Our mission is to be the best state in the nation for cancer care.

Trust • Integrity • Collaboration • Compassion • Growth Mindset
Palliative Care in the Person with Cancer
Before We Start

Continuing Education
• The University of Michigan Medical School: 4 AMA PRA Category 1 Credits™
• Michigan Pharmacist Association: 3 CE Hours
• Social Work Continuing Education Collaborative: 4 CE Hours

For Physicians Representing MOQC Medical Oncology Practices
• MOQC/BCBSM VBR Participation Credit – Complete CME & BCBSM Questions to confirm attendance

Disclosures
• No relevant disclosures
Connect with Us

@MOQCTeam or #moqc

moqc@moqc.org
<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 am</td>
<td>Welcome &amp; Introductions</td>
<td>Jennifer J Griggs, MD, MPH, FACP, FASCO</td>
</tr>
<tr>
<td>9:10 am</td>
<td>The Caregiver’s Perspective</td>
<td>Heather Fairbanks</td>
</tr>
</tbody>
</table>
| 9:20 am  | **Keynote Presentation:** Integrated Palliative & Oncology Care: Past, Present, and Future | Jennifer Temel, MD  
*Clinical Director of Thoracic Surgery*  
*Massachusetts General Hospital*  
*Professor, Harvard Medical School* |
| 10:45 am | Break                                      |                                                                        |
| 11:00 am | **State of the Consortium**                | Mike Harrison  
Dawn Severson, MD  
James D Grant, MD, MBA, FASA  
Jennifer J Griggs, MD, MPH, FACP, FASCO |
| 12:00 pm | Break out Groups: Instructions & Choices   | Louise Bedard, MSN, MBA                                                 |
| 1:00 pm  | Adjourn                                    |                                                                        |
Lindiwe Quinn Beusterien
Born January 7, 2021
6 lb, 8 oz
Thank you to those who performed abstraction for MOQC practices (Round 2, 2020)

Norine Briolat, Karmanos Cancer Institute
Jennetta Novak, MHP Hematology Oncology Consultants
Tracy Messing, MHP Hematology Oncology Consultants
Nick Casabon, MHP Hematology Oncology Consultants
Megan Beaudrie, MHP Downriver Oncology
Heather Spotts, MSU Breslin Cancer Center
Therese Hecksel, MSU Breslin Cancer Center
Nicole Brashear, St. Joseph’s Mercy Health System
Aimee Ryan, Great Lakes Cancer Management Specialists
Adrienne Stevens, Great Lakes Cancer Management Specialists
Diana Lee, Cancer & Hematology Centers of Western Michigan
Amy Fliestra, Cancer & Hematology Centers of Western Michigan
Ericka Burklund, Dickinson Hematology/Oncology Clinic

Joanna Gil, Henry Ford Cancer Institute
Kelly Bristow, Henry Ford Cancer Institute
Lisa May, Henry Ford Cancer Institute
Karen Pfaff, Huron Medical Center
Vickie Foley, Karmanos Bay Oncology Hematology
Wendy Mielens, Karmanos Bay Oncology Hematology
Amanda Boisvert, Karmanos Cancer Institute at McLaren Macomb
Sarah Zeilinger, Northern Michigan Hematology Oncology
Heather Weinschenk, Northern Michigan Hematology Oncology
Jeanie Rye, Memorial Healthcare Cancer Center
Harita Patel, Michigan Healthcare Professionals Oakland Medical Group
Renae Vaughn, Munson Oncology
Kelly Guswiler, Munson Oncology
Lisa Lang, Karmanos at McLaren Central Michigan
Angela Gorham, West Michigan Cancer Center

MOQC Team & MOQC by Proxy
Kleanthe Kolizeras, Ermili Potka, Colleen Schwartz, Cindy Michalek, Cindy Michalek, Tiffany Peters, Nicole Timmerman, Louise Bedard
The Voice of the Patient & Family
Heather Fairbanks
Introduction – Jennifer Temel, MD
Presentation can be found in a separate deck
See 1-15-20 Future of PC (palliative care)
Thank you
State of the Consortium
POQC Update

Mike Harrison
POQC Work

- Recruitment Handouts
- Practice
- Patient
- Financial Toxicity Resources
- Anti-Racism

POQC: PATIENT AND CAREGIVER ONCOLOGY QUALITY COUNCIL

CONTACT
Vanessa Aron, Project Manager
vanessa@moqc.org • 734-615-1796

BACKGROUND
The Michigan Oncology Quality Consortium (MOQC) is a group formed in 2009, whose goal is to improve the quality of care cancer patients receive across the state. MOQC is supported by Blue Cross Blue Shield of Michigan (BCBSM) and work is coordinated at the University of Michigan. MOQC focuses on all cancer patients, especially those who receive chemotherapy, with or without insurance. MOQC improves care by using data gathered as part of the national Quality Oncology Practice Initiative (QOPI) program, targeting areas of care that need to get better, and working with medical and gynecologic oncologists and their teams to make changes in their practices so that care improves.

MOQC formed POQC to increase the role of patients, their families or caregivers in the work of our Consortium. POQC members support our Steering Committee and our practices by guiding the development of new projects and sharing our work with the community and other interested groups.

POQC CONTRIBUTIONS
POQC Members are able to:
- Share stories of how they have faced challenges in accessing the health care system, and ideas for how systems can be created to better serve patients and their loved ones
- Provide the voice of patients and caregivers in focus groups or for patient-facing materials review

POQC RECRUITMENT
In addition to providing support to MOQC and to MOQC practices, POQC is always looking to expand. We are very interested in having patients and caregivers who represent a broader patient voice, including:
- Patients and caregivers from minority groups
- Patients currently receiving treatment; caregivers of patients currently receiving treatment
- Patients with varied diagnosis ages; caregivers of patients with varied diagnosis ages
- Patients and caregivers who are medically-underserved

Members of MOQC and/or POQC will reach out to patients or caregivers of interest and schedule one-on-one meetings to discuss participation.
Steering Committee Update

Dawn Severson, MD
MOQC Steering Committee Chair
dsevers1@hfhs.org
Steering Committee Structure

• Please consider nominating yourself or a colleague for the next term

• Committees and Task Forces
  • MOQC Database Task Force – First meeting Jan 21, 2021, 6 pm
  • Measures Committee – Next meeting May 19, 2021, 6 pm
  • Data Evaluation, Research, and Publications Committee--ongoing
Updates

• Keynote speaker for June Biannual meeting
  Supriya Mohile, MD, MS, University of Rochester

• Opportunities to expand measures, value based reimbursement in MOQC – committee brainstorming
  • Gold-carding opportunities for imaging & pharmaceuticals
  • Collaborative-wide use of biosimilars
  • Collaborative-wide use to pharmacogenomics testing & treatment
BCBSM Introduction
James Grant, MD, MBA, FASA

Executive Vice President and Chief Medical Officer of Blue Cross Blue Shield of Michigan (BCBSM)

Past Chair of the Department of Anesthesiology and Physician Executive of perioperative services at Cedars-Sinai Medical Center in Los Angeles

Past Professor and Chair of Anesthesiology at Oakland University William Beaumont School of Medicine and Chair of Department of Anesthesiology at Beaumont – Royal Oak

Past President of the American Society of Anesthesiologists

BS from Michigan State, MD from Wayne State and anesthesiology residency at Northwestern in Chicago
MOQC Performance
How are we doing?
11 Measures

- Tobacco cessation counseling provided or referral made
- NI1RA and olanzapine given to people receiving high emetic-risk chemotherapy
- NK1RA or olanzapine given to people receiving low-to-moderate emetic-risk chemotherapy
- Pain assessed & quantified & plan of care for people with moderate-to-severe pain
- Hospice enrollment
- Hospice enrollment and enrollment within 7 days of death
- Hospice enrollment or documented discussion
- Chemotherapy administered within the last 2 weeks of life
- Advanced imaging ordered within 60 days of diagnosis in patients with Stage I or II breast cancer

2 rounds of data only
- GCSF given to patients who received chemotherapy with non-curative intent (first regimen, first cycle)
- Complete family history documented in patients with invasive cancer
Data to be presented

- Two periods of comparison to be shown
  - Round 1 2020
    Seen at regional meetings (most recent data)
  - Combined Rounds 1 & 2 2019

The data collection through December 4, 2020 will be available to you through your QOPI account in February 2021.
Figures

• First histogram (most recent round of data)
  • Performance by practice in order of performance

• Second histogram (previous year of data)
  • Performance by practice, practice stays “fixed”
Tobacco cessation counseling administered or patient referred in past year
N = 332

VBR Target = 75%

QOPI Measure CORE22bb - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05).
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
NK1 Receptor Antagonist & Olanzapine prescribed or administered with high emetic-risk chemotherapy
N = 588

QOPI Measure SMT28 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
NK1 Receptor Antagonist or Olanzapine administered for low or moderate emetic risk Cycle 1 chemotherapy (lower is better)
N = 623

VBR Target = 30%

QOPI Measure SMT28a - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Pain addressed appropriately (assessed, quantified, and plan of care documented for moderate-to-severe pain)
N = 525

QOPI Measure EOL38 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Hospice Enrollment
N = 517

VBR Target = 50%

QOPI Measure EOL42 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Hospice enrollment & enrollment within 7 days of death (lower is better)
N = 294

QOPI Measure EOL45 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Hospice enrollment or documented discussion
N = 517

VBR Target = 65%

QOPI Measure EOL47a - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Chemotherapy administered within the last two weeks of life (lower is better)
N = 525

QOPI Measure EOL48 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
PET, CT, or radionuclide bone scan ordered by practice within 60 days after diagnosis for Stage I, IIA or IIB breast cancer (lower is better)
N = 603

QOPI Measure BR62a1 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
• The following three measures have two rounds of data (MOQC-specific measures)

• R2 2019 & R1 2020:
  – Growth Colony Stimulating Factor (G-CSF) administered to patients who are receiving chemotherapy for non-curative intent
  – Complete family history for patients with invasive cancer
GCSF administered to patients who received chemotherapy with non-curative treatment (lower is better)
N = 60

QOPI Measure MOQC PM3 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Complete family history documented in patients with invasive cancer
N = 1934

QOPI Measure MOQC PM2 - Practice and Comparative Groups
Spring 2020

Note: ^ or v indicates statistically significant difference in proportions between time periods (p < 0.05)
Practices with no eligible cases in the denominator and/or missing data from one of the time periods are not shown.
Summary

• Excellent progress on a number of measures
• Performance excellent for VBR Measures
• VBR Year begins March 1\textsuperscript{st}
  • Meeting Targets - Excellent
  • Participation – Missed VBR
• Measures Committee – May 2021 Meeting
  • Creating new measures
  • Reviewing VBR measures & other opportunities
<table>
<thead>
<tr>
<th>Measure</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Chemotherapy intent (curative vs. non-curative) documented before or</td>
<td>documented before or within 2 weeks after administration</td>
</tr>
<tr>
<td>2 Oral chemotherapy monitored and addressed on visit/contact following</td>
<td>start of therapy</td>
</tr>
<tr>
<td>3 Tobacco cessation counseling administered or patient referred in past</td>
<td>year</td>
</tr>
<tr>
<td>4 NK1RA &amp; olanzapine prescribed or administered with high risk</td>
<td>chemotherapy—VBR Measure</td>
</tr>
<tr>
<td>5 NK1RA or olanzapine administered with 1st cycle low/moderate emetic</td>
<td>risk (lower is better)—VBR Measure</td>
</tr>
<tr>
<td>6 Complete family history documented in patients with invasive cancer</td>
<td></td>
</tr>
<tr>
<td>7 G-CSF administered to patients who received chemotherapy with non-</td>
<td>curative intent (lower is better)</td>
</tr>
<tr>
<td>8 Hospice enrollment—VBR Measure</td>
<td></td>
</tr>
<tr>
<td>9 Hospice enrollment &amp; enrollment within 7 days of death (lower is</td>
<td>better)—VBR Measure</td>
</tr>
<tr>
<td>10 Chemotherapy administered within the last 2 weeks of life (lower</td>
<td>is better)</td>
</tr>
<tr>
<td>11 Percentage of patients who died from cancer with more than once</td>
<td>emergency department visit in the last 30 days of life (lower is better)</td>
</tr>
</tbody>
</table>
## MOQC Quality Projects

### Active - 2021
1. Tobacco cessation
2. Oral oncolytics
3. Hospice enrollment
4. Chemotherapy-induced nausea/vomiting

### Exploratory - 2021
1. Gold carding opportunities
2. Primary care-oncology model (PCOM) for complex patients
3. Fatigue management support

### Ongoing grant-funded projects, 2021
1. Michigan Genetics Hereditary Testing (MiGHT)
2. Cancer Thriving & Surviving/Survivorship
3. Ovarian Cancer Grant (podcasts & other resources)
Strategic Objectives

• Centering Equity
• Maximizing Value
• Generating Trusted Data
Discussion
Before we go to the breakout rooms...
Three Breakout Rooms

- Choose one
  - Conversation with Jennifer Temel, MD & Jerome Seid, MD
  - How to POEM
  - Cancer Care in Times of COVID

- “Click” on “Break out Room” Button on Task bar
- Select Break out room of Choice
- If you leave by mistake, log back into main MOQC Meeting
- You will leave from your breakout session
- Everyone will receive the same “end of meeting” reminders
- Complete CME to receive participation credit
  (MOQC physicians only)
<table>
<thead>
<tr>
<th>Region</th>
<th>Spring Meetings 6-8pm</th>
<th>Fall Meetings 6-8pm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metro East</td>
<td>Wednesday March 31</td>
<td>Wednesday October 27</td>
</tr>
<tr>
<td>LMOR</td>
<td>Monday April 5</td>
<td>Monday November 1</td>
</tr>
<tr>
<td>WOW</td>
<td>Wednesday April 14</td>
<td>Wednesday November 10</td>
</tr>
<tr>
<td>CMG</td>
<td>Monday April 19</td>
<td>Monday November 15</td>
</tr>
<tr>
<td>Superior West</td>
<td>Wednesday April 28</td>
<td>Wednesday October 13</td>
</tr>
<tr>
<td>Superior East</td>
<td>Thursday April 29</td>
<td>Thursday October 14</td>
</tr>
</tbody>
</table>

A physician per practice must attend each meeting

Spring Meetings will be virtual

Fall Meetings – in person (most likely)
Upcoming Biannual Meetings

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday, June 18, 2021</td>
<td>H Hotel</td>
<td>Midland</td>
</tr>
<tr>
<td>Friday, January 21, 2022</td>
<td>Inn at St. John’s</td>
<td>Plymouth</td>
</tr>
<tr>
<td>Friday, June 17, 2022</td>
<td>TBD</td>
<td>Lansing</td>
</tr>
</tbody>
</table>

A physician per practice must attend one meeting each calendar year

Locations and dates subject to change
Gyn Oncology Practices - 2021

Saturday
April 10
9am – 1pm
Virtual

Saturday
October 9*
9am – 1pm
TBD

*date may change with Michigan and Michigan State football schedules
Order MOQC Resources On Line

Printed Resources

1. Select Printed Resources
2. Add Logo (optional)
3. Enter Contact Information

Click on a category to select available resources, then enter quantities at the bottom of each section.

- Fertility Resources
- Gynecology Oncology Resources
- Herbal Resources
- End of Life Resources
- POQC
- Sexual and Gender Minorities Resources
- Tobacco Resources

Next
Closing Comments

• CME instructions are at the end of this deck

• Deck will be emailed today to everyone registered

• Email us: first initial, last name@moqc.org

• Telephone us: (734) 232-0043 or 1.866.GET.MOQC

• See you at Spring Regional Meetings (virtual)

• Nominate yourself or someone for Steering Committee
Continuing Education Credit – Physicians
Create Your Account

If you have not already created a MiCME Account:

1. Go to https://ww2.highmarksce.com/micme/
2. Click the “Create a MiCME Account” tile at the bottom of the screen
3. Under New User? click “Create a MiCME Account”
4. Enter the Profile Information questions, confirm consent, and click “Create a MiCME Account”
5. Enter your password and complete your profile.

If you have any difficulties, email moqc@moqc.org
We will assist you and resolve any issue
Steps to Claim Credits and Print a Transcript

1. Once your MiCME account has been created, navigate to your Dashboard
2. Click on *Claim Credits and View Certificates*
3. Locate ‘**MOQC January 2021 Biannual Meeting**’ in the *Activities Available for Credit Claiming* section
4. Under Action, click on *Claim. Add Credit*
5. Enter the number of credits you are claiming and the “I Attest” button
6. Complete the evaluation
7. Click the *Submit* button
8. Scroll down to the *Awarded Credits* section to view or print your certificate and/or comprehensive transcript
Continuing Education Credit – Pharmacists
Claim Credit

To claim credit, either:
• Scan QR code for sessions
• Click on links in email from this meeting

Click on the “Register” button and follow these steps:

- Reviewing the course learning materials.
- Confirming information provided on registration.
- Claiming participation in applicable credits.
- Completing all listed evaluations and quizzes.

MOQC
MICHIGAN ONCOLOGY QUALITY CONSORTIUM

Keynote Presentation
State of the Consortium
Breakout: Conversation with Jennifer Temel
Breakout: POEM
Thank You