

Take great care of the patient™



Forward Looking Disclosure



Certain statements and information in this presentation may be deemed to contain forward-looking statements which 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 are forward-looking statements. 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 section entitled "Risk Factors", as well as MEDNAX's current reports on Form 8-K filed with the Securities and Exchange Commission.

March 2010



 > 1,450 physicians organized as a national group practicing in more than 85 metropolitan areas in 33 states and Puerto Rico



- >900 physician subspecialists managing care at 250 NICUs
- Maternal Fetal
 - >140 physicians
- Pediatric Cardiology
 - >90 physicians
- Pediatric Intensive Care
 - >60 physicians
- Other Pediatric and Obstetric specialists
 - >60 physicians



- >180 physicians
- >370 nurse anesthetists
 - Northern Virginia
 - Atlanta, GA
 - Raleigh, NC
 - Wilmington, NC

MEDNAX Highlights



Our Model

National group practice

Physicians focus on patient care; administrative resources support the practice

Our Markets

Leading presence in niche neonatal, maternal-fetal, pediatric cardiology, pediatric subspecialties

Developing presence in large anesthesia specialty

Our Results

Solid track record acquiring, integrating physician group practices into our established operations

- Generates consistent long-term growth
- Administrative infrastructure generates financial efficiencies
- Strong cash flow from operations, amounts available under revolving credit facility, will finance future growth



Our Model: A National Group Practice

National Group Practice: Clinical Care



- Physicians contribute to improving patient care:
 - Clinical Research
 - Five neonatal, maternal-fetal clinical trials completed
 - Seven clinical trials in progress
 - Education
 - Accredited CME provider
 - Continuous Quality Initiatives
 - Nutrition, respiratory management, antibiotic use
 - Outcomes database contributes to clinical body of knowledge
 - > 175 peer-reviewed literature contributions since 2000
 - Drives research and quality improvement efforts

National Group Practice: Practice Administration ME

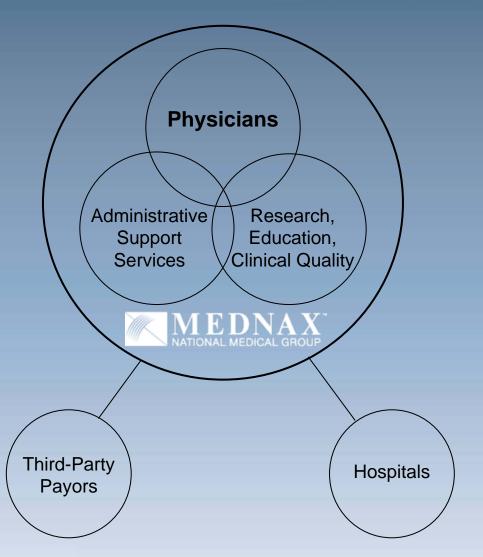


- MEDNAX's model responds to the challenging environment facing all physicians
- Improve Revenue Cycle Management
 - Contract fairly with third-party payors
 - Submit timely, accurate claims
 - Collect based on contracted rates
 - Improve collected revenue post acquisition
- Provide additional support
 - Comprehensive risk management, compliance
 - Recruiting, credentialing
 - Advocacy

Our Business Model



- MEDNAX is at the center of three key relationships:
 - MEDNAX and affiliates employ physicians
 - MEDNAX contracts with hospitals to provide clinical care
 - MEDNAX contracts with third-party payors



Physician Relationships



- Group practice structure
 - Employment contracts
 - Salary and bonus tied to practice profitability
- MEDNAX's value add is in robust clinical and administrative resources
 - Physicians to focus on patient care, improved outcomes
 - Collaborative approach to practicing medicine across our national group
 - Implementing evidence-based medicine in our specialties
 - Unparalleled administrative support
 - Physicians have more time with and for patients
- High physician retention
 - Approximately 5 percent annual turnover

Hospital Relationships



- Service contract
 - Support referring physicians who admit patients to facilities
 - Mostly exclusive relationships
- Regional administrative infrastructure
 - Maintain hospital relationships
 - Provide important management layer
- Proven clinical quality, education initiatives
 - Support referral patterns to existing facilities
- Electronic health records
 - Improve hospital efficiency
- Very high contract retention

Payor Relationships



- Regional management teams
 - Contracting professionals
 - Negotiate with commercial payors
 - Contracting and collections processes aligned to ensure efficiency
- Electronic health records drive billing
- Strong compliance program

Our Model Works



- Physicians join because:
 - Challenging legal/regulatory environment
 - Business/administrative issues compete with physicians' clinical duties
 - MEDNAX offers a haven from the pressures of running a practice
- Physicians stay with MEDNAX because:
 - We deliver on our promises
- Physicians contribute to improving care within our specialties
 - We make it possible for doctors to be doctors



Our Markets:
Neonatal-Maternal Fetal
Pediatric Subspecialty
Anesthesia

Maternal-Fetal, Neonatal Market

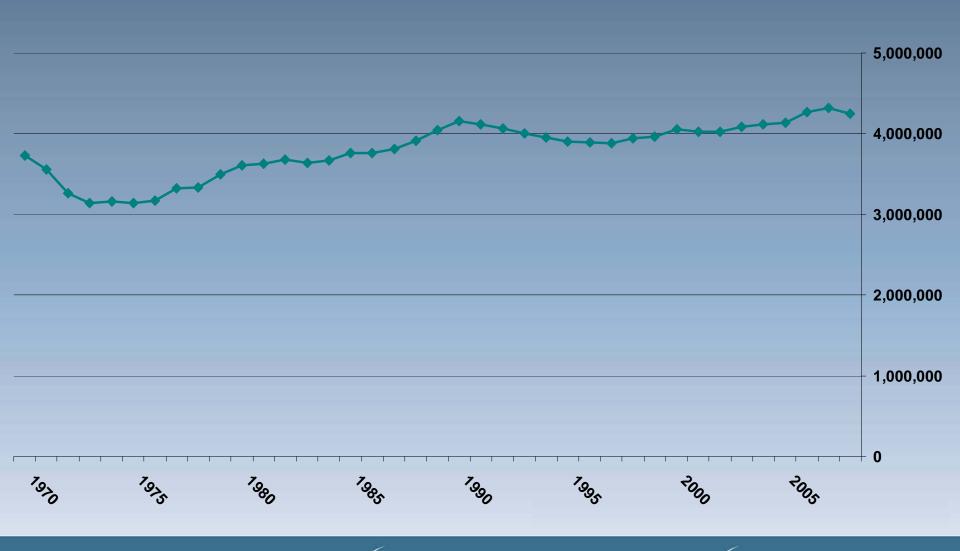


- 10 − 12 percent of all births admitted to NICUs
- Pediatrix average LOS ~18 days
- LOS ranges based on gestational age/acuity

Our Physician Representation						
Subspecialty	Pediatrix	U.S. Board- Certified/Board-Eligible				
Neonatal	900	4,000				
Maternal-Fetal and Obstetrics	140	1,200				
Pediatric Cardiology	90	1,800				
Pediatric Intensivists	60	1,100				

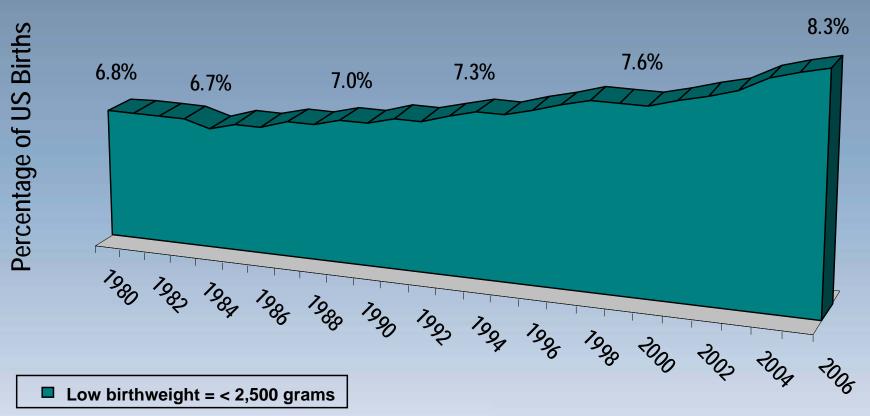
U.S. Births: 1970 – 2008





Low Birthweight

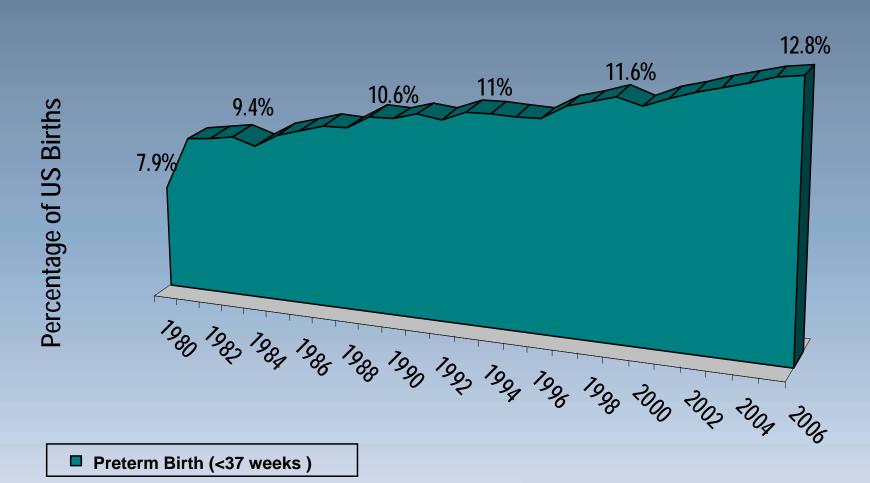




Source: National Center for Health Statistics, Births: Final Data for 2006, Volume 57, Number 7, January 2009

Pre-term Births



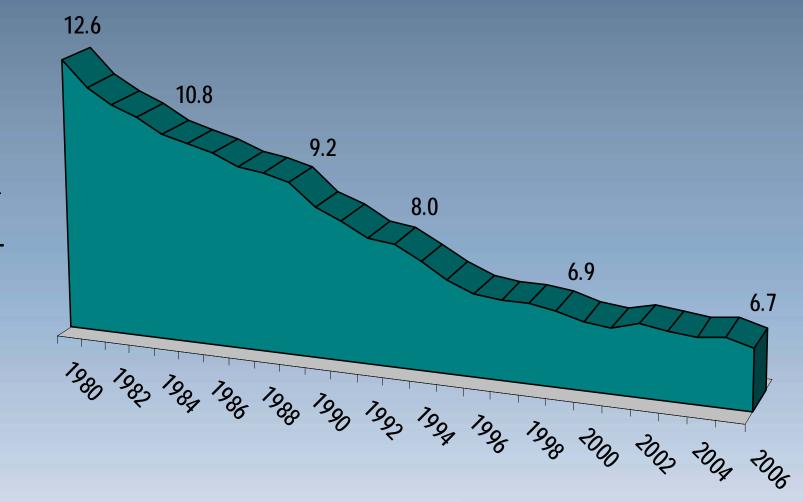


Source: National Center for Health Statistics, Births: Final Data for 2006, Volume 57, Number 7, January 2009

U.S. Infant Mortality Rate



Rates per 1,000 live births



Source: National Center for Health Statistics, Births: Final Data for 2006, Volume 57, Number 7, January 2009



Our Markets: Anesthesia

Anesthesia Practice Dynamics



- Hospital-based specialties
 - Exclusive contracts with hospitals
 - Support key service lines within hospitals
 - Clinician-to-clinician relationships
 - Less risk if physician leaves
 - Physicians provide "hands on" patient care
 - Opportunity to grow beyond the hospital
 - Anesthesia administered in:
 - Ambulatory surgery centers
 - Physician offices

Anesthesia Market



- National Group Practice of Anesthesiologists
 - > 47,000 Anesthesiologists
 - 35,000 CRNAs
 - Estimated surgical procedures per year:
 - 46 million inpatient procedures
 - 34.7 million ambulatory surgery visits

Sources: "2006 National Hospital Discharge Survey", Center, Centers for Disease Control, National Center for Health Statistics; "Ambulatory Surgery in the United States", 2006 Centers for Disease Control, National Center for Health Statistics

Anesthesia Market

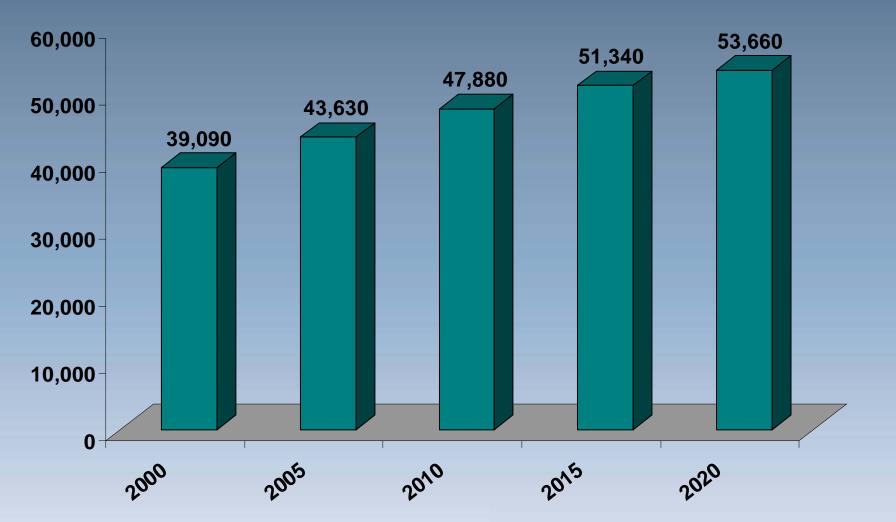


- Anticipated Growth in Market
- U.S. Population Growth:
 - 2000 to 2010 9.5%
 - 2010 to 2020 8.7%
- Population Age Distribution
 - Growth in those 65 and older:
 - 2000 to 2010 14.8%
 - 2010 to 2020 35.8%
 - Growth of aging population expected to accelerate growth in surgical procedures
 - 14% growth in surgical procedures by 2000 2010
 - 29% growth in surgical procedures by 2010 2020

Sources: "U.S. Interim Projections by Age, Sex, Race and Hispanic Origin", U.S. Census Bureau; "The Aging Population and Its Impact on the Surgery Workforce", Etzioni, et. al.

Projected Number of Anesthesiologists





Source: "Physician Supply and Demand: Projections to 2020", U.S. Department of Health and Human Services



Our Results

Acquisitions' Growth



2010 To-Date

- Neonatal
 - Three acquisitions: Idaho, Louisiana, Washington
 - 24,000 annualized NICU patient days
- Maternal Fetal
 - Rockville, MD

2009

Eleven Acquisitions

- Neonatal
 - 100,000 annualized NICU patient days
 - 25,000 annualized well-baby patient days
- Maternal-Fetal
- Pediatric Cardiology
- Multi-Specialty Practice
 - Neonatal, Pediatric Intensive and Pediatric Emergency Care, Pediatric Hospitalist
- Anesthesia
 - Wilmington, NC

2009 Highlights



	Three Months Ended			12 Months Ended			
(\$ in millions, except per share data)	December 31, 2009			December 31, 2009			
	2009	2008	% Change	2009	<u>2008</u>	% Change	
Revenue	\$333.3	\$297.8	12%	\$1,288	\$1,068	21%	
Operating Income	\$79.2	\$65.4	21%	\$288.9	\$242.0	19%	
Operating Margin	23.8%	22.0%		22.4%	22.7%		
Income from continuing							
operations	\$50.4	\$39.0	29%	\$175.8	\$146.7	20%	
EPS from continuing operations	\$1.07	\$0.85	26%	\$3.78	\$3.11	22%	
	Three Months Ended		12	12 Months Ended			
	December 31,						
					ecember 31, 2009		
Same-Unit Revenue Growth		4.6%		5.1%			
Reimbursement (\$)	2.7%			1.9%			
Patient Volume (\$)		1.9%		3.2%			
NICU Patient Days	- 0.1%			1.7%			

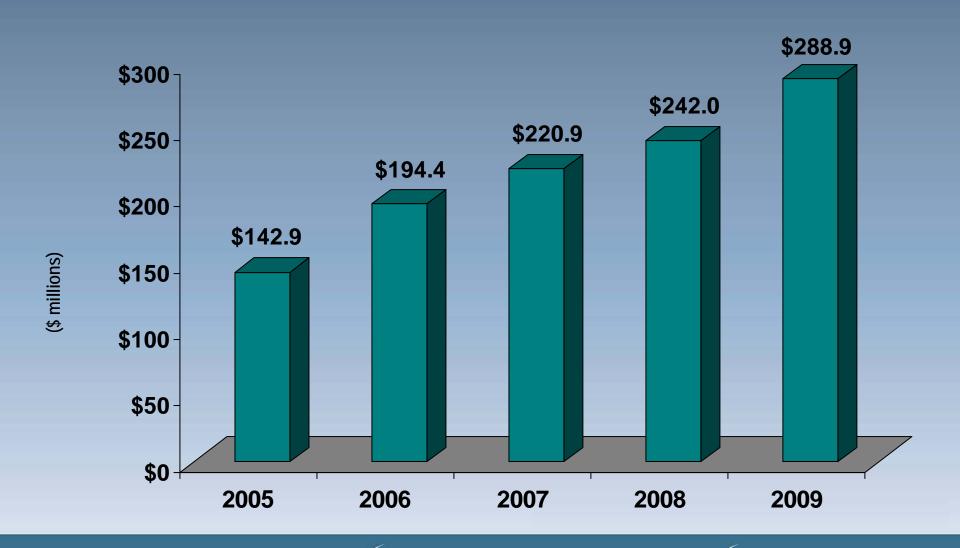
Revenue





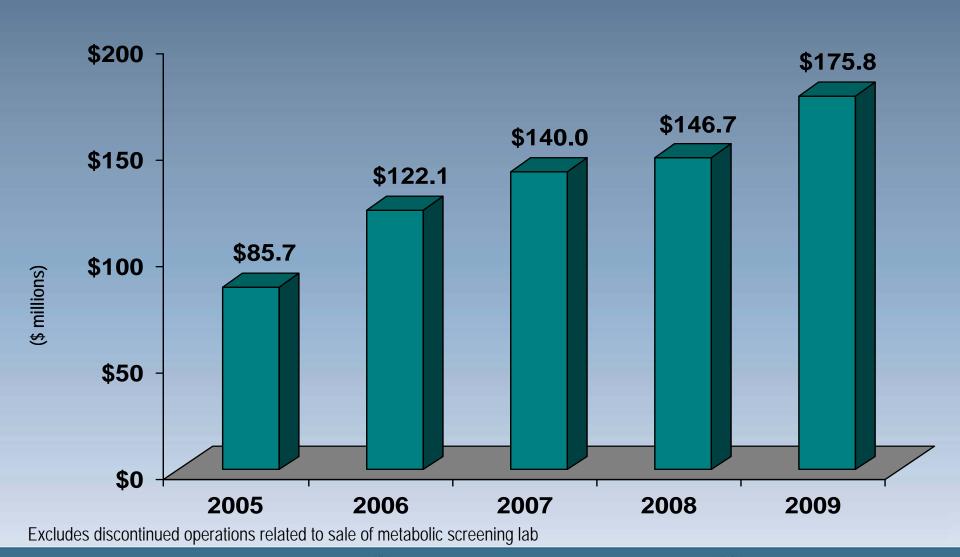
Operating Income





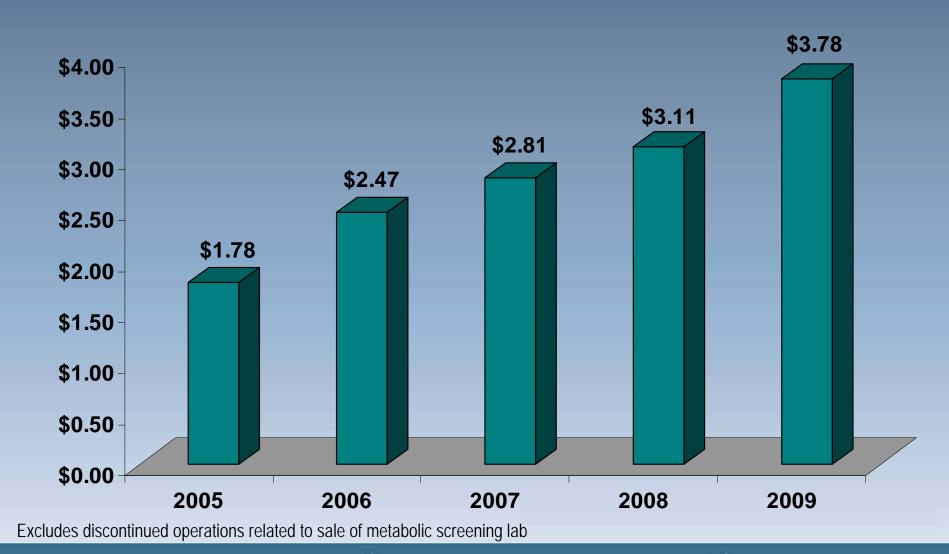
Income from Continuing Operations





EPS from Continuing Operations





Annual Cash Flow from Operations







Take great care of the patient™