



Maximizing Quality Opportunities within Multidisciplinary Cancer Care

*A fireside chat with **Chase Adams, MBA, MHA,**
Timothy Mullett, MD, MBA, FACS and **Anju Mathew, MBA***

Sponsored by:



OUR PANEL



***Chase Adams, MBA, MHA,
Executive Director, Oncology &
Radiation Services for Wellstar
Kennestone RMC***



***Timothy Mullett, MD, MBA, FACS,
Medical Director for the UKY
Markey Cancer Center Affiliate and
Research Networks and Chair,
American College of Surgeons
Commission on Cancer***



***Anju Mathew, MBA, Chief
Executive Officer of OncoLens***

MULTI-STATE, MULTI-INSTITUTION IMPLEMENTATION OF AN MDC QUALITY MEASUREMENT TOOL



55,141
Patient Cases



11,598
Cancer Care Providers

Metrics collected included:

- Cancer characteristics
- Care team utilization metrics
- Average attendance
- Quality metrics collected for accreditation
- Clinical trials matching



OPERATIONAL FINDINGS



- Attendees included:
 - Medical Oncology
 - Radiation Oncology
 - Surgery
 - Pathology
 - Radiology
- Quality metrics for CoC, NAPBC, and NAPRC accreditation

80% *of the case presentations were prospective*

66% *of the cases were from community-based cancer centers*

18 *Average number of conference attendees*

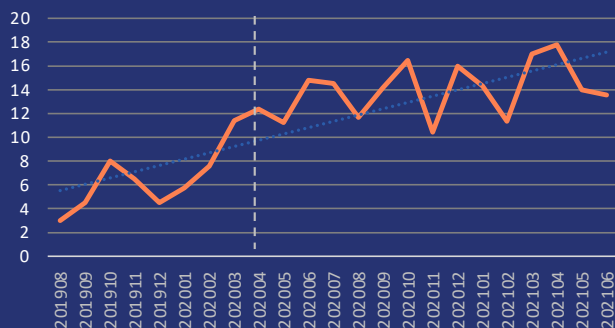
65-90%

Reduction in time spent for case preparation

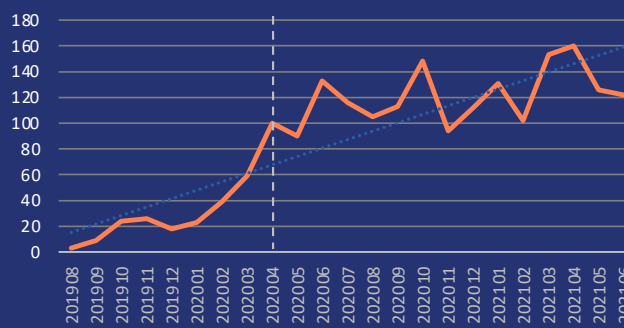
MDC CARE QUALITY IMPACTS AND OUTCOMES



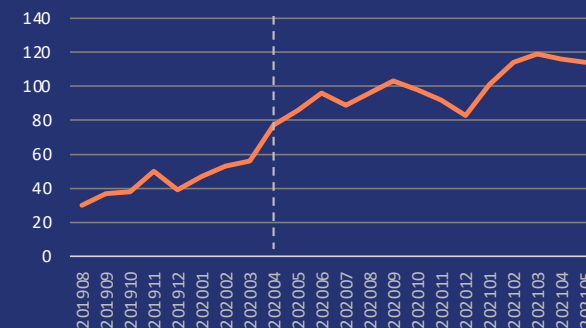
33% increase in number of cases discussed/session
Total



Outcome: 50% increase in patient access to a multidisciplinary discussion
Total



50% increase in physician engagement/month
Total



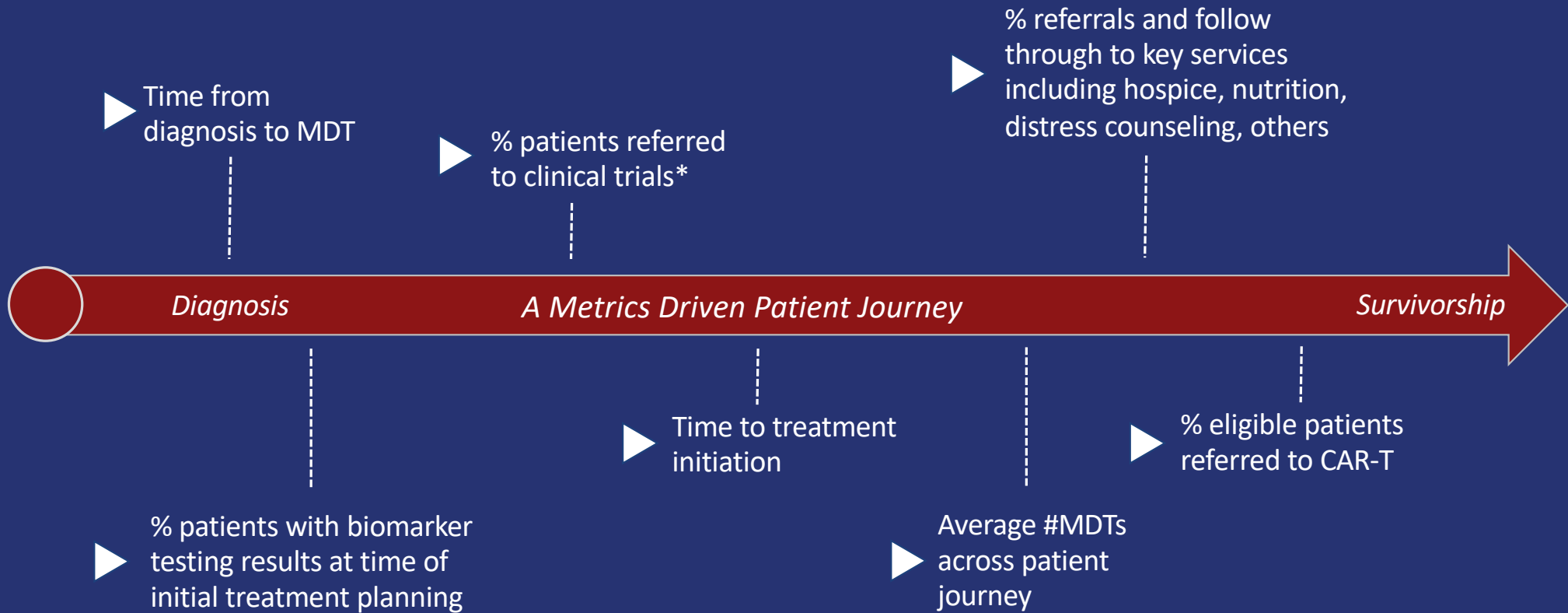
Sample System Outcome: Averaging **5 referrals** per **10 cases**, the system of **3000 analytic cases** realized an **extra \$1.5M in net revenue.**

Related peer reviewed papers and publications:

- 1) [The power of one: Evaluating the impact of a single multi-disciplinary treatment visit on time to treatment - PubMed \(nih.gov\)](#)
- 2) [Reducing Time-to-Treatment for Newly Diagnosed Cancer Patients Outcomes | Cleveland Clinic](#)
- 3) [Improving clinical trial accrual through a novel feedback approach: Lessons learned from a single disease site group - ScienceDirect](#)

--- Baseline

TRACKING KEY METRICS THROUGH THE PATIENT CARE CONTINUUM (SAMPLE TYPES)



Source: AI and NLP driven analysis of cases presented at MDT and EMR/Pathology information

* Vs accrued

To submit a question for our panel, please use the Q&A functionality in your attendee panel. We will field questions toward the end of our session.

Fireside Chat

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Multidisciplinary Cancer Care*

