

	<p><b>Session #T19</b>  <b>Nursing Home to Post-Acute Care</b>  <b>Change, Transition, Success</b></p> <p><b>Dr. Terry Sullivan, Chief Medical Officer</b>  <b>COMS Interactive, LLC</b>  <b>Contact: tsullivan@comslc.com</b></p> <p><b>Ohio Health Care Association</b>  <b>Annual Convention - April 28, 2015</b></p>
--	--

---

---

---

---

---

---

---

---

	<p><b>Presentation Objectives</b></p>
	<ul style="list-style-type: none"> <li>• Identify Critical Factors Impacting Post-Acute Providers.</li> <li>• Present Strategic Initiative Options for Post-Acute Organizations.</li> <li>• Communicate How to Better Manage Clinical Outcomes to Promote Continuous Quality Improvement.</li> </ul>

---

---

---

---

---

---

---

---

	<p><b>The Opportunity</b>  <b>Provided by HealthCare Reform</b></p>
	<ul style="list-style-type: none"> <li>• Medicare Managed Care</li> <li>• Dual Eligible Managed Care</li> <li>• Accountable Care Organizations (ACOs)</li> <li>• Bundled Payment Structure</li> <li>• Value-Based Purchasing</li> <li>• Hospital Readmission Penalties</li> </ul>

---

---

---

---

---

---

---

---

## Leadership Is Key to Winning In the Post-Acute Care Environment

**Definition of Leadership**  
Leadership is a process whereby an individual positively influences a group of individuals to achieve a common goal or goals.

**Evolving Post-Acute Care Model**

- "Managing" Care vs. "Providing" Care
- "Proactive" Care vs. "Reactive" Care
- "Resident" vs. "Patient"

CMS Interactive Copyright COMS Interactive, LLC, 2015 4

---

---

---

---

---

---

---

---

---

---

## Hospital Readmission Penalties The Upside for Post-Acute Care Providers

- Improved care for residents.
- Immediate returns for the facility.
- Facility is well positioned for Managed Care networks, Hospital networks, and ACOs.
  - Kaiser Model
  - Sharp System
  - State examples: Florida, Ohio, Pennsylvania

CMS Interactive Copyright COMS Interactive, LLC, 2015 5

---

---

---

---

---

---

---

---

---

---

## Hospital Readmission Penalties Exponential Reduction in Reimbursement

Disease State Penalties								
CMS Penalty	Heart Attack	CHF	Pneumonia	COPD	Disease 5	Disease 6	Disease 7	Disease 8
1% 2013	→ \$125K per Hospital							
2% 2014	→ \$250K-\$500K per Hospital							
3% 2015	→ \$500K-\$1M per Hospital							

This chart does not completely account for the fact that CMS intends to increase the RTH review period from 30 days to 60 days in 2015.

CMS Interactive Copyright COMS Interactive, LLC, 2015 6

---

---

---

---

---

---

---

---

---

---

## SNFs Face Readmission Penalties Similar to Hospitals

- **Affordable Care Act** - Mandated payment reductions for Hospitals with high rates of readmission.
- **SNFs** - U.S. Department HHS 2014 Budget proposes payment reductions to SNFs for preventable readmissions.
- **Medicare Patients** - Proposal cites analysis that nearly 14% of patients discharged from a Hospital to a SNF are readmitted with conditions that could potentially have been avoided.
- **Payment Reduction** - Proposal recommends reducing payments up to 3% for SNFs with high rates of preventable RTH.
- **Proposed Penalties** - Effective in 2017, with an estimated \$2.2B savings in 10 years.

Source: ALFA <http://www.alfa.org/News/3102/Nursing-Homes-May-Face-Readmission-Penalties-Similar-to-Hospitals>

Copyright COMS Interactive, LLC, 2015

---

---

---

---

---

---

---

---

---

---

---

---

## Healthcare System Evolution Five Year Projections

Phases	Providers	Consequences
Phase 1 – Traditional EMR (Govt \$)	Not Organized 50% Employed	Fear, Decreased Spend, Economy
Phase 2 – Current EHR/IT - Communicate But Not Rules-Based	Organized Vertically in Silos	Decrease Waste Low Hanging Saving Money
Phase 3 – Future System Integ. and Management Rules-Based Applications (COMS Daylight IQ®)	Integrated Networks	Profit, Risk, Management, Competition

**Think Virtual Kaiser !**

Copyright COMS Interactive, LLC, 2015

---

---

---

---

---

---

---

---

---

---

---

---

## SNFs Face Increased Competition Across the Continuum

- Hospital-Based SNFs - Critical Access
- Transitional Units
- High Acuity Clinics
- Medical Home
- Assisted Living
- Home Health Care
- Home Care by Family
- Telemedicine

Copyright COMS Interactive, LLC, 2015

---

---

---

---

---

---

---

---

---

---

---

---

## Assisted Living Sample Physician Medical Model - Go Where the Patients Are!

**Medicare Beneficiaries**

- 5% in Assisted Living Facilities.
- Cost of \$80K per year (basic Medicare \$1,000/year).
- Represents 40% of total spend.

**Physician Medical Model Results**

- 80% of costs are associated with Hospitals, SNFs, Emergency Rooms.
- 20% of costs are associated with outpatient, Assisted Living, Rehab Therapy and prescriptions.
- Program decreases admissions for Hospitals (83%), SNFs (75%) and Emergency Rooms (73%).
- Summary: \$26K total spend savings.

COMS Interactive Copyright COMS Interactive, LLC, 2015 10

---

---

---

---

---

---

---

---

---

---

---

---

## The Winning Formula

**Implement Standard Clinical Processes**

- Guided, disease-specific evaluations/assessments and interventions.
- Supervisory review and real-time QA.
- Outcomes measurement and continuous process improvement.
- Technology ensures compliance.

**Close the "Back Door"**

- Reduce re-hospitalization.
- Reduce mortality.

**Open the "Front Door"**

- Market improved performance/outcomes to key referral sources.
- Drive census and increase annual skilled revenue.

COMS Interactive Copyright COMS Interactive, LLC, 2015 11

---

---

---

---

---

---

---

---

---

---

---

---

## The Winning Post-Acute Care Model

**Pre Hospital Prospective Payment Systems (1983)**

Unlimited Hospital Care: 19 Days Diagnosis, Treatment and Stabilization	Long-Term Care ADL Management, Medications, Meals
--	--

**Post Hospital Prospective Payment Systems (2015)**

Shortened Hospital Care: 19 Hours Diagnosis and Initial Treatment	Stabilization	Disease Management	Rehabilitation
--	---------------	--------------------	----------------

Need for Expanded SNF Care

Instability of Skilled Nursing Home Residents Leads to:  
23.5% Readmission to Hospital within 30 days (Health Affairs January 2010)

COMS Interactive Copyright COMS Interactive, LLC, 2015 12

---

---

---

---

---

---

---

---

---

---

---

---



## Connecting Clinical/Financial Outcomes Snapshot of California Territories

- Sample Number of Skilled Residents: 40,432.
- Return to Hospital Rates: 23.5% to 10.8% (13%, 5,256 ppl).
- Premature Mortality Rates: 5.9% to 2.1% (3.8%, 1,536 ppl).
- Savings to CMS: \$38.9M (40,432 x 13% x \$7.4K<sup>(1)</sup>/RTH).
- Revenue to Facilities: \$44M (5,256 ppl x 14 days x \$598/day).
- COMS Marketing Outcomes can increase Medicare census by 2-4 beds per facility per year.

<sup>(1)</sup>Source: The New England Journal of Medicine.

COMS  
Interactive

Copyright COMS Interactive, LLC, 2015

18

---

---

---

---

---

---

---

---

---

---

## Session #T19 Nursing Home to Post-Acute Care Change, Transition, Success

Dr. Terry Sullivan, Chief Medical Officer  
COMS Interactive, LLC  
Contact: [tsullivan@comsllc.com](mailto:tsullivan@comsllc.com)

Ohio Health Care Association  
Annual Convention - April 28, 2015

COMS  
Interactive

---

---

---

---

---

---

---

---

---

---