

#### The Performance Improvement Imperative for Community, County, and District-Owned Hospitals

Jeff Sommer, MPP, Principal

Douglas Johnson, CPA, Principal

C. Ryan Sprinkle, JD, Senior Consultant





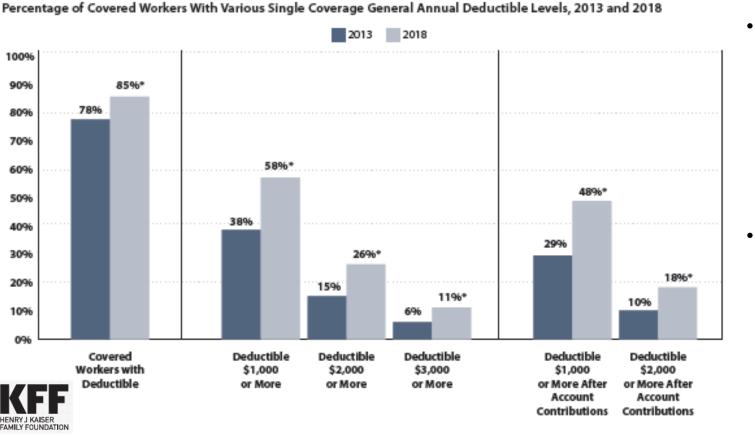
Agenda STROUDWATER Unique Nature of Four Industry County & Lessons Performance Conclusions Trends District Learned Improvement **Key Points** Owned Hospitals

#### Main Points - Key Findings

A Very Dynamic Healthcare Environment	<ul> <li>Essential to understand organizational risk profile and manage strategic risks</li> <li>Risk profile changes have far reaching effects but can also go undiagnosed</li> </ul>
Relationship Constraints	<ul> <li>Trust and communication as the essential currency</li> <li>Develop a mechanism to improve communication and forge trust</li> </ul>
Common Fact Base and Shared Vision	<ul> <li>Develop a common fact base to downgrade emotions and make objective decisions</li> <li>Craft a shared vision to unite stakeholders and create common ground</li> </ul>
Operating Performance	<ul> <li>Distractions from operating discipline are costly</li> <li>Cash/cash flow are the lifeblood of any strategic option</li> </ul>

# **Industry Trends**

#### Increasing Consumer Payment Responsibility = Greater Financial Risk for Providers



\* Estimate is statistically different from estimate for the previous year shown (p < .05).

NOTE: These estimates include workers enrolled in HDHP/SOs and other plan types. Account contributions include an employer's contribution to an HSA or HRA. Average general annual deductibles are for in-network providers.

SOURCE: KFF Employer Health Benefits Survey, 2018; Kaiser/HRET Survey of Employer-Sponsored Health Benefits, 2013

- Increasing consumer deductibles means greater consumer/patient responsibility for payment
- For healthcare providers, greater consumer/patient responsibility means more financial risk

workers with deductibles has risen since 2013, increasing consumer responsibility This increase in covered workers with deductibles has increased at the \$1K, \$2K,

and \$3K

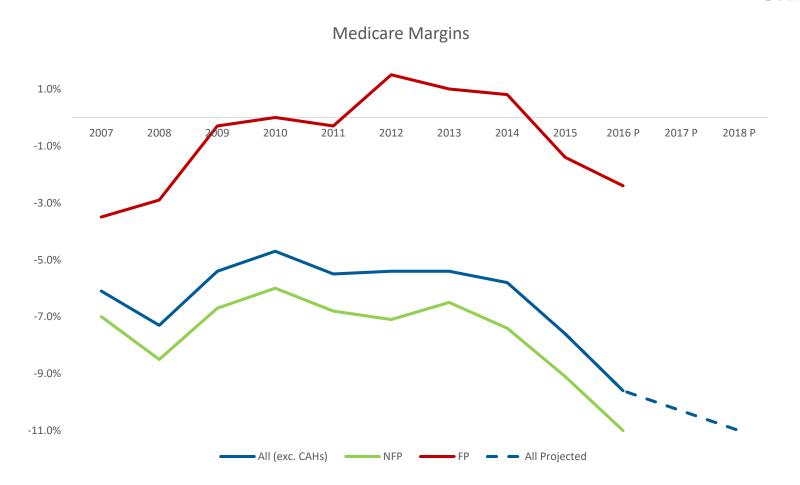
average deductible

levels

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Covered

#### Medicare Margins: US Hospitals



Medicare margins are expected to decline due to cessation of Meaningful Use funding and decreases in uncompensated care payments due to coverage expansion of ACA.

## Margin Contraction Threatens Nonprofit Hospitals

Moody's

- August 2018: According to Moody's, expense growth for nonprofit and public hospitals outpaced annual revenue growth in FY2017
  - The median annual expense growth rate was 5.7 percent in FY2017, down from 7.1 percent the previous year
    - The lower expense rate was largely due to better control of supply and labor costs
  - However, the annual revenue growth rate declined faster, falling from 6.1 percent in fiscal 2016 to 4.6 percent in fiscal 2017
    - The lower revenue growth was attributable to factors including the shift to outpatient care, increased ambulatory competition and lower reimbursement rates
- Moody's expects nonprofit hospital margins will continue to be suppressed through 2018 after median operating margins and cash flow margins fell to all-time lows of 1.6 percent and 8.1 percent, respectively, in fiscal 2017
- The medians are based on an analysis of audited fiscal year 2017 financial statements for 303 freestanding hospitals, single-state health systems and multistate healthcare systems, representing 78 percent of all Moody's-rated healthcare entities

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# Unique Nature of County & District Owned Hospitals

## Unique Nature of County & District Owned Hospitals





Multiple layers of governance and responsibility results in blurred lines of accountability



Political agendas, poor communication and lack of transparency can undermine effective board oversight functions



Public conflict dissuades talented and capable board nominees, providers and staff



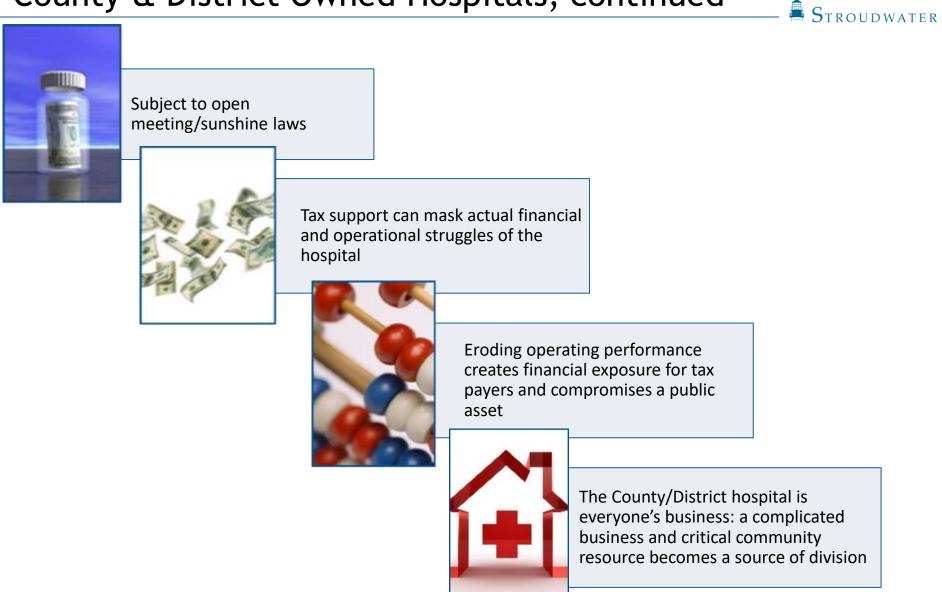
In some cases a government owned hospital system is not permitted to expand outside of the county/parish/district boundary



In some jurisdictions, authorityowned hospitals cannot file bankruptcy

*Poll Question #1* 

#### County & District Owned Hospitals, continued



### Lessons Learned

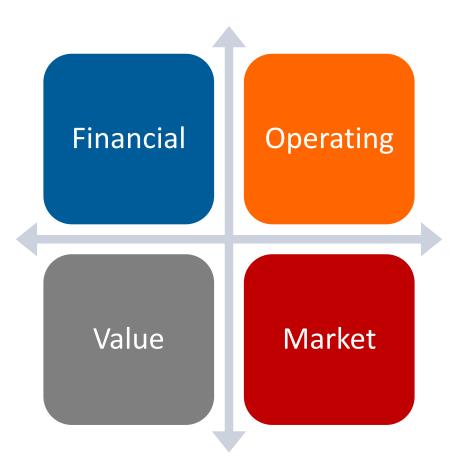
#### Sources of Conflict

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#### County and District-Owned Hospitals Have a Higher Propensity for Inter-Board Conflict and Dysfunction

- Eroding hospital operating performance
- Reductions to hospital services
- Contentious medical staff or employee issues
- Hospital board and management resist questions posed by elected officials
  - Management decisions are debated/second guessed by public officials
- Differing risk tolerances/perceptions of strategic risk held by hospital and county/district officials
- Personal agendas and histories drive board agendas and debate, driving away talented board members, providers and staff
- A lack of transparency, poor communication and personality conflicts all undermine the trust needed for effective county/district and hospital board oversight functions

#### Evaluating & Mitigating Strategic Risk



Many boards do not appreciate the cumulative effects of changes in risk factors that can take place over several years.

- The strategic risk profile for most
   hospitals and health systems is
   quite dynamic
- The four risk domains depicted to the left describe the major sources of strategic risk in today's environment
- Poor performance in one domain will have collateral or "spill over" effects on one or more of the other domains
- Key trends within each risk category should be monitored annually and long term trends quantified

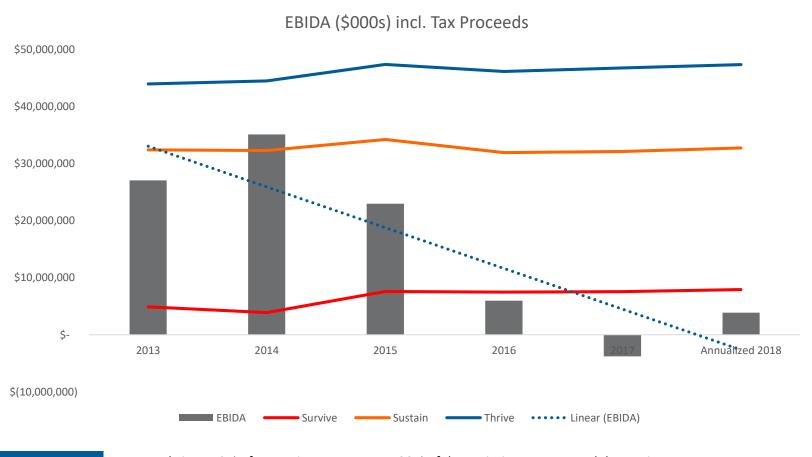
#### Key Strategic Risk Indicators



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Category	Indicators	Comments
Financial Risk Indicators	<ul> <li>Operating Revenue Trend</li> <li>Operating Cash Flow &amp; Cash Flow Margin</li> <li>Debt Service Coverage</li> <li>Operating Margin</li> <li>Days Cash on Hand</li> <li>Days in A/R</li> </ul>	<ul> <li>Top line revenue growth is vital to long term health of organization</li> <li>Operating Cash Flow &amp; Cash Flow Margin are critical for DSCR covenant and investment</li> </ul>
Operating Risk Indicators	<ul> <li>FTEs per AOB</li> <li>Case Mix Index</li> <li>Payer Mix</li> <li>Key Volume Trends (O/P and I/P)</li> <li>Practice Operations, Production and Losses</li> <li>Revenue and Cost per Adjusted Patient Day</li> </ul>	<ul> <li>FTEs per AOB key efficiency metrics</li> <li>Payer mix and CMI indicate how well the organization is competing for sought after patient populations</li> </ul>
Value Risk Indicators	<ul> <li>Cost Position / Total Cost of Care</li> <li>Attributed Covered Lives</li> <li>Quality Scores</li> <li>Performance at Managing Risk for ERISA, ACO and other Population Health vehicles</li> <li>Retail pricing and charge variability</li> </ul>	<ul> <li>Covered lives reflect key population health metric and move from fee for service</li> <li>What is the organization's ability to manage the health status of populations</li> </ul>
Market Risk Indicators	<ul> <li>Market Share Trends</li> <li>Provider Alignment, Recruitment and Retention (vs. documented need; turnover, productivity)</li> <li>Consumer Preference Research</li> </ul>	<ul> <li>Market share is an indicator of how well the hospital is competing for patients and covered lives</li> <li>Provider alignment is essential for attribution of covered lives</li> </ul>

# Performance Improvement

# From Sustainability to Survival: A Difficult Operating Environment



EBIDA = Thrive: 4.0% of operating expenses + 120% of depreciation expense + debt service

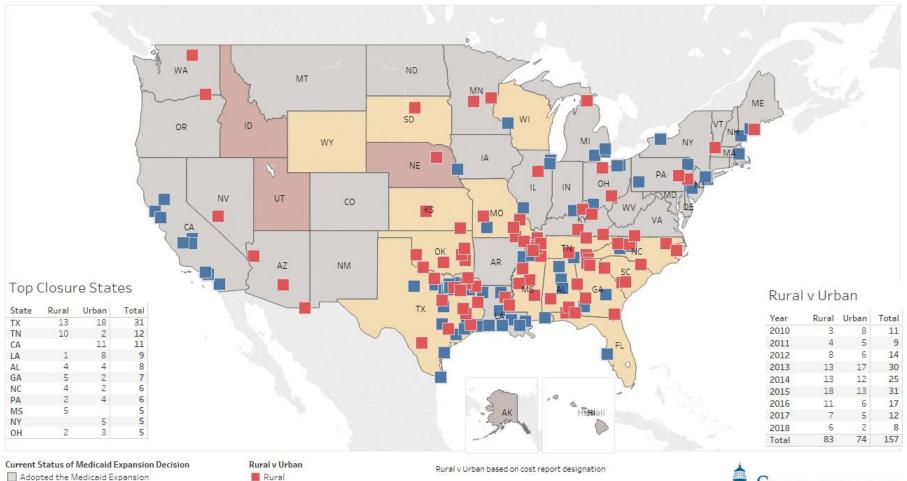
EBIDA = Sustain: 120% of depreciation expense + debt service

EBIDA = Survive: debt service

#### Difficult Operating Environment & National Hospital Closures

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Rural and Urban Hospital Closures since 2010



- Urban
- Considering the Medicaid Expansion
- Not Adopting the Medicaid Expansion at this Time

Sources: Cost Report data, The Cecil G. Sheps Center for Health Services Research, KFF.org (Updated 5/11/2018)



#### When Should Performance Improvement Be Addressed?

Poll Question #2



Declining reimbursement and reduced inpatient utilization are forcing healthcare organizations to retool existing assets and operations to match the evolving demand for healthcare services.



Because many healthcare organizations across the country are struggling to maintain positive financial performance, many of these organizations fail to appreciate how grave their operations are since "everyone is struggling."

- Two or more years of declining net patient revenue; recurring failure to achieve budgeted levels of performance
- Delayed investments in necessary capital infrastructure and clinical equipment
- Triggering events that impact bond ratings, bond covenants, or other financial commitments
- Loss of key provider relationships or management resources
- Lack of internal tools to monitor and adjust operations to match changing service demand

#### Poll Question #3

#### Performance Improvement: Growing Revenue



#### Revenue Enhancement

- Revenue cycle & business office management
  - Chargemaster
  - Code utilization
  - Billing & collection practices
  - Denial management
- Employed providers & provider clinics
  - Provider productivity
  - Clinic practice management
  - Clinic designation planning

Sources of Longer Term Revenue Growth

- Payor contract renegotiation
- Direct contracting with local employers
- Strategic service line growth



Importantly, speed-to-impact of revenue enhancement opportunities is critical for hospitals that need to improve their cash position.

Areas of focus to realizing enhanced revenue:

- Quantify and execute on immediate revenue enhancing activities like Revenue Cycle enhancement
- □ Train and equip providers and provider staff in more efficient practice operations that improve bottom-line financial performance
- Measure the ROI from longer-term growth opportunities to ensure effective utilization of limited financial resources

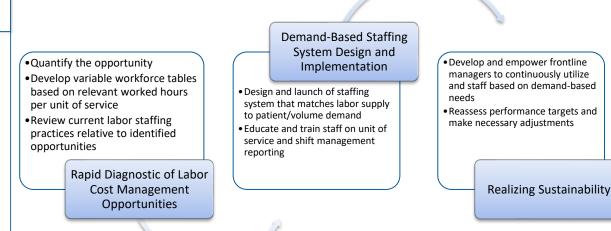
#### Poll Question #4

### Performance Improvement: Controlling Costs

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#### Labor Productivity and Staffing

- On average, 50 60% of hospital operating expenses are directly tied to staffing costs
- For healthcare organizations that need to realize performance improvement, managing staff to match service demand or patient volume represents a key opportunity for reducing labor expenses by 10 to 15%
- Equipping and empowering frontline managers to make these demand-based adjustments to staffing is key to realizing performance improvement in this area



*Executive-level sponsorship is critical to realizing more efficient, demand-based staffing practices.* 

Necessary components to recognizing labor cost management:

- Rapidly identify and quantify the performance improvement opportunity under a demand-based staffing system
- Design, implement, and track the improved financial performance of healthcare organizations from utilizing a demand-based staffing system
- Train and transfer responsibility for continued execution of demandbased staffing practices to frontline managers to ensure sustainability of results

### Performance Improvement: Improving Patient Experience

#### Redesigning Processes to Focus on the Patient

- Overtime, all organizations are prone to developing "workaround" processes that attempt to solve one problem but eventually create others.
- In healthcare organizations, these workarounds can create unexpected issues that contribute to:
  - Uncoordinated and delayed admissions processes
  - Delays in patient discharges
  - Long wait times, extended treatment times, high cost and low reimbursement issues, especially in the Emergency Dept
- Redesigning these processes provides healthcare organizations with an opportunity to realize efficiencies that maximize reimbursement, enhance care quality, and promote greater patient satisfaction.

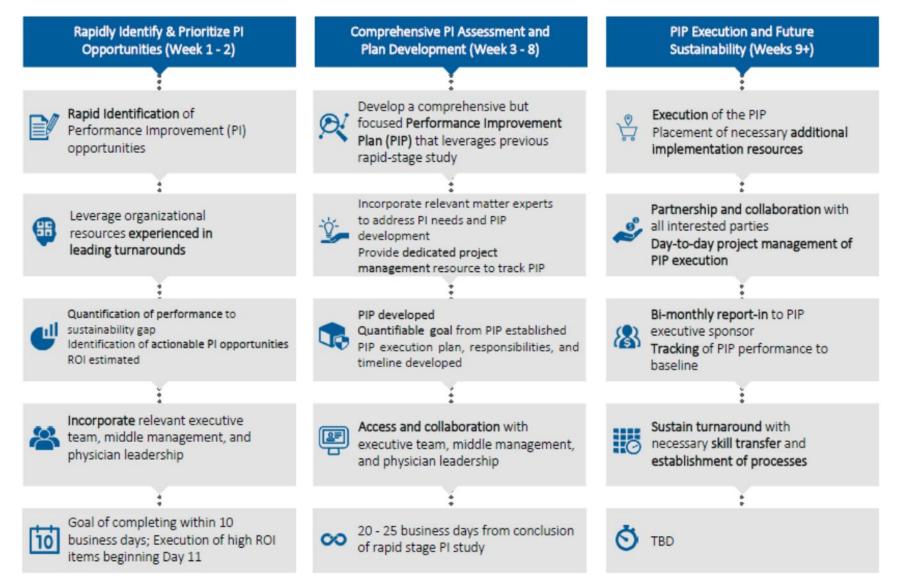


Patient satisfaction and quality outcome scores are impacting financial reimbursement on top of a fixed DRG payment system. Developing efficient processes leads to enhanced financial performance and enhanced quality.

Approaching enhancements to the patient experience:

- Quantify financial impact from enhanced quality scores, reductions in length of stay, and decreasing patient wait times
- Objectively evaluate key clinical processes to identify optimization opportunities that produce financial savings and improved patient satisfaction
- Partner with department leaders and providers to implement these redesigned processes

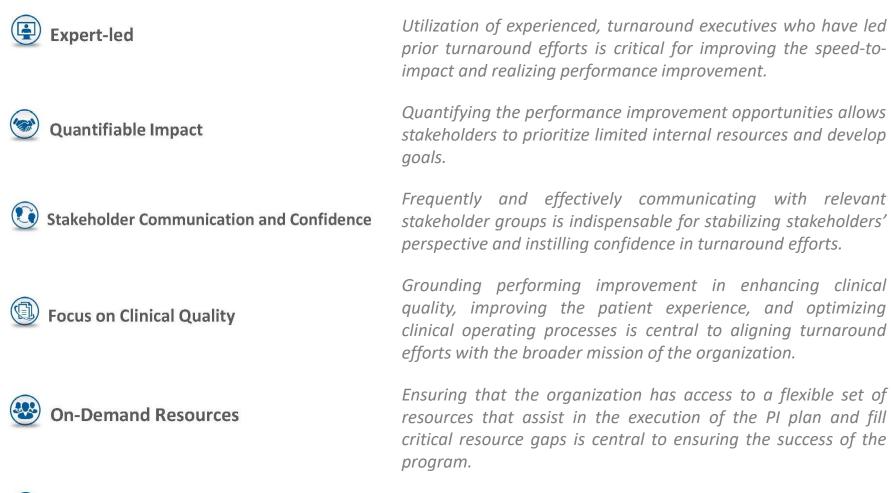
# Best Practice Performance Improvement: Rapid Identification and Execution of Quantifiable Opportunities



### Guiding Principles for Achieving Performance Improvement

ustainable Results





A performance improvement initiative is only successful if the improvement is sustained. As part of an organizational turnaround effort, establishing processes that ensure the longterm sustainability of the current successes is crucial.

# Conclusions

#### Things to Remember

- District and County-Owned facilities cannot relocate to greener pastures to address bottom-line pressures
- Often, mission-driven considerations dictate that unprofitable services continue to be offered
- For these reasons, understanding the performance improvement tool box is essential: *No margin, no mission*
- Rapid identification and quantification of performance improvement opportunities is a key first step to changing the trajectory of the organization
- Understanding the ROI from pursuing individual performance improvement opportunities is vitally important when determining how to prioritize scarce resources
- Ensuring that the right resources processes are developed is necessary to sustain the performance improvement results
- Assess your organization's risk profile annually, and appreciate that it is dynamic
  - Operational performance is one element of risk that can be mitigated

### Questions & Thank You

Jeff Sommer, MPP



(207) 221.8255

jsommer@stroudwater.com

#### Doug Johnson, CPA



(615) 465.1501

djohnson@stroudwater.com

#### C. Ryan Sprinkle, JD



(770) 913.9046

rsprinkle@stroudwater.com





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