escalate barriers related to clinical practice patterns in the health care delivery system, which impede the efficient, appropriate utilization of resources.
4. Review patients for appropriate level of care (e.g., inpatient, observation, outpatient, extended care facility, etc.) and for the efficiency and effectiveness of professional services rendered (physician, nursing, lab, therapists).

5. Ensure compliance with regulatory requirements related to utilization management (i.e.: RAC Audits, denial management, etc.).


**Key areas of focus:**

- Availability and appropriateness of clinical resources and services
- Billing compliance
- Denial management reporting
- Avoidable Hospital days
- VAF reports (help with utilization issues)
- LOS
- Case management issues as new software and workflows are introduced
- Readmissions
- CMS conditions of participation
- Being nimble as new CMS directives are introduced
- How do other hospitals in the system fit into the UM work plan/CMD conditions of participation

**Practitioner Evaluation Committee (PEC)**

**Composition:**
The Practitioner Evaluation Committee (PEC) is the Peer Review committee that provides medical leadership in overseeing the Peer Review process. The PEC is co-chaired by the CQPSO and a CMO appointee. The committee is composed of the Chair of the Clinical Quality and Patient Safety Committee, physicians, and advanced practice licensed health care providers from various business units & clinical areas as appointed by the CMO & Physician in Chief at the James. The Medical Center CMO & Physician-in-Chief at the James serves Ex-Officio.

**Function:**

1. Provide leadership for the clinical quality improvement processes within The OSU Health System.
2. Provide clinical expertise to the practitioner peer review process within The OSU Health System by thorough and timely review of clinical care and/or patient safety issues referred to the Practitioner Evaluation Committee.
3. Advises the CMO & Director of Medical Affairs at the James regarding action plans to improve the quality and safety of clinical care at the Health system.
4. Develop follow up plans to ensure action is successful in improving quality and safety.

**Health System Information Technology Steering (HSITS)**

**Composition:**
The HSITS is a multi-disciplinary group chaired by the Chief Medical Information Officer of The Ohio State University Health System.
Function:
The HSITS shall oversee Information Technology technologies on behalf of The Ohio State University Health System. The committee will be responsible for overseeing technologies and related processes currently in place, as well as reviewing and overseeing the replacement and/or introduction of new systems as well as related policies and procedures. The individual members of the committee are also charged with the responsibility to communicate and receive input from their various communities of interest on relevant topics discussed at committee meetings.

Sentinel Event Team
Composition:
The OSU Health System Sentinel Event Team (SET) includes an Administrator, the Chief Quality and Patient Safety Officer, the Administrative Director for Quality & Patient Safety, a member of the Physician Executive Council, a member of the Nurse Executive Council, representatives from Quality and Operations Improvement and Risk Management and other areas as necessary.

Function:
1. Approves & makes recommendations on sentinel event determinations and teams, and action plans as received from the Sentinel Event Determination Group.
2. Evaluates findings, recommendations, and approves action plans of all root cause analyses.

The Sentinel Event Determination Group (SEDG)
The SEDG is a sub-group of the Sentinel Event Team and determines whether an event will be considered a sentinel event or near miss, assigns the Root Cause Analysis (RCA) Executive Sponsor, RCA Workgroup Leader, RCA Workgroup Facilitator, and recommends the Workgroup membership to the Executive Sponsor. When the RCA is presented to the Sentinel Event Team, the RCA Workgroup Facilitator will attend to support the members.

Composition:
The SEDG voting membership includes the CQPSO or designee, Director of Risk Management, and Quality Director of respective business unit for where the event occurred (or their designee). Additional guests attend as necessary.

Event Classification Team (ECT) - New
The ECT is a sub-group of the Sentinel Event Team and the Provider Evaluation Committee and is a second tier for determining the status of an event (see attachment VI). The events reviewed by this committee include all those with a Harm Score from 7-9 as well as those referred there by an initial review team. The team can decide to close an event or send it on to the appropriate committee for a final decision. This process us to occur within 7 days of an event being reported.

Composition:
The membership includes the CQPSO or designee, members of the Quality & Patient Safety team, and representation from the medical/nursing staff of each business unit.
Clinical Quality & Patient Safety Sub-Committees

Composition:
For the purposes of this plan, Quality & Patient Safety Sub-Committees will refer to any standing committee or sub-committee functioning under the Quality Oversight Structure. Membership on these committees will represent the major clinical and support services throughout the hospitals and/or clinical departments. These committees report, as needed, to the appropriate oversight committee(s) defined in this Plan.

Function:
Serve as the central resource and interdisciplinary work group for the continuous process of monitoring and evaluating the quality and services provided throughout a hospital, clinical department, and/or a group of similar clinical departments.

UH Quality Council

Composition:
The committee will be led by the UH Triad Leaders for Quality & Patient Safety. The core members represent leaders from administration, surgery, medicine, nursing, pharmacy, analytics and GME.

Function: Review quality KPIs and improvement initiatives; discuss challenges and barriers; communicate decisions and share updates for broader awareness; and initiate task forces to address issues/ opportunities. Each KPI will have an Oversight Team that is responsible for providing direction on opportunities, chartering workgroups, and overseeing action plan development/implementation.

Process Improvement Teams

Composition:
For the purposes of this plan, Process Improvement Teams are any ad-hoc committee, workgroup, team, taskforce etc. that function under the Quality Oversight Structure and are generally time-limited in nature. Process Improvement Teams are comprised of owners or participants in the process under study. The process may be clinical (e.g. prophylactic antibiotic administration or not clinical (e.g. appointment availability). Generally, the members fill the following roles: team leader, facilitator, physician advisor, administrative sponsor, and technical expert.

Function:
Improve current processes using traditional QI tools and by focusing on customer needs.

ROLES AND RESPONSIBILITIES:
Clinical quality management, patient safety & service excellence are the responsibilities of all staff members, volunteers, visitors, patients and their families.

Executive Vice President
The EVP leads all seven health science colleges and the $3.7-billion Wexner Medical Center Enterprise which includes seven hospitals, a nationally ranked college of medicine, 20-plus research institutes, multiple ambulatory sites, an accountable care organization and a health plan. Additionally, the EVP serves as the Chief Executive Officer for Wexner Medical Center and serves in an ex-officio role.
for the Wexner Board of Trustees, as well as being the Chairman for the Quality and Professional Affairs committee which is a Board committee.

**Chief Operating Officer (COO)**
The COO for the Medical Center is responsible for providing leadership and oversight for the overall Clinical Quality Management and Patient Safety Plan across the OSUWMC.

**Chief Clinical Officer (CCO)**
The CCO for the Medical Center is responsible for facilitating the implementation of the overall Clinical Quality Management, Patient Safety & Service Plan at OSUWMC. The CMO is responsible for facilitating the implementation of the recommendations approved by the various committees under the Leadership Council for Clinical Quality, Safety & Service.

**Chief Quality and Patient Safety Officer (CQPSO)**
The CQPSO reports to the Chief Clinical Officer and provides oversight and leadership for the OSUWMC in the conceptualization, development, implementation and measurement of OSUWMC approach to quality, patient safety and adverse event reduction.

**Associate Chief Quality and Patient Safety Officers**
The Associate Chief Quality and Patient Safety Officers supports the CQPSO in the development, implementation and measurement of OSUWMC’s approach to quality, safety and service.

**Medical Director/Director of Medical Affairs**
Each business unit Medical Director is responsible for the implementation and oversight of the Clinical Quality Management, Patient Safety & Service Plan. Each Medical Director is also responsible for reviewing the recommendations from the Clinical Quality Management, Patient Safety & Service Plan.

**Associate Medical Directors**
The Associate Medical Directors assist the CQPSO in the oversight, development, and implementation of the Clinical Quality Management, Patient Safety & Service Plan as it relates to the areas of quality, safety, evidence-based medicine, clinical resource utilization and service.

**Chief Administrative Officers – Acute Care Division/Post-Acute and Home-Based Care Division/Outpatient and Ambulatory Division/Clinical and Physician Network**
The OSUWMC Chief Administrative Officers are responsible to the Board for implementation of the Clinical Quality Management Patient Safety & Service Plan for their respective divisions.

**Business Unit Executive Directors**
The OSU Health System staff, under the direction of the Health System Chief Administrative Officer and Hospital Administration, implements the program throughout the organization. Hospital Administration provides authority and supports corrective actions within its realm for clinical quality management and patient safety activities.

**Clinical Department Chief and Division Directors:**
Each department chairperson and division director is responsible for ensuring the standards of care and service are maintained within their department/division. In addition, department chairpersons/division director may be asked to implement recommendations from the Clinical Quality Management Patient
Safety & Service Plan, or participate in corrective action plans for individual physicians, or the division/department as a whole.

**Medical Staff**
Medical staff members are responsible for achieving the highest standard of care and services within their scope of practice. As a requirement for membership on the medical staff, members are expected and must participate in the functions and expectations set forth in the Clinical Quality Management, Patient Safety, & Service Plan. In addition, members may be asked to serve on quality management committees and/or quality improvement teams.

A senior quality council with representation from each medical staff department through a faculty quality liaison will support the overall Quality Program reporting to the Leadership Council for Clinical Quality, Safety & Service.

**House Staff Quality Forum (HQF)**
The House Staff Quality Forum (HQF) is comprised of representatives from each Accreditation Council for Graduate Medical Education (ACGME) program. HQF has Executive Sponsorship from the CQPSO and the Associate CQPSO.

The purpose of the HQF is to provide post-graduate trainees an opportunity to participate in clinical quality, patient safety and service-related initiatives while incorporating the perspective of the frontline provider. HQF will work on quality, safety and service-related projects and initiatives that are aligned with the health system goals and will report to the Clinical Quality and Patient Safety committee. The Chair HQF will serve as a member of the Leadership Council.

**Nursing Quality**
The primary responsibility of the Nursing Quality and Evidence-Based Practice (EBP) Department is to monitor and evaluate internal nurse sensitive indicator (NSI) data, submit NSI data to the National Database for Nursing Quality Indicators (NDNQI), review benchmark data and identify opportunities for improvement, use the literature to guide recommended changes to nursing practice and policy, coordinate and facilitate nursing quality improvement initiatives, facilitate participation/collaboration with system-wide patient safety activities, and use EBP and research to improve both the delivery and outcomes of personalized nursing care.

Nursing Quality team members serve as internal consultants for the development and evaluation of quality improvement, patient safety, and EBP activities. The department maintains human and technical resources for team facilitation, use of performance improvement tools, data collection, statistical analysis, and reporting. The Nursing Quality and Evidence-Based Practice Department collaborates with the OSUWMC Hospital Quality and Operations Department.

**Hospital Department Directors**
Each department director is responsible for ensuring the standards of care and service are maintained or exceeded within their department. Department directors are responsible for implementing, monitoring, and evaluating activities in their respective areas and assisting medical staff members in developing appropriate mechanisms for data collection and evaluation. In addition, department directors may be asked to implement recommendations from the Clinical Quality Management, Patient Safety & Service Plan or participate in corrective action plans for individual employees or the
Health System Staff

Health System staff members are responsible for ensuring the standards of care and services are maintained or exceeded within their scope of responsibility. The staff is involved through formal and informal processes related to clinical quality improvement, patient safety and service quality efforts, including but not limited to:

- Reporting events that reach the patient and those that almost reach the patient via the internal Patient Safety Reporting System
- Suggesting processes to improve quality, safety and service
- Monitoring activities and processes, such as patient complaints and patient satisfaction participating in focus groups
- Attending staff meetings
- Participating in efforts to improve quality and safety including Root Cause Analysis and Proactive Risk Assessments

Quality and Operations Improvement Department:

The primary responsibility of the Quality and Operations Improvement (Q&OI) Department is to coordinate and facilitate clinical quality management and patient safety activities throughout the Health System. The primary responsibility for the implementation and evaluation of clinical quality management and patient safety activities resides in each department/program; however, the Q&OI staff also serves as an internal consultant for the development and evaluation of quality management and patient safety activities. The Q&OI Department maintains human and technical resources for team facilitation, use of performance improvement tools, data collection, statistical analysis, and reporting.

The department is comprised of five main functions – Clinical Quality, Patient Safety, Analytics, Disease and Outcome Management, and Peer Review. Attachment V shows the current Organizational Chart with a brief summary of each team.

Patient Experience Department

The primary responsibility of the Patient Experience Department is to coordinate and facilitate a service-oriented approach to providing healthcare throughout the Health System. This is accomplished through both strategic and program development as well as through managing operational functions within the Health System. The implementation and evaluation of service-related activities resides in each department/program; however, the Patient Experience staff also serves as an internal consultant for the development and evaluation of service quality activities as well as a representative of the “voice of the patient” throughout the organization by reflecting or providing patient feedback to shape decision making. The Patient Experience Department maintains human and technical resources for interpreter services, information desks, patient relations, pastoral care, team facilitation, survey management, and performance improvement. The department also oversees the Patient and Family Experience Advisor Program which is a group of current/former patients, or their primary caregivers, who have had
experiences at any OSU facility. These individuals are volunteers who serve as advisory members on committees and workgroups, complete public speaking engagements and review materials.

Approach to Clinical Quality, Patient Safety & Service Management:

The OSU Health System approach to clinical quality management, patient safety, and service is leadership-driven and involves significant staff and physician participation. Clinical quality management patient safety and service activities within the Health System are multi-disciplinary and based on the Health System’s mission, vision, values, and strategic plan. It embodies a culture of continuously measuring, assessing, and initiating changes including education in order to improve outcomes. The Health System employs the following principles of continuous quality improvement in its approach to quality management and patient safety:

**Long Range Quality Plan – New**
A long-range quality plan has been approved to guide focused priorities for FY 23-27 (see attachment VII). The goal is to achieve industry leading performance on quality, safety, and patient satisfaction measures within five years.

**Principles**
The principles of providing high quality, safe care support the Institute of Medicines Six Aims of Care:

- Safe
- Timely
- Effective
- Efficient
- Equitable
- Patient-centered

These principles are:

**Customer Focus:** Knowledge and understanding of internal and external customer needs and expectations.

**Leadership & Governance:** Dedication to continuous improvement instilled by leadership and the Board.

**Education:** Ongoing development and implementation of a curriculum for quality, safety & service for of all staff, employees, clinicians, patients, and students.

**Everyone is involved:** All members have mutual respect for the dignity, knowledge, and potential contributions of others. Everyone is engaged in improving the processes in which they work.

**Data Driven:** Decisions are based on knowledge derived from data. Both data as numerator only as well as ratios will be used to gauge performance

**Process Improvement:** Analysis of processes for redesign and variance reduction using a scientific approach.

**Continuous:** Measurement and improvement are ongoing.
**Just Culture**: A culture that is open, honest, transparent, collegial, team-oriented, accountable and non-punitive when system failures occur.

**Personalized Health Care**: Incorporate evidence based medicine in patient centric care that considers the patient’s health status, genetics, cultural traditions, personal preferences, values family situations and lifestyles.

**Model:**

**Systematic Approach/Model to Process Improvement**
The OSU Medical Center embraces change and innovation as one of its core values. Organizational focus on process improvement and innovation is embedded within the culture through the use of a general Process Improvement Model that includes 1) an organizational expectation that the entire workforce is responsible for enhancing organizational performance, 2) active involvement of multidisciplinary teams and committees focused on improving processes and 3) a toolkit* of process improvement methodologies and expert resources that provide the appropriate level of structure and support to assure the deliverables of the project are met with longer term sustainability.

*The Process Improvement Toolkit*

<table>
<thead>
<tr>
<th>Methodology</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDCA</td>
</tr>
<tr>
<td>Rapid Cycle Improvement</td>
</tr>
<tr>
<td>DMAIC</td>
</tr>
<tr>
<td>Lean Principles</td>
</tr>
</tbody>
</table>

Recognizing the need for a systematic approach for process improvement, the health system has traditionally utilized the PDCA methodology. While PDCA has the advantage of being easily understood and applied as a systematic approach, it also has the limitation of not including a “control step” to help assure longer term sustainability of the process improvement. To address this need for additional structure at the end of the project, the DMAIC model was added to the toolkit. With the increased organizational emphasis on utilizing metric-driven approaches to reducing unintended medical errors, eliminating rework, and enhancing the efficiency/effectiveness of our work processes, the DMAIC methodology will be instrumental as a tool to help focus our process improvement efforts.
Consistent Level of Care:

Certain elements of The OSU Health System Clinical Quality Management, Patient Safety, & Service Plan assure that patient care standards for the same or similar services are comparable in all areas throughout the health system:

- Policies and procedures and services provided are not payer driven.
- Application of a single standard for physician credentialing.
- Health system monitoring tools to measure like processes in areas of the Health System.
- Standardize and unify health system policies and procedures that promote high quality, safe care.
Performance Transparency:

The Health System Medical and Administrative leadership, working with the Board has a strong commitment to transparency of performance as it relates to clinical, safety and service performance. Clinical outcome, service and safety data are shared on the external OSUMC website for community viewing. The purpose of sharing this information is to be open and honest about OSUMC performance and to provide patients and families with information they can use to help make informed decisions about care and services.

Performance data are also shared internally with faculty and staff through a variety of methods. The purpose of providing data internally is to assist faculty and staff in having real-time performance results and to use those results to drive change and improve performance when applicable. On-line performance scorecards have been developed to cover a variety of clinical quality, safety and service metrics. When applicable, on-line scorecards provide the ability to “drilldown” on the data by discharge service, department and nursing unit. In some cases, password authentication also allows for practitioner-specific data to be viewed by Department Chairs and various Quality and Administrative staff. Transparency of information will be provided within the limits of the Ohio law that protects attorney-client privilege, quality inquiries and reviews, as well as peer review.

Confidentiality:

Confidentiality is essential to the quality management and patient safety process. All records and proceedings are confidential and are to be marked as such. Written reports, data, and meeting minutes are to be maintained in secure files. Access to these records is limited to appropriate administrative personnel and others as deemed appropriate by legal counsel. As a condition of staff privilege and peer review, it is agreed that no record, document, or proceeding of this program is to be presented in any hearing, claim for damages, or any legal cause of action. This information is to be treated for all legal purposes as privileged information. This is in keeping with the Ohio Revised Code 121.22 (G)-(5) and Ohio Revised Code 2305.251.

Conflict of Interest:

Any person, who is professionally involved in the care of a patient being reviewed, should not participate in peer review deliberations and voting. A person is professionally involved if they are responsible for patient care decision making either as a primary or consulting professional and/or have a financial interest (as determined by legal counsel) in the case under review. Persons who are professionally involved in the care under review are to refrain from participation except as requested by the appropriate administrative or medical leader. During peer review evaluations, deliberations, or voting, the chairperson will take steps to avoid the presence of any person, including committee members, professionally involved in the care under review. The chairperson of a committee should resolve all questions concerning whether a person is professionally involved. In cases where a committee member is professionally involved, the respective chairperson may appoint a replacement member to the committee. Participants and committee members are encouraged to recognize and
disclose, as appropriate, a personal interest or relationship they may have concerning any action under peer review.

Determining Priorities:

The OSU Health System has a process in place to identify and direct resources toward quality management, patient safety, and service activities. The Health System’s criteria are approved and reviewed by QLC and the Medical Center Board. The prioritization criteria are reevaluated annually according to the mission and strategic plan of the Health System. The leaders set performance improvement priorities and reevaluate annually in response to unusual or urgent events.

Data Measurement and Assessment

Methods for Monitoring

Determination of data needs
Health system data needs are determined according to improvement priorities and surveillance needs. The Health System collects data for monitoring important processes and outcomes related to patient care and the Health System’s functions. In addition, each department is responsible to identify quality indicators specific to their area of service. The quality management committee of each area is responsible for monitoring and assessment of the data collected.

External reporting requirements
There are a number of external reporting requirements related to quality, safety, and service. These include regulatory, governmental, payer, and specialty certification organizations. An annual report is given to the Compliance Committee to ensure all regulatory requirements are met.
Collection of data
Data, including patient demographic and clinical information, are systematically collected throughout the Health System through various mechanisms including:

- Administrative and clinical registries and databases
- Retrospective and concurrent medical record review (e.g., infection surveillance)
- Reporting systems (e.g., patient safety reporting system)
- Surveys (i.e. patients, families, and staff)

Assessment of data
Statistical methods such as control charts, g-charts, confidence intervals, and trend analysis are used to identify undesirable variance, trends, and opportunities for improvement. The data is compared to the Health System’s previous performance, external benchmarks, and accepted standards of care are used to establish goals and targets. Annual goals are established as a means to evaluate performance. Where appropriate, OSUWMC has adopted the philosophy of setting multi-year aspirational targets. Annual targets are set as steps to achieve the aspirational goal.

Surveillance system
The Health System systematically collects and assesses data in different areas to monitor and evaluate the quality and safety of services, including measures related to accreditation and other requirements. Data collection also functions as a surveillance system for timely identification of undesired variations or trends in quality indicators.

Quality & Safety Scorecard
The Quality and Safety Scorecard is a set of health system-wide indicators related to those events considered potentially preventable. The Quality & Safety Scorecard covers the areas such as, hospital-acquired infections, falls, patient safety indicators, mortality, length-of-stay, readmissions, and patient experience. The information is shared in various Quality forums with staff, clinicians, administration, and the Boards. The indicators to be included in the scorecard are reviewed each year to represent the priorities of the quality and patient safety program [Attachment III].

Vital Signs of Performance
The Vital Signs of Performance is an online dashboard available to everyone in the Medical Center with a valid user account. It shows Mortality, Length of Stay, Patient Safety Indicator, and Readmission data over time and compared to goals and external benchmarks. The data can be displayed at the health system, business unit, clinical service, and nurse station level.

Patient Satisfaction Dashboard
The Patient Satisfaction dashboard consists of patient experience indicators and comments gathered from surveys after discharge or visit to a hospital or outpatient area. The dashboard covers performance in areas such as overall experience, physician communication, nurse communication, responsiveness, and environment. It also measures process indicators, such as joint physician-nurse rounding and nurse
leader rounding, as well as serves as a resource for best practices. The information contained on the dashboard is shared in various forums with staff, clinicians, administration, including the Boards. Performance on many of these indicators serves as annual goals for leaders and members of clinical and patient facing teams.

**Quality, Patient Safety, and Service Educational Information**

Education is identified as a key principle for providing safe, high quality care, and excellent service for our patients. There is on-going development and implementation of a curriculum for quality, safety & service of all staff, employees, clinicians, patients, and students. There are a variety of forums and venues utilized to enhance the education surrounding quality and patient safety including, but not limited to:

- On line videos
- Quality & Patient Safety Simulcasts
- Newsletters
- Classroom forums
- Simulation Training
- Computerized Based Learning Modules
- Partnerships with IHI Open School
- Curriculum Development within College of Medicine
- Websites (internal OneSource and external OSUMC)
- Patient Safety Lessons Learned
- Patient Safety Alerts

**Benchmark data**

Both internal and external benchmarking provides value to evaluating performance.

**Internal Benchmarking**

Internal benchmarking uses processes and data to compare OSUMCs performance to itself overtime. Internal benchmarking provides a gauge of improvement strategies within the organization.

**External Benchmarking**

OSUWMC participates in various database systems, clinical registries and focused benchmarking projects to compare performance with that of peer institutions. Vizient, The US News & World Report, National Database of Nursing Quality Indicators, and The Society of Thoracic Surgery are examples of several external organizations that provide benchmarking opportunities.

**Design and evaluation of new processes**
• New processes are designed and evaluated according to OSUWMC’s ambition, mission, vision, values, priorities, and are consistent with sound business practices.

• The design or re-design of a process may be initiated by:
  • Surveillance data indicating undesirable variance
  • Patients, staff, or payers perceive the need to change a process
  • Information from within the organization and from other organizations about potential risks to patient safety, including the occurrence of sentinel events
  • Review and assessment of data and/or review of available literature confirm the need

Performance Based Physician Quality & Credentialing

Performance-based credentialing ensures processes that assist to promote the delivery of quality and safe care by physicians and advanced practice licensed health care providers. Both Focused Professional Practice Evaluation (FPPE) and Ongoing Professional Practice Evaluation (OPPE) occur. Focused Professional Practice Evaluation (FPPE) is utilized on 3 occasions: initial appointment, when a Privileged Practitioner requests a new privilege, and for cause when questions arise regarding the practitioner’s ability to provide safe, high quality patient care. Ongoing Professional Practice Evaluation (OPPE) is performed on an ongoing basis (every 6 months).

Profiling Process:
• Data gathering from multiple sources
• Report generation and indicator analysis
• Department chairs (division directors as well) have online access 24/7 to physician profiles for their ongoing review
  • Individual physician access to their profiles 24/7
• Discussion at Credentialing Committee
• Final Recommendation & Approval:
  o Medical Staff Administrative Committees
  o Medical Director
  o Hospital Board
Service-Specific Indicators
Several of the indicators are used to profile each physician’s performance. The results are included in a physician profile [Attachment IV], which is reviewed with the department chair as part of credentialing process.

The definition of service/department specific indicators is the responsibility of the director/chair of each unit. The performance in these indicators is used as evidence of competence to grant privileges in the re-appointment process. The clinical departments/divisions are required to collect the performance information as necessary related to these indicators and report that information to the Department of Quality & Operations Improvement.

Purpose of Medical Staff Evaluation

• To monitor and evaluate medical staff performance ensuring a competent medical staff

• To integrate medical staff performance data into the reappointment process and create the foundation for high quality care, safe, and efficacious care

• To provide periodic feedback and inform clinical department chairs of the comparative performance of individual medical staff

• To identify opportunities for improving the quality of care

Annual Approval and Continuous Evaluation

The Clinical Quality Management, Patient Safety & Service Plan is approved by the QLC, the Medical Staff Administrative Committees, and the Medical Center Board on an annual basis. The annual evaluation includes a review of the program activities and an evaluation of the effectiveness of the structure. The progress and priorities are continuously evaluated throughout the year through monitoring outcomes, processes, and trends found in clinical reviews.
Attachment I: Contract Evaluation Template
Attachment II: Priority Criteria

The following criteria are used to prioritize clinical value enhancement initiatives to ensure the appropriate allocation of resources.

1. Ties to strategic initiatives and is consistent with hospital’s mission, vision, and values

2. Reflects areas for improvement in patient safety, appropriateness, quality, and/or medical necessity of patient care (e.g., high risk, serious events, problem-prone)

3. Has considerable impact on our community’s health status (e.g., morbidity/mortality rate)

4. Addresses patient experience issues (e.g., access, communication, discharge)

5. Reflects divergence from benchmarks

6. Addresses variation in practice

7. Is a requirement of an external organization

8. Represents significant cost/economic implications (e.g., high volume)
### Attachment III: QLC FY23 Priorities & Scorecard

<table>
<thead>
<tr>
<th>Metric</th>
<th>FY 2022 Goal</th>
<th>FY 2023 Goal</th>
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</thead>
<tbody>
<tr>
<td>CAUTI</td>
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<tr>
<td>CLABSI</td>
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<tr>
<td>CDI</td>
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<tr>
<td>SSI – COLO</td>
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<tr>
<td>SSI – HYST</td>
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<td>MRSA</td>
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<td>PSI-90</td>
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<tr>
<td>PSI10 – Post-Op AKI</td>
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<tr>
<td>PSI12 - Perioperative PE/DVT</td>
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<tr>
<td>PSI13 - Post-op Sepsis</td>
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<tr>
<td>Mortality Index (No James)</td>
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<tr>
<td>Overall Readmission Rate (No James)</td>
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<td>LOS Index (No James)</td>
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<td>HCAHPS Overall (No James)</td>
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<td>Ambulatory HVF Composite</td>
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<td>Sepsis Bundle Compliance</td>
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<tr>
<td>Patient Safety Events per 1,000 patient days</td>
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</table>
Attachment IV: Quality Review Process & Physician Performance Based Profile

**Quality Review Process**

1. **PEC Chair** reviews case and notifies Dept Chair that case going to PEC.
2. Case reviewed at PEC.
3. Requires recommendation to CMO/DMA/Chair?
   - No: Close case.
   - Yes: CMO initiates formal peer review process as outlined in Bylaws.

**PEC Potential Recommendations**

- No action – continue OPPE
- FPPE for concerns
- Dept Chair – process improvement plan
- Dept Chair – proctoring
- Dept Chair – simulation
- Professionalism Council
- Committee for LHP Health
- Engage DMA/CMO

**Practitioner Evaluation Committee Role (PEC)**

1. Review determinations from prior levels of review, including OPPE & FPPE
2. Obtain additional clinical expertise from internal/external physician
3. Notify practitioner of any preliminary issues/concerns & request input prior to final disposition
4. Final disposition to DMA/CMO as appropriate

**Triggers for further review**

- OPPE (Profile) Global/SSI outlier or trends
- Mortality & Mortality Review outcome (s)
- Mortality Review single egregious or trends in high severity outcome
- Insurance/Managed Care Quality Notice
- Event Report single egregious or trends (sentinel) or trends
- FPPE (new privilege/new practitioner) indicator outlier or trends
- Dept Chair referral

**Terry Zang, RN**
Quality & Operations 08.18.11

1Trigger cases follow determined processes & are peer reviewed prior to forwarding to Chief Quality & Pt. Safety Officer.
# Service: Internal Medicine Cardiovascular Medicine

## Clinical Quality Management, Patient Safety & Service Plan 2017-2018

### A - Volume and Acuity

<table>
<thead>
<tr>
<th>Status</th>
<th>Indicator</th>
<th>My Score</th>
<th>Peer Score</th>
<th>Target</th>
<th>SPG Meet</th>
<th>Current Period</th>
<th>2 MoM Value</th>
<th>My Score</th>
<th>Peer Score</th>
<th>Start Month</th>
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<td>2.05</td>
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<td>IP Discharges</td>
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<td>Feb 2013</td>
<td></td>
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<tr>
<td>IP LOS Inks (CMR Exp.Total Days)</td>
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<td>Q2 2013</td>
<td>0.83</td>
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<td>Feb 2013</td>
<td></td>
</tr>
<tr>
<td>IP Procedures</td>
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<td></td>
<td>Q2 2013</td>
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<td>Observation Cases</td>
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<td></td>
<td>Q2 2013</td>
<td>0.15</td>
<td></td>
<td>Feb 2013</td>
<td></td>
</tr>
<tr>
<td>Outpatient Visits</td>
<td>Q2 2013</td>
<td>1895</td>
<td>152</td>
<td>152</td>
<td></td>
<td>Q2 2013</td>
<td>152</td>
<td></td>
<td>Mar 2015</td>
<td></td>
</tr>
</tbody>
</table>

### B - Patient Care

- **Any urgent Emergency**
  - 6: 0.80  0  Q2 2013
  - 0: 1.00  Feb 2013

- **Cath PCI Enter: procedure AMI**
  - 0: No Data

- **Cath PCI Radio: for Urgent Breed**
  - 0: No Data

- **CM: AMI 3. Adj. Per. or Discharge**
  - No Data

- **CM: AMI 3. ACC or ARB for LVSD**
  - No Data

- **CM: AMI 3. Out of Hospital Discharge**
  - No Data

- **CM: AMI 3. Inpatient Mortality**
  - No Data

- **CM: HF 3. Inpatient Mortality**
  - No Data

- **CM: HF 3. Accumulated**
  - No Data

- **ICD Registry CSA**
  - No Data

- **IP Heart Index (CMR Exp)**
  - 0: No Data

- **Mortality Reviewed**
  - 0: No Data

- **Mortality SCM 24: Peer Score 4 or 5**
  - 0: No Data

- **Quality Improvement:**
  - 0: No Data

- **Readmissions 30 days**
  - 0.00  3.34  Q1 2013

- **SW 2AGS Procedures**
  - No Data

- **SW Packer and AED**
  - No Data

### C - Medical and Clinical Knowledge

- **Factual Peer Reviewed**
  - 0: No Data

- **Patient Complaints**
  - 0: No Data

### D - Interpersonal and Communication

- **Factual Peer Reviewed**
  - 0: No Data

- **Patient Complaints**
  - 0: No Data
### Status Indicators

<table>
<thead>
<tr>
<th>Status</th>
<th>Indicator</th>
<th>My Score</th>
<th>Peak Score</th>
<th>Target</th>
<th>SPC Alert</th>
<th>Current Period</th>
<th>6 Month Values</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>% Redirect Time Score</td>
<td>90.4%</td>
<td>91.9%</td>
<td>91.4%</td>
<td>Q3 2017</td>
<td>105%</td>
<td>95.1%</td>
</tr>
</tbody>
</table>

#### O. Practice Based Learning and Improvement

<table>
<thead>
<tr>
<th>Strategy</th>
<th>Target</th>
<th>Current Period</th>
<th>6 Month Values</th>
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</thead>
<tbody>
<tr>
<td>Safe Team Environment Checklists</td>
<td>6</td>
<td>Q2 2015</td>
<td>0</td>
</tr>
</tbody>
</table>

### Risk Factors

<table>
<thead>
<tr>
<th>Reviewed By</th>
<th>Outcome</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Name]</td>
<td>[Name]</td>
<td>[Name]</td>
</tr>
</tbody>
</table>

### SPC Aids Legend

- **Green** indicates above target.
- **Red** indicates below target.
- **Yellow** indicates within target.
- **Black** indicates no change.

### Instructions

- The chart is designed to assist in monitoring and improving the quality of care provided. It is important to review the data regularly and make necessary adjustments to ensure patient safety and satisfaction.

- All data is collected and analyzed for the purpose of continuous improvement and patient safety. Any unauthorized use or disclosure of the data is strictly prohibited.

- The chart is designed to be used in conjunction with other quality improvement tools and processes to ensure the best possible care for patients.
Attachment V: Quality Organizational Chart

Quality and Patient Safety Teams:

Clinical Quality:
The Clinical Quality Team focuses on process improvement across the enterprise through business unit committee facilitation and rapid cycle improvement teams based on opportunities found in metric review. Consultation for front line led improvement efforts is also provided.

Patient Safety:

- Oversee Patient Safety Reporting System process and review all events
- Facilitate SEDGE and Sentinel Event process
- Facilitate Crew Resource Management
- Review all National Patient Safety Goals and provide gap analysis
- Annual FMEA
- Oversee patient safety leadership rounds

Analytics
The Analytics team provides data support for all department activities related to process improvement, patient safety and peer review. Information is gathered from multiple sources including Epic, Vizient, Midas, Clinical Registry software, PSRS, and other systems as needed.

**Disease and Outcome Management**

The Disease and Outcome Management team oversees and facilitates the process for creation of clinical practice guidelines. This includes creation of the guideline, the approval process, developing and monitoring metrics associated with the guideline and updating it at least every two years. This team is closely tied with IT to create tools used to increase adherence to the guidelines.

**Peer Review**

Quality oversees the Peer Review process across the entire medical staff. This includes facilitating the Provider Evaluation Committee, Ongoing Professional Practice Evaluation, responding to insurance inquiries and grievances, and monitoring all physician performance data. An evaluation was provided by an outside vendor and recommendations are currently being implemented.
Attachment VI: Safety Event Review Process

OSUWMC Safety Event Review Process

Reporting Source
- PSRS
- Event Report
- Risk Management
- OR/ES
- Copeland
- Safety
- Pharmacy
- Radiology
- Diet
- Rehabilitation
- Infection

CLOSE - Events w/ Harm Score 1-6 w/o opportunity for improvement nor requiring additional review

CLOSE - All events w/o opportunity for improvement nor requiring additional review

Level 1 Triage
- Reported Events
- Enterprise
- University Hospital Safety Event Review Group
- James Safety Event Review Group

Level 2 Triage & Event Classification
- Reported events Harm Score 7-9 and any Level 2 events triaged to classification
- Senior Review & Event Classification Team

Event Review, Root Cause Analysis and Other Follow-up
- RCA
- Other Follow-up

7-days from Reporting Source to Classification
Direct referral to Classification

CLOSE - All events Harm Score 7-9

7-days from Reporting Source to Classification
Direct referral to Classification

RCA & Other Follow-up

Actions initiated by James or UH Safety Officers as determined by event location
Attachment VII: Long Range Quality Plan

Long Range Quality Plan
Patients First

Quality Plan

Patient Centered
Distinct and differentiated experience for patients and families
As evidenced by measured outcomes consistently improving toward the top 10% nationally.

Safe
Industry leading safety performance
As evidenced by 100% safety event closure, industry leading performance in reduction of serious safety events, and continuous improvement of culture of safety.

Effective
Distinctive industry leading clinical outcomes
As evidenced by Visentin Q&A rating for overall quality and achievement of Joint Commission Accreditation, Magnet designation & U.S. News & World Report Honor Roll.

Foundations

1. Relationships of empathy, compassion, and respect among patients, families, and caregivers are fundamental.
2. Full transparency of performance internally and externally is a core hallmark.
3. Performance improvement program which ensures the skills of improvement, change management and measurement and monitoring are inherent. Including analytics platform which provides standardized, effective views of performance and access to data to front line staff, faculty and leadership.
4. Annual performance targets selected for improvement. Overall distinctiveness is externally validated locally and nationally.

Long Range Quality Plan: Foundations

1. Relationships of empathy, compassion and respect among patients, families and caregivers are fundamental
   Updated mission of WMC to include patient centeredness. Long Range Human Resource Plan: including faculty & staff engagement, OSU practices for Just Culture

2. Full transparency of performance internally and externally is a core hallmark
   Plan for OSU website updated to include full health system clinical performance completed in FY24

3. Inherent competencies of measurement and monitoring, process improvement and change management.
   Performance program which ensures 90% of all management is trained in DMAIC. Unified performance measurement platform and analytics data by FY24.

4. Annual performance targets selected for improvement. overall distinctiveness is externally validated locally and nationally
   See goal section for Long Range Targets for CMS, USNWR, Magnet, Leapfrog