STRATEGICALLY PLANNING FOR CHANGE IN ONCOLOGY

ASSOCIATION OF CANCER EXECUTIVES 25TH ANNUAL MEETING

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Introductions

Name And Cancer Program Affiliation

Position And Oncology Experience

Hospital Bed Size

Number Of Newly Diagnosed Cancer Cases Per Year

Priorities For This Workshop



Workshop Goals

At The Conclusion Of The Workshop,
Participants Are Positioned To Develop
An Oncology Strategic Plan For
Their Cancer Program



What Differentiates Oncology Planning From Other Service Lines



Cancer Program Components

Cancer Center Staff Inpatient · Dedicated/Designated Oncology Unit **Medical Oncologists** Pharmacists · Certified Designated Nursing Staff **Radiation Oncologists** Navigators Surgeons/Surgical Oncologists Social Workers **Oncology Nurses** Research Protocol Nurses **Oncology Clinical Services Physicist** · Cancer Registrar Cancer Prevention/Screening/ Pharmacy Dosimetrists · Administrative Support Staff **Early Detection** Day Hospital: **Radiation Therapists** · Chemotherapy/Immunotherapy Radiation Oncology: Long Term Infusions Linear Accelerators Transfusions **Education & Research** Simulator Pheresis **Physician Education** · Patient & Family Education **HDRU** · Therapeutic Phlebotomies **Nurse Education** · Public Education Treatment Planning Basic/Clinical Research Program • Data & Information Services IGRT Palliative Care Other Brachytherapy Pain Management Stereotactic Radiosurgery Home Care **Patient & Family Services** Hospice SBRT Survivorship **Nutritional Counseling** · Patient Fitness/Wellness **Genetics Counseling** Program · Complementary/Integrative Patient/Family Counseling **Key Specialty Services Pastoral Support Outpatient Surgery: Imaging** Case Management . Community Resources Referral Interventional Radiology **Biopsies** Financial Counseling Bereavement Endoscopies Rehabilitation Services Reconstruction **Nuclear Medicine**



Pathology/Clinical Laboratory

Clinician Involvement in Cancer Care Continuum

Primary Care	Clinical Specialties		Oncologic Specialties
Family Practitioner/ General Practitioner Gynecologist Internist Pediatrician	 General Surgeon Urologist Thoracic Surgeon Pulmunologist Gastroenterologist Dermatologist Colorectal Surgeon 	 Otolaryngologist Neurologist Pathologist Radiologist Palliative Care Pain Management Survivorship 	 Surgical Oncologist Medical Oncologist Radiation Oncologist GYN Oncologist Pediatric Oncologist
PreventionDetectionPreliminary DiagnosisReferral	Definitive DiagnosisStagingInitial TreatmentFollow-up		ConsultationTreatmentFollow-UpClinical Research



Cancer Care Team

☐ Oncology Certified Nurses	☐ Imaging Technicians
☐ Navigators	☐ Laboratory Technologists
☐ Palliative Care Team	☐ Physician Office Nurses
☐ Hospice Nurses	☐ Pastoral Care
☐ Geneticists	☐ Survivorship Staff
☐ Cancer Registrars	☐ Pain Management
☐ Radiation Therapists	☐ Nurse Practitioners
☐ Physicists	☐ Physician Assistants
☐ Radiation Therapy Nurses	



Cancer Care Team

☐ Oncology Program Administrator(s)	☐ Oncology Nutritionists
☐ Oncology Resource Librarian/Information Specialists (Professional And Public)	☐ Oncology Social Workers
☐ Oncology Case Managers	☐ Enterostomal Therapists
☐ Clinical Research Nurses/Data Managers	☐ Oncologic Clinical Nurse Specialists
☐ Oncology Financial Counselors	☐ Information Technology
☐ Clinical Oncology Pharmacist(s)	



Confirm Oncology Planning Approach

Updating Current Strategic Plan Creating New Strategic Plan Developing Oncology
Component For
Institutional Strategic
Plan



Initial Planning Imperatives

Confirm
Leadership
Support For
Plan
Development

Engage Planning And Business Development Leadership Confirm Plan
Structural
Requirements
For Hospital/
Health System
Planning

Correlate Plan
With
Institutional
Mission,
Vision And
"Pillars"

Determine Planning Boundaries



Strategic Planning Terms

Mission Statement	 Describes Organization Purpose or Reason for Being
Vision Statement	 Defines Desired Future State, Providing Direction for the Organization Statement Explains Expected Organization Results that are Measureable and Attainable
Guiding Principles	 Describes the Organization's Beliefs and Philosophy
Organizational Goals	 What does the Organization Want to Achieve
Strategy	 Approach to Achieving Strategic Goal(s) Typically Long-Term and Broad in Scale
Tactics	 Activities Intended to Achieve an Objective Typically Short-Term Series of Activities



Strategic Planning Approach

Define
Baseline:
Where Are
We Today?



Where Do We Want To Be?



How Do We Want To Be Perceived?



What Do We Want To Achieve?



Key Oncology Planning Elements

- Medical And Administrative Leadership
- Clinical Cancer And Program Staff
- Program Development
- Alignment
- Care Transformation/Value Based Care
- Research Program
- Affiliations
- Facilities And Equipment
- Technology Requirements Including Information Technology
- Payor Relationships and Opportunities
- Financial Resources



Step 1: Data Collection And Interviews

Methodology

- Data Requirements Supporting Information Collection
- Selection And Scheduling Of Interviewees
- Conduct Interviews

- Quantification Of Hospital Information Including:
 - Oncology Service Trends
 - Oncology Financial Information
 - Oncology Program Activities
- Key Cancer Program Participations' Input



Step 2: Internal Assessment

Methodology

- Data Analysis
- Inventory Of Hospital Oncology Related:
 - Services And Programs
 - Facilities And Equipment
 - Affiliations
 - Community Education And Screening

- Assessment Of Oncology:
 - Service Trends And Magnitude
 - Financial Status
 - Cancer Services Inventory And Assessment
 - Strengths, Weaknesses, Opportunities, And Threats (SWOT)



Step 3: External Assessment

Methodology

- Data Analysis:
 - Age-Specific Cancer Incidence
 - Site-Specific Cancer Incidence
 - Oncology Modality Service Demand
- Competitive Assessment
- Payor Opportunities Assessment

- Oncology Market Share By ZIP Code, Including 5-Year Cancer Patient Projections
- Current And Future Modality Service
 Demand, Market Share, And Met/Unmet
 Needs
- Site-Specific Market Share
- Competitive Forces In The Service Area And Potential Partnership And/Or Affiliation Opportunities



Step 4: Strategic Planning Facilitation

Methodology

- Establish A Multidisciplinary Oncology Steering Group
- Present And Review Findings From Steps 1 through 3
- Develop An Oncology Strategic Agenda
- Establish Working Groups To Address Strategic Opportunities
- Rank Strategic Initiatives

- Participants' Review And Input Relating To Findings
- Development And/Or Confirmation Of Oncology Program Vision
- Identification Of Strategic Opportunities



Step 5: Strategic Plan Development

Methodology

- Documentation Of Planning Findings And Strategic Plan
- Strategic Plan Includes:
 - Goals
 - Tactics
 - Timeline
 - Responsibility Parties
 - Outcomes
 - Metrics

- Strategic Plan Document:
 - Program Assessment
 - Oncology Program Vision
 - Strategic Options And Goals
 - Operational Requirements To Implement Strategic Plan



Convene Strategic Planning Steering Group

Key Physicians

- Medical Oncologists
- Radiation Oncologists
- General Surgeons And Surgical Sub-Specialists
- Primary Care
- Pathologist
- Palliative Care
- Diagnostic Radiologist
- Interventional Radiologist

Key Administrative Staff

- Cancer Program
 Administrative And
 Clinical Staff
- Medical Center CEO
- Medical Center CFO
- Medical Center VP(s)
- Marketing/Business Development
- Financial Analyst
- · Cancer Registrar



Charge To The Steering Group





Engage Planning Support Team

- Cancer Program Manager/Administrator
- Radiation Oncology Departmental Manager/Chief Therapist
- Infusion Area Nurse Manager
- Cancer Registrar
- MIS/Decision Support Staff
- Financial Analyst
- Marketing



Data Resources

- Cancer Registry
- Electronic Health Record
- MIS/Decision Support Staff
- · Planning/Marketing/Business Development Staff
- Financial Services
- Clinical Service Management Staff, Including Outpatient And Inpatient Unit Managers, Radiation Oncology Administrators, Infusion Area, Home Care, Hospice Director, Survivorship Staff



Information Resources

Clinical And Administrative Staff Interviews

State Cancer Registry

State/Other Data Bases

Oncologist(s) Practices



Cancer Registry Role

- □ Provide Analytic Patient Origin By Zip Code
- □ Provide Cancer Site Specific Patient Origin By Zip Code:
 - ☐ In Addition To The Major Sites Of Cancer,
 - Determine The Cancer Sites Most Important To Your Program
- Quantify Analytic Patients By Class Of Case
- Non-Analytic Case Patient Origin (Optional)



Service Area Characteristics

□ Competitive Analysis

□ Outmigration

☐ Geographical/Perceived Boundaries

- □ Population Pool/Age
- □ Cancer Incidence
- ☐ Calculation Of Cancer Patient Pool

Cancer Site-Specific





Oncology Market Share

Hospital Oncology Inpatients

Radiation Therapy

Ambulatory Chemotherapy and Infusion

Oncologic Surgical Subspecialties



Key Interview Topics

Level Of Interest/Support	Care Transformation/Value Based Care
Programs And Services	Alignment/Integration Opportunities
Competitor Activities	Education/Research
Referral Relationships	Affiliations
Payor Landscape	Other Issues



Key Areas Supporting Cancer Program Growth

Projected Cancer Pool Growth

Clinician Requirements Human Capital/ Staffing Requirements

Program Opportunities

Research

Technologies

Markets, Including Outreach

Affiliation Potential



Market Retention

Market
Dynamics May
Require A
Focus On
Market
Retention,
Rather Than
Market Share
Growth

Realistic
Projections Of
Market
Potential Or
Retention Are
Key To
Success
Planning

Rapid Market Changes and Consolidation In Oncology Are A Reality



Steering Group Program Assessment Presentation

- □ Oncology Service Definition And Market Share
- Oncology Referral Patterns
- □ Competitor Assessment
- ☐ Strengths, Weaknesses, Opportunities And Threats Assessment (SWOT)
- □ Oncology Program Recommendations



Vision Statement Development Program Vision Component Examples

- Care Integration
- Care Transformation/Value Based Care
- Recognition/Visibility for Oncology Care
- Geographic Reach/Access to Care
- Research And Innovation



Strategic Planning Working Groups

- Convene Planning Topic Specific Working Groups
- Individual Working Groups Comprised Of Clinicians, Administrative Staff, And Potentially Cancer Survivors Or Community Leaders With Experience Relevant To Working Group Topic
- Working Group Reviews/Articulates Best Practices For New Or Expanded Cancer Program Or Service



Oncology Strategic Plan Components

Operational Objectives

Activities/Tasks By Objective

Anticipated Costs And Revenues

Phasing/Scheduling

Delegating/Assigning

Metrics/Expectations



Financial Projections

- Operating Proformas
- Patient Service Volumes
- Gross/Net Patient Revenues
- Expenses:
 - Operating
 - Direct
 - Fixed (Equipment, Building, Land, Interest, Depreciation)
- Profit (Loss)



Strategic Plan Implementation

Monthly Status Review Monthly Progress Assessment

Quarterly Corrections Outcome Measure Assessment



Planning Pitfalls

Focusing On Activities Prior To Setting The Program Course

Underestimating
Magnitude Of Cancer
Services

Payment Implications
Of Program Plans

Limiting "Ownership" In The Program Inappropriate Or Absence Of Program Marketing Physician Financial Impediments/ Conflicts



Keys To Successful Plan Implementation

- 1. Senior Leadership Buy In And Support
- 2. Clinician And Program Staff Involvement In Planning
- 3. Plan Based On Market Assessment And Metrics
- 4. Clear Accountability, Defined Roles And Responsibilities
- 5. Expeditious Decision-Making
- 6. Oncology Leadership Team Embraces Plan Vision
- 7. Ongoing Monitoring Of Outcomes And Metrics-Clinical, Service And Cost
- 8. Oncology Marketing And Communications Correlate With Planning Goals



Additional Resources



Oncology Service Assessment

Cancer Prevention And Early Detection	Specialty Clinical Programs
Cancer Screening	Research
Inpatient Cancer Services	Palliative Care
Outpatient Cancer Services	Hospice
Cancer Patient Management/Navigation	Survivorship



Oncology Service Assessment

Professional And Community Education	Oncology Outcomes Management
Patient And Family Support	Oncology Marketing And Communications
Oncology Affiliations And Partnerships	Oncology Quality Initiatives



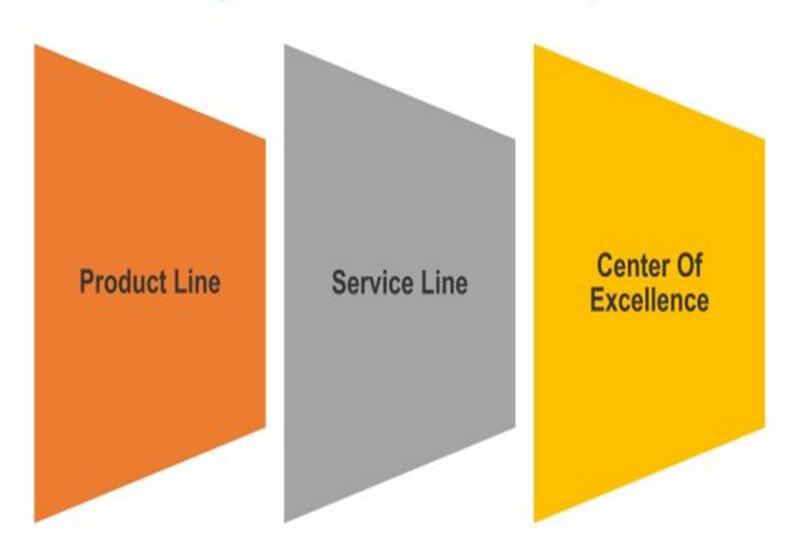
National SEER 18* Incidence Rates

Age Groupings	National SEER
AGE 0_4	22.1
AGE 5_9	12.3
AGE 10_14	13.6
AGE 15_19	21.9
AGE 20_24	35.4
AGE 25_29	56.6
AGE 30_34	87.7
AGE 35_39	132.8
AGE 40_44	216.5
AGE 45_49	352
AGE 50_54	562.8
AGE 55_59	850.1
AGE 60_64	1,230.30
AGE 65_69	1,714.90
AGE 70_74	2,065.90
AGE 75_79	2,334.10
AGE 80_84	2,414.90
AGE 85+	2,250.70

*Source: Surveillance, Epidemiology and End Results (SEER) Program, April 2018



Comprehensive Cancer Program Organization and Leadership





Handout

