### Palliative Care in Long-term Care Case Studies

**Bundled Payment** 

Accountable Care Organization (ACO)



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## Case Study: Palliative Care in Bundled Payment

#### **Delivery Model: Consultative**

- · Learned that 20% of their admissions were dying within 90 days
- Identify patients by an EHR algorithm: LACE tool; poly-pharmacy; pain
- Palliative care specialist (MD, NP, or RN) conducts goals of care discussions with patient and family, and "challenges the care plan"

#### Impact of Palliative Care Services

- Readmissions reduced (still analyzing impact)
- Post-acute spending reduced; reductions in therapy and reductions in facility length-of-stay
- Referrals to hospice increased (from less than 15% to 40%)

#### Impact on Post-Acute Provider

- Savings achieved under Bundled Payments for Care Improvement (BPCI)
- Included in all area post-acute networks
- Preferred partner to two major hospitals



# Case Study: Palliative Care in the Post-Acute Arm of an ACO

#### Delivery Model: Basic and Collaborative

- Nursing staff in SNF and home care received training in palliative care skills, with deeper skill development for the "patient navigators"
- · Identify patients by an EHR algorithm: diagnosis and prior utilization
- Palliative care team on site several times/week to supplement care for the high need: intensive symptom control; facilitate family meetings

#### Impact of Palliative Care Services

- Improved patient and family satisfaction
- Reduced hospital readmissions
- Referrals to hospice increased

#### Impact on Post-Acute Providers

- Shared Savings, Year 1 SNF: over \$300,000; Home Care: over \$100,000
- Included in new ACO contract with commercial payer

