Working Together to Transform Cancer Care



Health Systems Alignment for a Common Goal

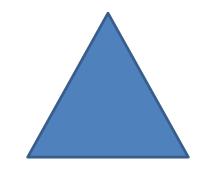
Danielle Hubbard
Project Manager, UT Southwestern Medical Center

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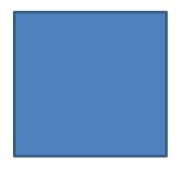


Personality Test



Bold & Confident





Detail-Oriented



Objectives

- Recognize differences between UT Southwestern Medical Center and Parkland Health and Hospital System
- II. Describe the processes and resources necessary to implement multi-institutional care transformation initiatives for the Oncology Care Model (OCM)
- III. Identify lessons learned from the first OCM Performance Period

Parkland & UTSW

Parkland

- Dallas County Public Hospital
- Serves primarily low-income and indigent patients
- 20 Community-Based Clinics
- Numerous Outreach and Education Programs
- Access to UTSW Clinical Trials Program
- 100% of Cancer Physicians are UTSW Faculty

UTSW

- NCI Designated Comprehensive Cancer Center (2015)
- Serves primarily private-pay and Medicare patients
- 3 Outpatient Cancer Clinics
- Embedded Supportive Care Programs,
 Palliative Care, Pain Management,
 Rehabilitation
- Integrated Clinical Trials Program
- Robust Pharmacy Services (Retail and Specialty)

Dallas-Fort Worth, TX Metropolitan Statistical Area¹

7.1 million people

- Urban core surrounded by large rural population
 - 47% Non-Hispanic White
 - 29% Hispanic
 - 15% Non-Hispanic Black
 - 25-33% uninsured

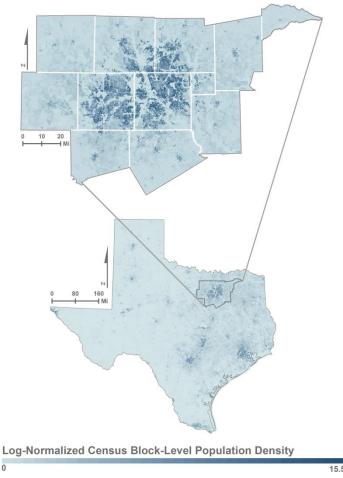
Late stage diagnoses exceed national rates

- **Breast**
- Colon
- Lung

Cancer mortality exceeds national rates

- Cervical
- Hepatocellular
- Kidney

¹12 counties including Dallas and Tarrant, as designated by the US Office of Management and Budget





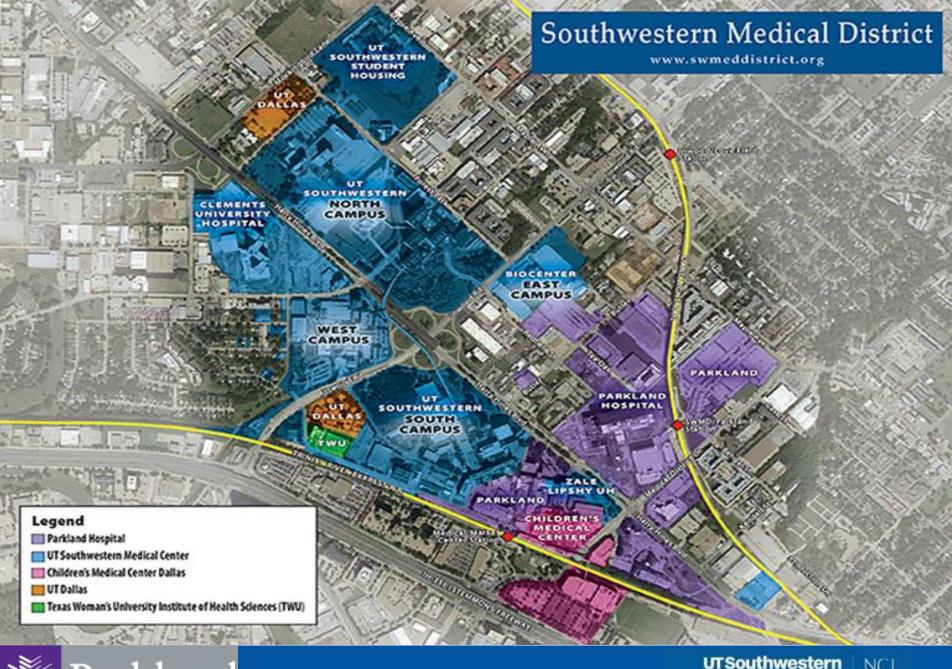
Cancer Care at Parkland & UTSW

Parkland

- ~ 2,355 new cancer cases/year
- Cancer Care is organized in multi-disciplinary clinics, focused on type of cancer
- 28 bed inpatient unit
- 48 Infusion Chairs
- Outpatient services provided at 1 location
- Patients have higher acuity (delayed care, with more advanced cancers)

UTSW

- ~ 5,000 new cancer cases/year
- Cancer Care is organized in multi-disciplinary clinics, focused on type of cancer
- 64 bed inpatient unit in Clements University Hospital
- 90 Infusion Chairs
- Outpatient services provided at 3 locations
- Patients with late-stage disease often exceed the national average









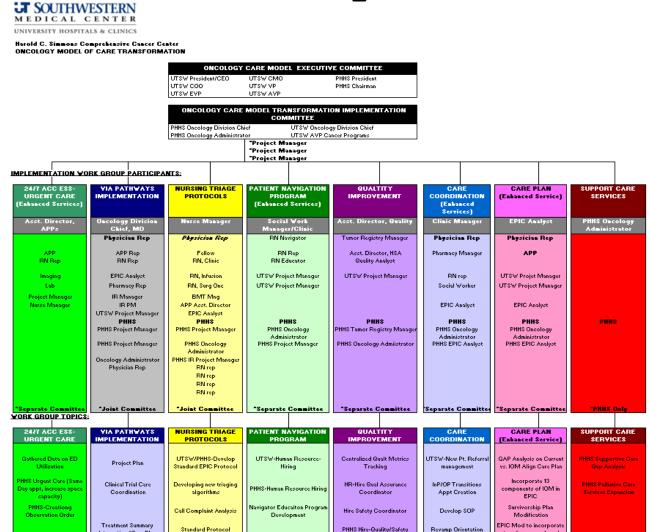
The Oncology Care Model at UTSW and PHHS

Coordination and implementation of OCM across multiple organizations is complex and challenging --- it requires leadership engagement, a well defined plan of action and consistent communication

- Governance from Executive Leadership
- Program Administration Care Partner Agreements
- Funds Flow billing (MEOS), resource determination and allocation
- Alignment of EHR build, documentation, reporting (EPIC)
- Project Management alignment
- Practice Transformation
- Data Analytics
- Care Coordination



Collaborative Implementation Structure and Program Oversight







OCM Practice Transformation

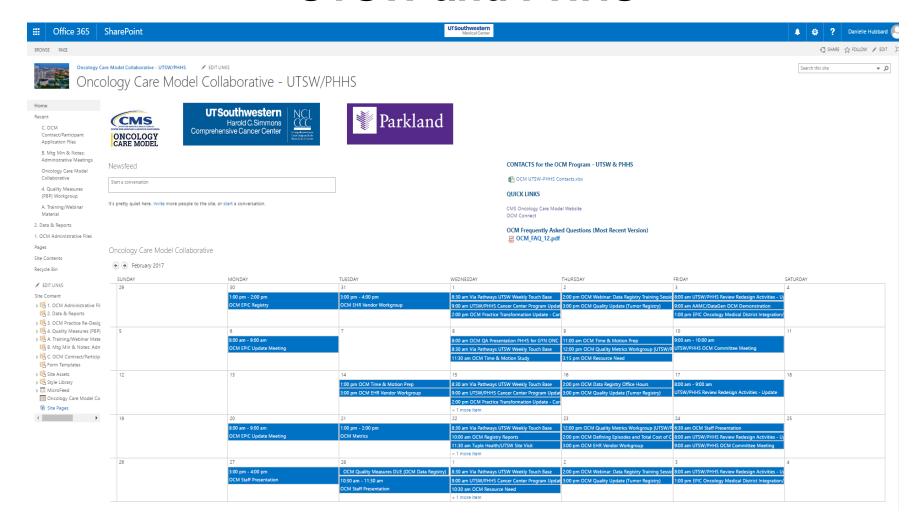
Alignment of key resources enable collaborative efforts

- Administration
 - Meets weekly; reports progress and barriers to Executive Committee; works with leaders of focus groups to drive outcomes
- Information Resources
 - Access to each organizations EPIC test environment
 - Same EPIC Corporate Analyst
- Data Analytics and Tumor Registry Teams
 - Assure consistent data abstraction/fields and that timelines are met
- Pharmacy
 - Alignment of Clinical Pathways implementation and formularies
- Project Management
 - Utilize SharePoint to create transparent, comprehensive source of information related to the program
 - Align project management teams within both organizations, utilize same templates, etc.





OCM SharePoint UTSW and PHHS



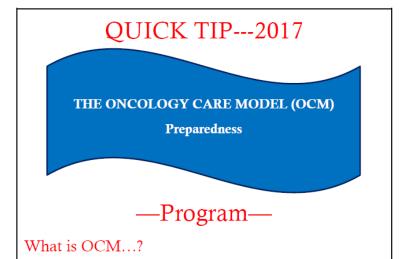




OCM Lessons Learned

- Executive-level buy-in from all key stakeholders is essential
- Physician Leadership engagement and ownership at all levels is required to ensure success
- Don't underestimate time and resource requirements
- Academic Medical Center >10,000 employees = delays
- Identify funds flow between organizations as soon as possible
- Alignment of individual institution resources
- Invest in time to educate staff and faculty of the program requirements and impact to their daily duties
- · Communication is key!

OCM Communication



- A new oncology delivery model from the Centers for Medicare & Medicaid Innovation (CMMI)
- It aims to increase the efficiency and effectiveness of care, and to provide higher quality, more highly coordinated care for patients receiving chemotherapy
- 5-year program that began on July 1, 2016
- UTSW SCCC and Parkland (PHHS) partnered for this program
- 190 oncology practices from around the United States were chosen for participation

Questions?

Thank you for your time and attention!