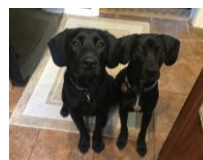


Chaplains in Healthcare: Do We Make A Difference?

Rev. Kathie Bender Schwich, MDiv, FACHE
Senior Vice President, Mission & Spiritual Care



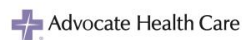
Evangelical Lutheran Church in America
God's work. Our hands.



THE BERYL
INSTITUTE



STEPHEN
MINISTRY



Advocate Health Care

Physicians/Ambulatory

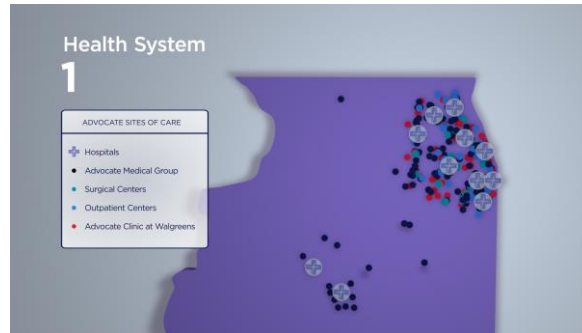
1,400 employed + 400 APCs
 Over 6,000 physicians
 Over 450 sites of care
 56 Advocate clinics at
 Walgreens

Hospitals (11)

4 teaching
 1 children's
 1 critical access
 5 level 1 trauma centers
 2 LTACH

Post-acute

Home health, hospice, SNF
 and palliative care



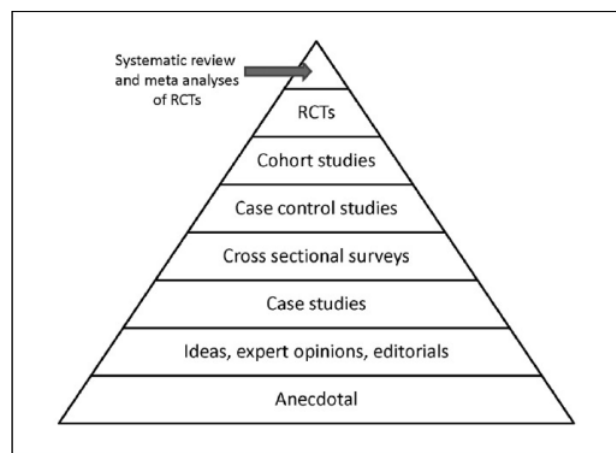
Spiritual Care at Advocate

- Leaders of Mission and Spiritual Care at each site
- 45 permanent chaplains
- 40 registry chaplains
- 24/7 coverage
- 10 accredited CPE sites with 16 faculty

Chaplains in Healthcare:

Do We Make A Difference?

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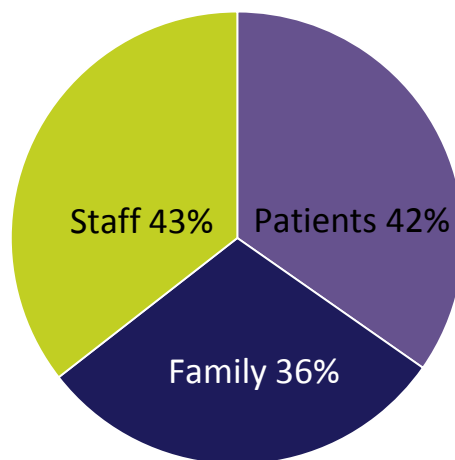
Critical appraisal skills are essential to informed decision-making.
 Mhaskar R, Emmanuel P, Mishra S, Patel S, Naik E, Kumar A -
 Indian J Sex Transm Dis (2009)

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1. Care for Associates and Physicians
2. Impact on Patient Safety and Health Outcomes
3. Care for Patients: Patient Loyalty

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Chaplain Time Allocation (n=244)



■ Patients ■ Family ■ Staff

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Advocate Contact Center



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 Advocate Health Care

 Advocate Health Care
Inspiring medicine. Changing lives.

Grace Notes

Inspirational Reflections from the Office of Mission & Spiritual Care



None of us, including me, ever do great things.
But we can all do small things, with great love,
and together we can do something wonderful.

Mother Teresa

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 Advocate Health Care

Resident Burn Out

- 7 times more likely to make treatment or medication errors
- 3.5 times more likely not to fully discuss options or answer questions
- 4 times more likely to discharge inappropriately
- 10 times less likely to pay attention to the social/personal impact of patient's illness
- 6 times more likely to feel guilty about their treatment of a patient

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Vital Hearts

- 8 trainings since 2014
- Over 182 participants; 95% from pediatric settings
- 2 trainings focused on clinical managers, APNs and physicians
- 90% of participants would highly recommend to colleagues
- 4 chaplains trained as facilitators thus far
- Waiting lists are large!

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Advocate's Safety Journey

S1

We are First & Foremost a Safe Clinical Enterprise:
Position Patient Safety as the Foundation for All Care

S2

Leadership = Ownership:
Lead to Patient Safety

S3

Patient Safety Starts with Me:
Enable the Front Line to Address Safety Issues

S4

Nothing About Me Without Me:
Engage Patients and Families in Patient Safety



Changing Paradigm of Healthcare Chaplains:

from “non revenue producing”



to “revenue protecting”



Taxonomy Intended Effects

- Aligning Care With Patient Values
- Preserving Dignity and Respect
- Meaning Making
- Promoting a Sense of Peace

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Advocate Care Center



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Purpose

The AdvocateCare® Center (ACC) care model is a patient-centric chronic condition management solution for the elderly poly-chronic population, aimed at improving clinical and financial outcomes for Advocate's at-risk Medicare lives.



GOALS

- 1 **Improve care outcome measures** (medical, pharmaceutical, social, functional, behavioral) within the ACC population and across sites of care
- 2 **Reduce acute utilization rates** for ACC patients by preventing avoidable hospitalizations and ER visits
- 3 **Reduce total cost of care relative** to like populations not treated in the ACC model
- 4 **Improve the patient experience, patient, caregiver, and clinician satisfaction** through a differentiated, holistic care model

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What Does This Look Like?

- Improve care outcome measures (medical, pharmaceutical, social, functional, behavioral) within the IDT population and across sites of care
- Reduce acute utilization rates for IDT patients by preventing avoidable hospitalizations and ER visits
- Reduce total cost of care relative to like populations not treated in the IDT model
- Improve the patient experience through a differentiated, holistic care model that increases patient, caregiver, and clinician satisfaction

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What Makes This Different?

	Typical Enhanced Primary Care	AdvocateCare® Center
Culture	<ul style="list-style-type: none"> • Commitment to exceptional care delivery • Constrained by reimbursement criteria and limited time and resources 	<ul style="list-style-type: none"> • Commitment to deep relationship building • Few boundaries to 'doing what's right'
Physician	<ul style="list-style-type: none"> • Primary care physician lead • Physician is the 'captain of the ship' • Physician sees 20+ patients, 15-20 minutes each 	<ul style="list-style-type: none"> • New chronic care specialty; requires highly empathetic physician with entrepreneurial / leadership skill set • One of several driving patient care – patient may not see a physician during a visit • MD sees 8 - 10 patients, ranging from 30 - 90 minutes
Core patient profile	<ul style="list-style-type: none"> • Wide variety of patients from young and healthy to chronically ill 	<ul style="list-style-type: none"> • Only patients with serious health needs; multiple chronic conditions
Care team	<ul style="list-style-type: none"> • MD & nursing staff; embedded care managers • Supplemented by support from Advocate programs 	<ul style="list-style-type: none"> • Integrated, co-located clinical team, including behavioral health, social work, dietician, spiritual care, and others
Care coordination	<ul style="list-style-type: none"> • Highly dedicated, in-office care delivery • Coordinated hand-offs via referrals and follow-ups • Focus / reliance on "body part" medicine 	<ul style="list-style-type: none"> • Dedicated care delivered <i>cross-continuum</i> • Health Advocate follows patients across locations • Panel management – and "whole person" medicine
Embedded services	<ul style="list-style-type: none"> • Health navigation and care management • Refer out for specialty services 	<ul style="list-style-type: none"> • In-house patient services include navigation, Behavioral Health, strength training, Pharmacy, Nutrition, etc. • Embedded chronic care services (e.g. wound care, infusion)
Staffing ratios	<ul style="list-style-type: none"> • 1 physician per 1,500 – 2,500 patients 	<ul style="list-style-type: none"> • 1 physician per ~400 chronically ill patients • 2 Health Advocates and 1 APN per physician
Clinic space	<ul style="list-style-type: none"> • Physician office • Standard design principles 	<ul style="list-style-type: none"> • Purpose-built clinic for chronic care • Designed for access and comfort (e.g. 1st floor, easy access and parking, community room)
Economic model	<ul style="list-style-type: none"> • Services billed 	<ul style="list-style-type: none"> • Non-billing (covered benefit / MA-focused)

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 Advocate Health Care

Interdisciplinary Care Team

Role	Scope of services	Estimated Staffing Requirements (for 800 patient center)
ACC Physician	<ul style="list-style-type: none"> • Clinical leader for the patient's care 	2 ACC Physicians
Advanced Practice Nurse	<ul style="list-style-type: none"> • Supports ACC Physician by evaluating and caring for patients as appropriate 	2 Advanced Practice Nurses
Health Advocate	<ul style="list-style-type: none"> • Primary patient contact and care coordinator, drawn from the local community 	4 Health Advocates
Nurse	<ul style="list-style-type: none"> • In-office patient care 	1 Nurse
Behavioral Health LCPC	<ul style="list-style-type: none"> • Provides BH consultations (with BH Hub tele support) 	1 LCPC
Pharmacist	<ul style="list-style-type: none"> • Assists in pharmacy and medication therapy management 	1 Pharmacist
Social Worker	<ul style="list-style-type: none"> • Coordinates solutions to resolve home, family life, and financial issues 	1 Social Worker
Dietitian	<ul style="list-style-type: none"> • Helps patients develop and maintain diets appropriate for their conditions 	1 Dietician
Chaplain	<ul style="list-style-type: none"> • Provides spiritual care and support to patients 	1 Chaplain
Trainer/Exercise Physiologist	<ul style="list-style-type: none"> • Provides strength and balance training to patients; experience working with geriatric population 	1 Trainer/Exercise Physiologist

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 Advocate Health Care

Chaplain's Role

- Screening for Spiritual Distress
- Preparing and Reviewing Advance Directives
- Connecting/Reconnecting Patient With Their Faith Communities
- Assist with Patient Compliance

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“Worry Score” → Shared Care Plan

The Patient Acuity Score is determined using subjective input from the Care Team, each score corresponding to different frequency of outreach

Objective: To assign each patient a score capturing the acuity of his/her condition and risk of readmission; patients with higher scores are prioritized for discussion during huddle

Score	Population	Freq of outreach
1	General pop	Annual
2	Single chronic condition, in control	Biannual
3		Every 4 mo.
4	Multiple chronic conditions, in control	Quarterly
5	Chronic condition, not in control	Monthly
6	Multiple chronic conditions, not in control and/or high risk for acute event/hospitalization	Biweekly
7	Very high risk for acute event/hospitalization	Weekly
8-10	Acute event/hospitalization in process	Daily

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Name: [Angela More]
Age: [87]

“Me in 100 characters”: [Loves visits with grandkids; lives alone with weedy help; 2 recent ED visits for shortness of breath]

ACC Score: [6]

Care Team:

- ACC Dr. Jerry Daly
- HA: Josephine Isa
- ACC NP: Assali Johns
- Pulmonologist: Dr. Jones (last seen 2010)

Goals

1. Stay out of hospital
2. Keep Diabetes in control; HbA1c<7.5
3. End of life

Chronic conditions
COPD, diagnosed 2001 (ex-3 pack smoker)
Diabetes type II, since 2010 (never on insulin)

Plans

- Always call Josephine 773-XXX-XXXX at ACC first unless it is an emergency
- If short of breath, take 2 puffs of inhaler (red label) and take a rest
- Stay at current metformin dose - 100mg daily
- 3 more meetings with diabetes educator
- No more cream muffins!
- Advance Directive on file in **CliniCare**
- Wishes for no ventilator
- DPOA is daughter, Maggie More

Medications
Albuterol inhaler - 2 puffs as needed
Nebulizer with Albuterol as needed - If more than two times in a week, call Josephine!
Metformin 100mg daily (take in morning)

2016 In Review

Measure	6 Months Before Admission to Program	6 Months After Admission to Program	% Change
No Of Hospital Admissions	38	20	47.37%
No Of Hospital Days	199	74	62.81%
Hospital Admits / 1000	1,434	755	47.37%
Hospital Days / 1000	7,509	2,792	62.81%
No Of ER Visits	89	37	58.43%
ER Visits / 1000	3,358	1,396	58.43%
Readmits within 30 Days	6	1	83.33%
Readmit Rate	15.8%	5.9%	68.33%
OBSERVATIONS / 1000	302	264	12.50%

N = 53

We've Come A Long Way,
but....still a long way to go!



Chaplains in Healthcare: Do We Make a Difference?

ABSOLUTELY!

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Questions?



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