











Bank of America Merrill Lynch Health Care Conference May 14, 2014



Forward Looking Disclosure

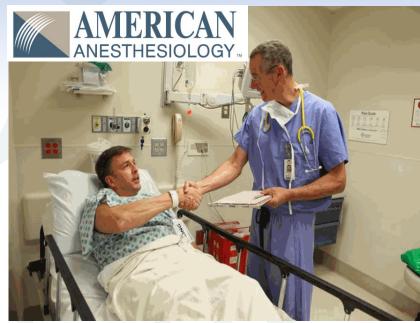
Certain statements and information in this presentation may be deemed to contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements may include, but are not limited to, statements relating to our objectives, plans and strategies, and all statements, other than statements of historical facts, that address activities, events or developments that we intend, expect, project, believe or anticipate will or may occur in the future. These statements are often characterized by terminology such as "believe", "hope", "may", "anticipate", "should", "intend", "plan", "will", "expect", "estimate", "project", "positioned", "strategy" and similar expressions, and are based on assumptions and assessments made by MEDNAX's management in light of their experience and their perception of historical trends, current conditions, expected future developments and other factors they believe to be appropriate. Any forward-looking statements in this press release are made as of the date hereof, and MEDNAX undertakes no duty to update or revise any such statements, whether as a result of new information, future events or otherwise. Forward-looking statements are not guarantees of future performance and are subject to risks and uncertainties. Important factors that could cause actual results, developments, and business decisions to differ materially from forward-looking statements are described in MEDNAX's most recent Annual Report on Form 10-K and its Quarterly Reports on Form 10-Q, including the sections entitled "Risk Factors", as well MEDNAX's current reports on Form 8-K, filed with the Securities and Exchange Commission.



What Business Are We In?

We Take Great Care of the Patient







MEDNAX at a Glance





More than 1,550 physicians and 750 nurse practitioners

Staff 360 NICUs

Clinical Continuum from:

- High-risk pregnancy
- Delivery
- Newborn and pediatric critical care
- Pediatric hospitalist
- Pediatric cardiology
- Pediatric surgery





More than 875 physicians and 1,175 nurse anesthetists serve:

- More than 60 hospitals
- More than 75 surgery centers
- More than 20 pain management centers

Highlights:

- National Group Practice
- More than 2,425 Physicians
- Over 85 Metropolitan Areas
- 34 States and Puerto Rico
- \$2.2 Billion in Revenue
 - o 15.1% Five-Year CAGR
- 30+ Years Experience

Pediatrix Medical Group

- Neonatal
- Maternal-Fetal
- Pediatric Cardiology
- Pediatric Critical Care
- Pediatric Surgery

American Anesthesiology

Anesthesiology



Market Presence





Diversified, Multi-Specialty Offering



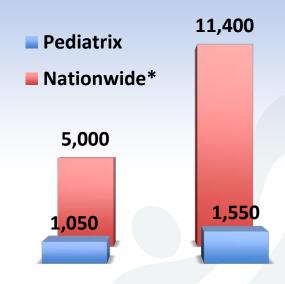








Leading, Established Provider

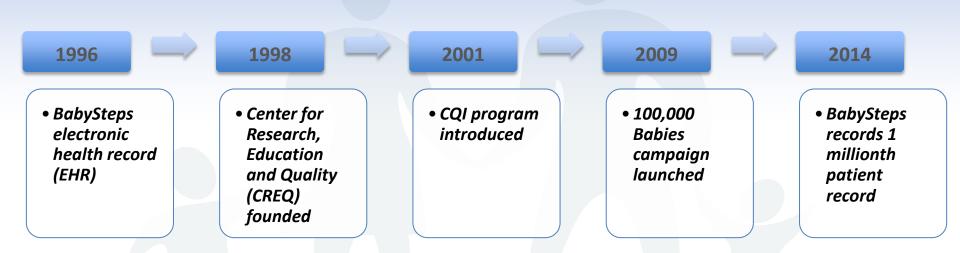


- Neonatologists
- * U.S. Board Certified / Board Eligible
- Pediatric Subspecialty Physicians

- Providing neonatal care for 35 years
- We care for nearly 25% of all NICU patients in the U.S.
- Surpassed 100,000 NICU admissions in 2013
- Average NICU daily census of >5,000
- Diversified continuum of services
 - Maternal-fetal medicine
 - Pediatric cardiology
 - Pediatric surgery
 - Pediatric hospitalists



Evolution of Pediatrix Quality Programs





Continuous Quality Improvement





Proven Results of Pediatrix CQI

- Marked increase in the use of breast milk in NICUs early and through discharge
- Decreased catheter-related infection and late onset infection
- Decreased rates of retinopathy of prematurity (ROP) and surgical ROP
- Decreased rates of bronchopulmonary dysplasia
- Reduced use of antibiotics and anti-reflux medications
- Reduced home discharge needs
- Decreased length of stay above 30 weeks' gestation
- Decreased mortality overall



IMPROVED OUTCOMES AND LOWER COSTS

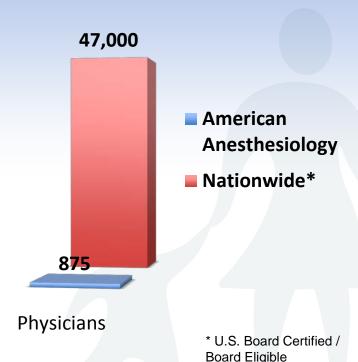








Large, Fragmented Market



- First anesthesiology practice acquired in 2007
- Attractive practice specialty:
 - Hospital-based
 - No provider >2% of industry
 - Healthcare challenges driving consolidation
- Opportunities to enhance hospital relationships
 - Peri-operative management
 - Quality and satisfaction measurement

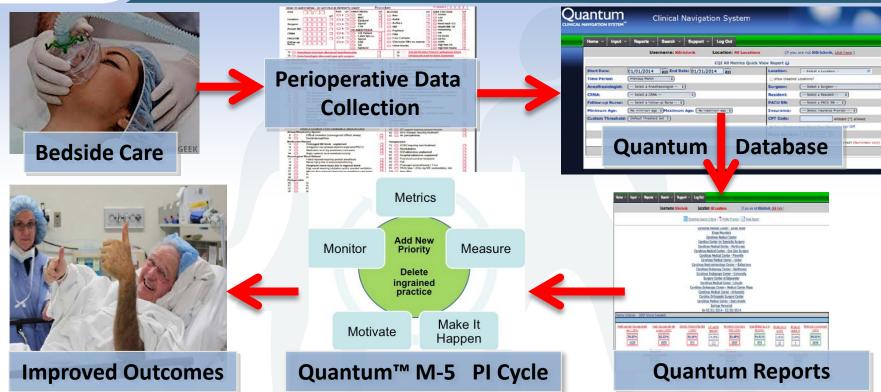


Evolution of American Anesthesiology





Quantum Clinical Navigation System







Our Growth Strategy



How Does MEDNAX Excel in Today's Healthcare Environment?

It Starts At The Bedside







Patient Encounters Drive Data Assets

In the last 12 months...

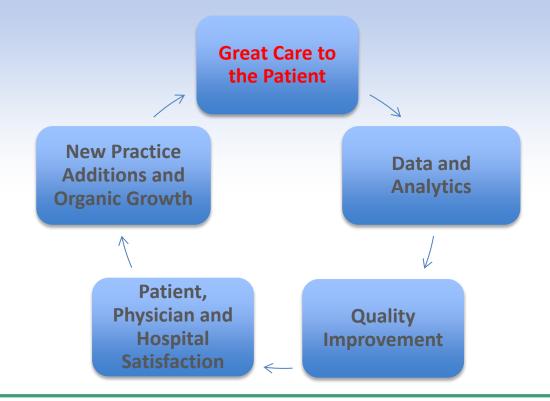
- **800,000** births
- Over 1.8 million NICU patient days
- More than 1 million anesthesia cases



- BabySteps reaches 1 millionth NICU health record
- Quantum includes half a million audited patient encounters



Data Assets Drive Quality and Growth





Strong Track Record of Accretive Acquisitions



- 1995 to present:
 - More than 175 acquisitions
- 2013: 5 acquisitions
- 2014 to date:
 - Greensboro, NC 6 physicians



- 2007 to present:
 - 28 acquisitions
- 2013: 6 acquisitions
- 2014 to date:
 - Baltimore, MD 31 physicians
 - Grand Blanc, MI 14 physicians
 - Fredericksburg, VA 16 physicians
 - Kingston, NY 14 physicians
 - Millburn, NJ 11 physicians

Long track record of sourcing acquisitions, integrating practices, and improving operations



Organic Growth Drivers



- Neonatal Volume
 - Births, NICU admissions
 - Service line extensions
 - Well baby nursery
 - Hearing screen
 - Transport services
 - New hospital contracts
- Maternal-Fetal, Pediatric Cardiology
 - New offices within a community
 - Referral-based growth



- Hospital Volumes
 - Surgical volumes
 - Develop new services
- Outpatient Contracts
 - Ambulatory surgery centers
 - Endoscopy suites
- Physician Offices
- Pain Management Centers



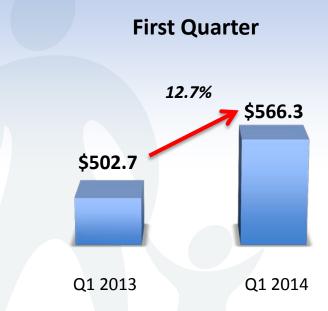
Financial Highlights





Revenue (millions)







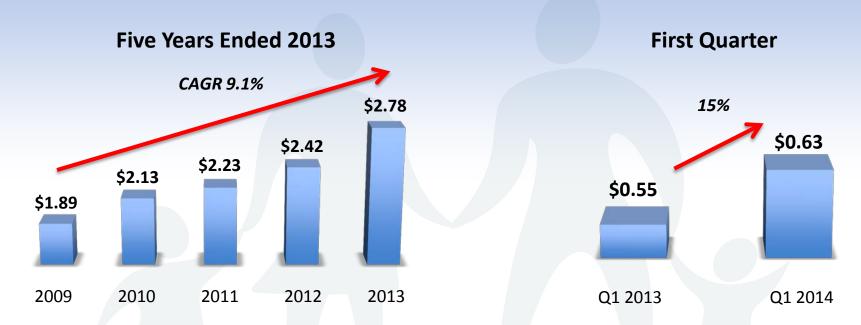
Operating Income (millions)







Earnings Per Share



Note: All per share data give effect to the two-for-one stock split effective December 19, 2013.



Annual Cash Flow From Operations (millions)

Five Years Ended 2013



- Strong cash flow profile
- Minimal capital expenditures
- Self-funding growth mechanism



Investment Highlights

Successful Model

- Unique and durable healthcare model that has been in place for over three decades
- Adaptive to the current healthcare environment and growing
- Physicians are integral part of improving care in their communities

Clearly Defined Growth Opportunities

- Leading presence in neonatology and related pediatric subspecialties
- Leading presence in large anesthesia market
- Proven track record acquiring, integrating group practices

Platform for Long-Term Growth

- Proven value to patients, physicians and hospital partners
- Significant data assets and quality-improvement capabilities
- Strong cash flow from operations provides self funding growth mechanism







