



January 11, 2017

35th Annual J.P. Morgan Healthcare Conference

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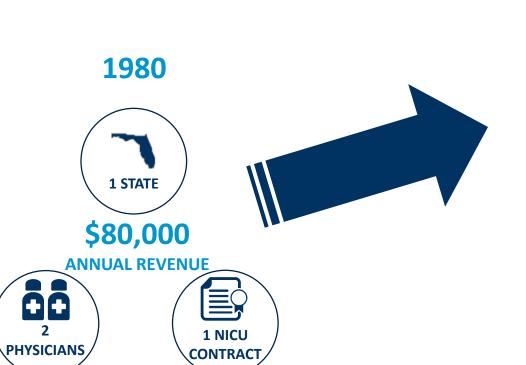


Forward Looking Disclosure

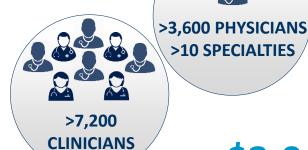
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MEDNAX: A History of Growth



TODAY



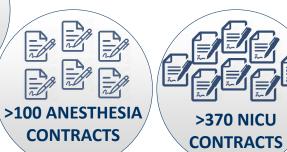




> \$3.0 BILLION

LTM REVENUE









What We Look Like Today

Neonatal Services

- Neonatology
- Newborn follow-up
- Newborn hearing screening
- Newborn nursery services

Management Services

- Billing and coding
- Eligibility and enrollment
- Patient pay
- Revenue recovery

Radiology Services

- Teleradiology
- Onsite radiology (2017 growth)



Anesthesia Services

- Cardiothoracic
- Critical care
- Neurosurgical
- Obstetric

- Orthopedic
- Pain medicine
- Pediatric
- Regional

Pediatric Subspecialty and Other Services

- Cardiology
- Developmental pediatrics
- Emergency medicine
- ENT
- Gastrointestinal
- Hospitalist
 Services
- Infectious disease

- Intensive care
 - Maternal-fetal medicine
- OB hospitalist services
- Ophthalmology
- Otolaryngology
- Plastic surgery
- Surgery
 - Urology





Not Your Grandfather's vRad

MANY VALUE-ADD CAPABILTIES TO THE PRACTICE OF RADIOLOGY ARE UNIQUE TO OUR TELERADIOLOGY PLATFORM

















Proprietary technology platform and workflow solutions drive efficiency and improve quality

Largest radiology patient care benchmarking platform = statistically significant national and peer performance comparisons

>500 U.S. board-certified and eligible radiologists in all 50 States; over 75% subspecialty trained

>6.3 million patient studies interpreted annually; >1.9 billion images processed on the world's largest and most advanced PACS

Integral Partner in IBM Watson Global Health Imaging Collaborative



Addressing 2016 Challenges at vRad

OUR CHALLENGES IN 2016 HAVE DRIVEN POSITIVE CHANGE AT VRAD, CREATING A BETTER PLATFORM FOR THE FUTURE



- Unfavorable modality mix shift
- Pressure on compensation
- Suppressed new sales pipeline
- Lengthy recruiting timeline to add physician capacity
- We continue to recruit aggressively and met our milestone of over 500 radiologists under contract by year end 2016
- 2017 focus on deepening customer relationships, newcontract sales, and integration with onsite radiology services





Expanding into Onsite Radiology

Opportunities

- Radiology represents \$18 billion of annual revenue
- Consolidation in the industry is largely small-scale; there is no national player with >3% market share
- Radiology stands to benefit significantly from advances in technology and analytics
- Larger groups look to enhance their practices with MSO offerings
- Radiology is becoming more important in driving patient outcomes and augmenting population health
- Mobilizing the "Center of Excellence" model and protocols

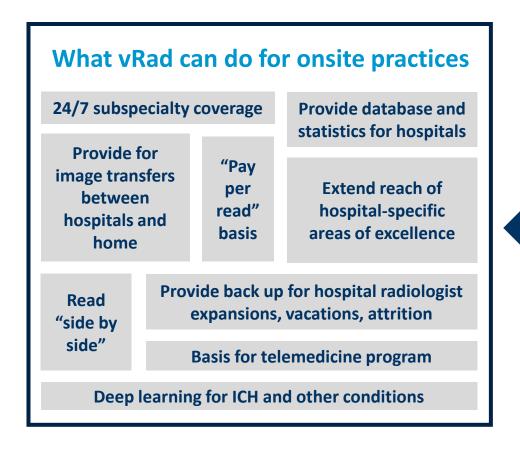


Our core competency is managing hospitaland office-based physicians

Our value proposition combines practice management with teleradiology capabilities



Why Onsite and vRad Make Sense Together









Expanding Our Addressable Market



Subspecialty

Physicians

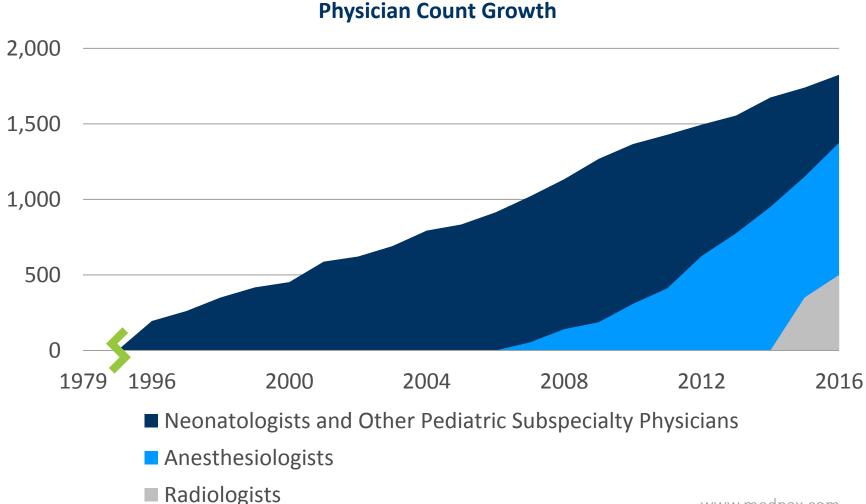
Currently >3,600 active physicians employed by or affiliated with MEDNAX

More than 90,000 U.S. physicians in our specialties



Physician Growth at MEDNAX by Specialty

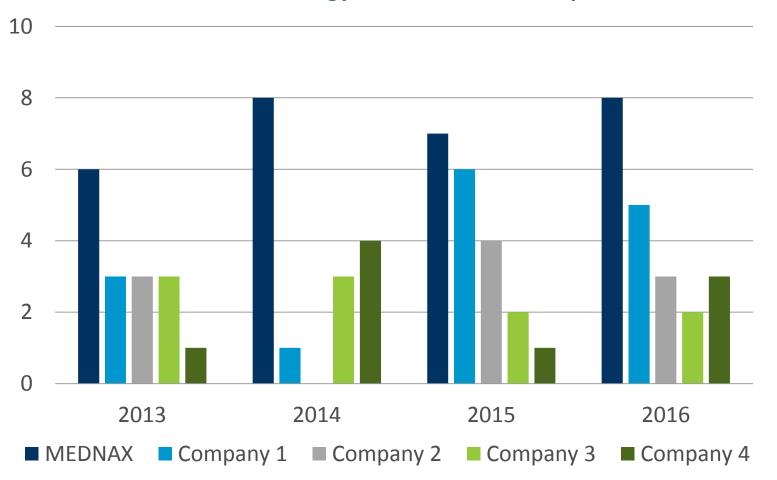
More than 220 private physician practices have joined MEDNAX over the last 20 years





Partner of Choice in a Fragmented Industry

Annual Anesthesiology Private Practice Acquisitions



Over the last four years, more private anesthesiology practices have chosen to partner with MEDNAX than any other organization

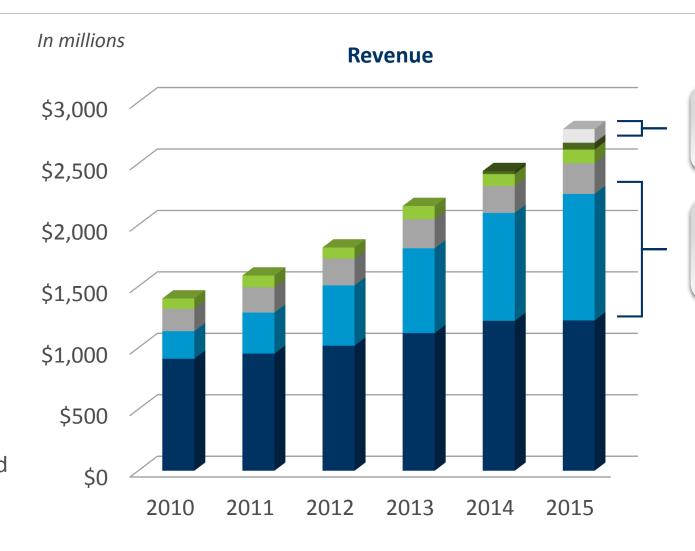


Our Growth and Diversification



■ Other Services

- PediatricCardiology
- Maternal-Fetal Medicine
- Anesthesiology
- Neonatology and Other PediatricSubspecialties



Teleradiology: Acquired May 2015

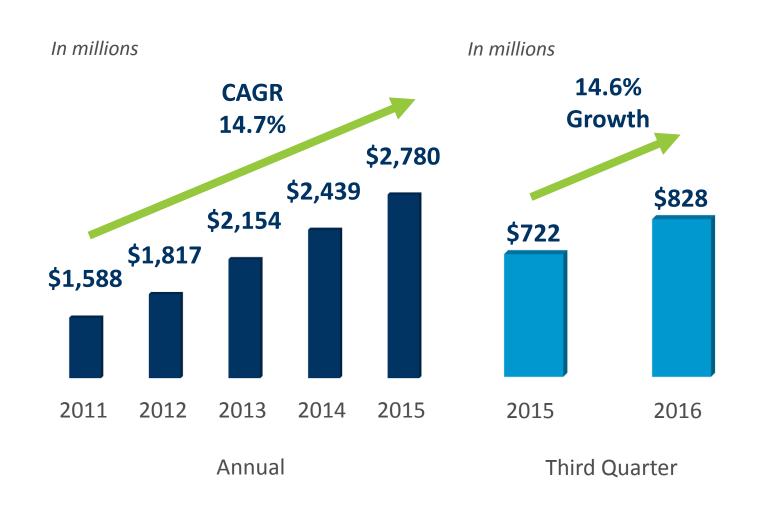
Anesthesiology:

2010: <20% of revenue

2015: >35% of revenue



Our Results – Revenue Growth



Revenue growth generated through acquisitions and organically

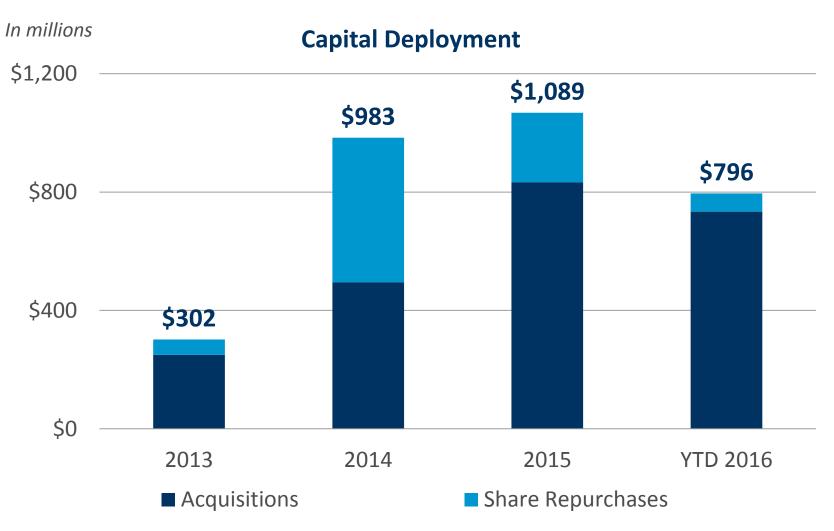
3Q16 same-unit revenue growth +1.4%



Capital Structure and Deployment

\$836 million available on credit facility

Net Debt / EBITDA of 2.7x



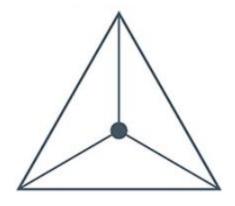




An Unchanging Focus in a Changing World

The IHI Triple Aim

Population Health



Experience of Care

Per Capita Cost

Regardless of a changing healthcare landscape, pursuing the Triple Aim benefits MEDNAX, our patients, and our partners

We have always strived to achieve these three core tenets via:

- Clinical research, education, and quality
- Data capabilities
- Operational expertise



Clinical Quality Will Always be a Priority

The benefits of the 100,000 Babies Campaign (published in *Pediatrics*) are being realized across the country

MEDNAX-affiliated anesthesiologist receives first "Physician of Excellence" designation in the U.S. by the ERAS® Society

vRad aids development of technology-enabled solutions (Watson and Cisco) to advance care

Data compiled on 420,000 babies across 330 NICUs from 2007-13 using our proprietary EHR system

Improved processes and outcomes:

- ↓ Mortality in very low birth weight infants
- ↓ Necrotizing enterocolitis
- ↓ Severe retinopathy of prematurity
- ↓ Late onset infection
- ↓ Central line infections

ERAS programs can:



Reduce post-op care time by up to 30%



Reduce complications by up to 50%

"With the ability to draw insights from massive volumes of integrated structured and unstructured data sources, cognitive computing could transform how clinicians diagnose, treat and monitor patients." – IBM Watson

"Since [Medical Center Hospital] implemented the Live Video Diagnostics program, we have, on average, decreased the duration of patient appointments from about 90 minutes to 30-45 minutes." – Cisco





