MEDNAX, INC. Form 10-K February 25, 2010 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-K

x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2009

" TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

to

Commission file number 001-12111

MEDNAX, INC.

(Exact name of registrant as specified in its charter)

FLORIDA (State or other jurisdiction of

26-3667538 (I.R.S. Employer

incorporation or organization)

Identification No.)

1301 Concord Terrace, Sunrise, Florida (Address of principal executive offices) 33323 (Zip Code)

Registrant s telephone number, including area code (954) 384-0175

Securities registered pursuant to Section 12(b) of the Act:

Name of Each Exchange

Title of Each Class on Wh
Common Stock, par value \$.01 per share New York
Securities registered pursuant to Section 12(g) of the Act: None

on Which Registered New York Stock Exchange

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No "

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15 (d) of the Exchange Act. Yes "No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its Corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes "No"

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (\S 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. x

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of large accelerated filer, a accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer x Accelerated filer " Non-accelerated filer " Smaller reporting company "

Indicate by check mark whether the registrant is a shell company (as defined by Rule 12b-2 of the Exchange Act). Yes "No x

The aggregate market value of shares of Common Stock of the registrant held by non-affiliates of the registrant on June 30, 2009, the last business day of the registrant s most recently completed second fiscal quarter, was approximately \$1,915,981,947 based on a \$42.13 closing price

per share as reported on the New York Stock Exchange composite transactions list on such date.

The number of shares of Common Stock of the registrant outstanding on February 22, 2010 was 47,022,232.

DOCUMENTS INCORPORATED BY REFERENCE:

The registrant s definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A, with respect to the 2010 Annual Meeting of Shareholders is incorporated by reference in Part III of this Form 10-K to the extent stated herein. Except with respect to information specifically incorporated by reference in the Form 10-K, each document incorporated by reference herein is deemed not to be filed as part hereof.

MEDNAX, INC.

ANNUAL REPORT ON FORM 10-K

For the Year Ended December 31, 2009

INDEX

PART I			
	Item 1.	Business	3
	Item 1A.	Risk Factors	23
	Item 1B.	Unresolved Staff Comments	32
	Item 2.	Properties	32
	Item 3.	Legal Proceedings	32
	Item 4.	Submission of Matters to a Vote of Security Holders	32
PART II			
	Item 5.	Market for Registrant s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity	
	Securities		33
	Item 6.	Selected Financial Data	35
	Item 7.	Management s Discussion and Analysis of Financial Condition and Results of Operations	37
	Item 7A.	Quantitative and Qualitative Disclosures About Market Risk	50
	Item 8.	Financial Statements and Supplementary Data	51
	Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	79
	Item 9A.	Controls and Procedures	79
	Item 9B.	Other Information	80
PART III			
	Item 10.	Directors, Executive Officers and Corporate Governance	81
	Item 11.	Executive Compensation	81
	Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	81
	Item 13.	Certain Relationships and Related Transactions, and Director Independence	82
	Item 14.	Principal Accounting Fees and Services	82
PART IV			
	Item 15.	Exhibits, Financial Statement Schedule	83
		FORWARD-LOOKING STATEMENTS	

Certain information included or incorporated by reference in this Form 10-K may be deemed to be 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. These statements are often characterized by terminology such as believe, hope, may, anticipate, should, intend, plan, will, expect, expositioned, strategy and similar expressions, and are based on assumptions and assessments made by our 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 Form 10-K are made as of the date hereof, and we undertake 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 this Form 10-K, including the risks set forth under Risk Factors in Item 1A.

As used in this Form 10-K, unless the context otherwise requires, the terms MEDNAX, the Company, we, us and our refer to the parent company, MEDNAX, Inc., a Florida corporation, and the consolidated subsidiaries through which its businesses are actually conducted (collectively, MDX), together with MDX s affiliated professional associations, corporations and partnerships (affiliated professional contractors). Certain subsidiaries of MDX have contracts with our affiliated professional contractors, which are separate legal entities that provide physician services in certain states and Puerto Rico.

PART I

ITEM 1. BUSINESS OVERVIEW

MEDNAX is a leading provider of physician services including newborn, maternal-fetal, pediatric subspecialty, and anesthesia care. At December 31, 2009, our national network comprised 1,484 affiliated physicians, including 928 physicians who provide neonatal clinical care, in 33 states and Puerto Rico, primarily within hospital-based neonatal intensive care units (NICUs), to babies born prematurely or with medical complications. We have 168 affiliated physicians who provide maternal-fetal medical care to expectant mothers experiencing complicated pregnancies and obstetrician hospitalist services in many areas where our affiliated neonatal physicians practice. Our network includes other pediatric subspecialists, including 98 physicians providing pediatric cardiology care, 68 physicians providing pediatric intensive care and 36 physicians providing hospital-based pediatric care. In addition, we have 186 physicians who provide anesthesia care to patients in connection with surgical and other medical procedures.

Effective December 31, 2008, MEDNAX, Inc. and Pediatrix Medical Group, Inc., a Florida corporation (Pediatrix), completed a holding company formation transaction that established MEDNAX, Inc. as the parent company of Pediatrix. In the transaction, each outstanding share of Pediatrix common stock, par value \$0.01 per share was converted into one share of MEDNAX, Inc. common stock, par value \$0.01 per share.

MEDNAX, Inc. was incorporated in Florida in 2007 and is the successor to Pediatrix, which was incorporated in Florida in 1979. Our principal executive offices are located at 1301 Concord Terrace, Sunrise, Florida 33323, and our telephone number is (954) 384-0175.

Our Physician Specialties

The following discussion describes our physician specialties and the care that we provide:

Neonatal Care. We provide clinical care to babies born prematurely or with complications within specific units at hospitals, primarily NICUs, through a team of experienced neonatal physician subspecialists (called neonatologists), neonatal nurse practitioners and other pediatric clinicians. Neonatologists are board-certified or eligible-to-apply-for-certification physicians who have extensive education and training for the care of babies born prematurely or with complications that require complex medical treatment. Neonatal nurse practitioners are registered nurses who have advanced training and education in managing the healthcare needs of newborns, infants and their families.

Maternal-Fetal Care. We provide outpatient and inpatient clinical care to expectant mothers and their unborn babies through our affiliated maternal-fetal medicine subspecialists, obstetricians and other clinicians, such as maternal-fetal nurse practitioners, certified nurse mid-wives, ultrasonographers and genetic counselors. Maternal-fetal medicine subspecialists are board-certified or eligible-to-apply-for-certification obstetricians who have extensive education and training for the treatment of high-risk expectant mothers and their fetuses. Our affiliated maternal-fetal medicine subspecialists practice in certain metropolitan areas where we have affiliated neonatologists to provide coordinated care for women with complicated pregnancies whose babies are often admitted to a NICU upon delivery.

Pediatric Cardiology Care. We provide inpatient and outpatient pediatric cardiology care of the fetus, infant, child, and adolescent patient with congenital heart defects and acquired heart disease as well as adults with congenital heart defects through our affiliated pediatric cardiologist subspecialists and other clinicians such as pediatric nurse practitioners, echocardiographers and other diagnostic technicians, and exercise physiologists. Pediatric cardiologists are board-certified pediatricians who have additional education and training in congenital heart defects and pediatric acquired heart disorders.

Other Pediatric Subspecialty Care. Our network includes pediatric intensivists, who are hospital-based pediatricians with additional education and training in caring for critically ill or injured children and adolescents, and pediatric hospitalists, who are hospital-based pediatricians specializing in inpatient care and management of acutely ill children. Our affiliated physicians also provide clinical services in other areas of hospitals, particularly in the labor and delivery area and nursery and pediatric department, where immediate accessibility to specialized care may be critical.

Anesthesia Care. We provide anesthesia care through a team of experienced physician anesthesiologists, certified registered nurse anesthetists (called CRNAs) and anesthesia assistants (called AAs). Anesthesiologists are board-certified or eligible-to-apply-for-certification physicians who have extensive education and training in the relief of pain and care of the surgical patient before, during and after surgery, primarily at hospitals. They also provide medical care and consultations in many other settings and situations in addition to the operating room.

As part of our ongoing commitment to improving patient care through evidence-based medicine, we also conduct clinical research, monitor clinical outcomes and implement clinical quality initiatives with a view to improving patient outcomes, shortening the length of hospital stays and reducing long-term health system costs. We believe that referring and collaborating physicians, hospitals, third-party payors and patients all benefit from our clinical research, education and quality initiatives.

Demand for Our Services

Neonatal Medicine. Of the approximately 4.2 million births in the United States annually, we estimate that approximately 12 percent require NICU admissions. Numerous institutions conduct research to identify potential causes of premature birth and medical complications that often require NICU admissions. Some common contributing factors include the presence of hypertension or diabetes in the mother, lack of prenatal care, complications during pregnancy, drug and alcohol abuse and smoking or poor nutritional habits during pregnancy. Babies admitted to NICUs typically have an illness or condition that requires the care of a neonatologist. Babies who are born prematurely or have a low birth weight often require neonatal intensive care services because of increased risk for medical complications. We believe obstetricians generally prefer to perform deliveries at hospitals that provide a full complement of labor and delivery services, including a NICU staffed by board-certified or eligible-to-apply-for-certification neonatologists. Because obstetrics is a significant source of hospital admissions, hospital administrators have responded to these demands by establishing NICUs and contracting with independent neonatology group practices, such as our affiliated professional contractors, to staff and manage these units. As a result, NICUs within the United States tend to be concentrated in hospitals with a higher volume of births. There are approximately 4,300 board-certified neonatologists in the United States.

Maternal-Fetal Medicine. Expectant mothers with pregnancy complications often seek or are referred by their obstetricians to maternal-fetal medicine subspecialists. These subspecialists provide inpatient and outpatient care to women with conditions such as diabetes, heart disease, hypertension, multiple gestation, recurrent miscarriage, family history of genetic diseases, suspected fetal birth defects, and other complications during their pregnancies. We believe that improved maternal-fetal care has a positive impact on neonatal outcomes. Data on neonatal outcomes demonstrate that, in general, the likelihood of mortality or an adverse condition or outcome (referred to as morbidity) is reduced the longer a baby remains in the womb. There are approximately 1,700 board-certified maternal-fetal medicine subspecialists in the United States.

4

Pediatric Cardiology Medicine. Pediatric cardiologists provide inpatient and outpatient cardiology care of the fetus, infant, child, and adolescent with congenital heart defects and acquired heart disease, as well as of adults with congenital heart defects. We estimate that approximately one in every 120 babies is born with some form of heart defect. With advancements in care, there are approximately one million adults in the United States today living with congenital heart disease. There are approximately 1,900 board-certified pediatric cardiologists in the United States.

Other Pediatric Subspecialty Medicine. Other areas of pediatric subspecialty medicine are closely associated with maternal-fetal-newborn medical care. For example, pediatric intensivists are subspecialists who care for critically ill or injured children and adolescents in pediatric intensive care units (called PICUs). There are approximately 1,400 board-certified pediatric intensivists in the United States. In addition, pediatric hospitalists are pediatricians who provide care in many hospital areas, including labor and delivery and the newborn nursery.

Anesthesia Medicine. An estimated 46 million inpatient procedures and 35 million ambulatory procedures are performed annually in the United States. Anesthesiologists generally provide or participate in the administration of anesthetics in these procedures. According to the U.S. Census Bureau, the U.S. population continues to expand and the fastest-growing segment of the population consists of individuals over the age of 65. The growth in population and, in particular the age 65 or greater segment, has resulted in an increase in demand for surgical services and a correlating increase in demand for anesthesia services. The growth of ambulatory surgical centers and expansion of office-based procedures has also contributed to the demand for anesthesia services. There are approximately 47,000 anesthesiologists in the United States.

Hospital-Based Care. Hospitals generally must provide cost-effective, quality care in order to enhance their reputations within their communities and desirability to patients, referring and collaborating physicians and third-party payors. In an effort to improve outcomes and manage costs, hospitals typically employ or contract with physician specialists to provide specialized care in many hospital-based units or settings. Hospitals traditionally staffed these units or settings through affiliations with local physician groups or independent practitioners. However, management of these units and settings presents significant operational challenges, including variable admissions rates, increased operating costs, complex reimbursement systems and other administrative burdens. As a result, some hospitals choose to contract with physician organizations that have the clinical quality initiatives, information and reimbursement systems and management expertise required to effectively and efficiently operate these units and settings in the current healthcare environment. Demand for hospital-based physician services, including neonatology and anesthesiology, is determined by a national market in which qualified physicians with advanced training compete for hospital contracts.

Practice Administration. Administrative demands and cost containment pressures from a number of sources, principally commercial and government payors, make it increasingly difficult for physicians and hospitals to effectively manage patient care, remain current on the latest procedures and efficiently administer non-clinical activities. As a result, we believe that physicians and hospitals remain receptive to being affiliated with larger organizations that reduce administrative burdens, achieve economies of scale and provide value-added clinical research, education and quality initiatives. By relieving many of the burdens associated with the management of a subspecialty group practice, we believe that our practice administration services permit our affiliated physicians to focus on providing quality patient care and thereby contribute to improving patient outcomes, ensuring appropriate length of hospital stays and reducing long-term health system costs. In addition, our national network of affiliated physician practices, modeled around a traditional group practice structure, is managed by a non-clinical professional management team with proven abilities to achieve significant operating efficiencies in providing administrative support systems, interacting with physicians, hospitals and third-party payors, managing information systems and technologies, and complying with laws and regulations.

5

Our Business Strategy

Our business objective is to enhance our position as a leading provider of physician services. The key elements of our strategy to achieve our objective are:

Build upon core competencies. We have developed significant administrative expertise relating to neonatal, maternal-fetal and other pediatric subspecialty physician services. We have also facilitated the development of a clinical approach to the practice of medicine among our affiliated physicians that includes research, education and quality initiatives intended to advance the practice of neonatology and maternal-fetal and pediatric cardiology medicine, improve the quality of care provided to acutely ill newborns and expectant mothers with pregnancy complications and reduce long-term health system costs. We are in the process of developing similar expertise in anesthesiology as we continue to expand our presence in this specialty.

Promote same-unit growth. We seek opportunities for increasing revenue from our hospital- and office-based operations. For example, our affiliated hospital-based neonatal, maternal-fetal and other pediatric physicians are well situated to, and, in some cases, provide physician services in other departments, such as newborn nurseries, or in situations where immediate accessibility to specialized obstetric and pediatric care may be critical. In addition, we market our capabilities to obstetricians, pediatricians and family physicians to attract referrals to our hospital-based units and our office-based practices. We also market the services of our affiliated physicians to other hospitals to attract neonatology transport admissions. We are developing similar opportunities with our affiliated anesthesiologists.

Acquire physician practice groups. We continue to seek to expand our operations by acquiring established physician practices in our specialties which include neonatology, maternal-fetal medicine, pediatric cardiology and anesthesiology. We also pursue complementary pediatric subspecialty physician groups, such as pediatric intensivists and pediatric hospitalists. During 2009, we added 11 physician groups to our national network through acquisitions consisting of seven neonatal practices, one multi-state pediatric subspecialty group, one maternal-fetal medicine practice, one pediatric cardiology practice, and one anesthesiology practice.

Strengthen relationships with our partners. By managing many of the operational challenges associated with a physician practice, encouraging clinical research, education and quality initiatives, and promoting timely intervention by our physicians, we believe that our business model is focused on improving the quality of care delivered to patients, promoting the appropriate length of their hospital stays and reducing long-term health system costs. We believe that referring and collaborating physicians, hospitals, third-party payors and patients all benefit to the extent that we are successful in implementing our business model. We will continue to seek opportunities to strengthen relationships with our partners.

OUR PHYSICIAN SERVICES

Neonatal Care

We provide neonatal care to babies born prematurely or with complications within specific hospital units, primarily NICUs, through our network of 928 affiliated neonatal physicians and other related clinical professionals who staff and manage clinical activities at more than 300 NICUs in 33 states and Puerto Rico. We partner with our hospital clients in an effort to enhance the quality of care delivered to premature and sick babies. Some of the nation slargest and most prestigious hospitals, both not-for-profit and for-profit institutions, retain us to staff and manage their NICUs. Our affiliated neonatologists generally provide 24-hours-a-day, seven-days-a-week coverage in NICUs, support the local referring physician community and are available for consultation in other hospital departments. Our hospital partners benefit from our experience in managing complex intensive care units. Our neonatal physicians interact with colleagues across the country through an internal communications system to draw upon their collective expertise in managing challenging patient-care

issues. Our neonatal physicians also work collaboratively with maternal-fetal medicine subspecialists to coordinate care of mothers experiencing complicated pregnancies and their fetuses. We also employ or contract with neonatal nurse practitioners, who work with our affiliated physicians in providing medical care.

Maternal-Fetal Care

We provide outpatient and inpatient maternal-fetal care to expectant mothers with complicated pregnancies and their fetuses through our network of 168 affiliated physicians who provide maternal-fetal medical care as well as other related clinical professionals. Our affiliated neonatologists practice with maternal-fetal medicine subspecialists to provide coordinated care for expectant mothers with complicated pregnancies whose babies are often admitted to the NICU upon delivery. We believe continuity of treatment from mother and developing fetus during the pregnancy to the newborn upon delivery has improved the clinical outcomes of our patients.

Pediatric Cardiology Care

Our pediatric cardiology practice consists of 98 affiliated physicians and other related clinical professionals who provide specialized cardiac care to the fetus, neonatal and pediatric patients with congenital and acquired heart disorders, as well as adults with congenital heart defects, through scheduled office visits, hospital rounds and immediate consultation in emergency situations.

Other Pediatric Subspecialty Care

Our network includes other pediatric subspecialists such as pediatric intensivists and pediatric hospitalists. In addition, our affiliated physicians seek to provide support services in other areas of hospitals, particularly in the labor and delivery area, nursery and pediatric department, where immediate accessibility to specialized care may be critical. Our experience and expertise in maternal-fetal-neonatal medicine has led to our involvement in these other areas.

Pediatric Intensive Care. We have 68 affiliated physicians who provide clinical care for critically ill or injured children and adolescents. They staff and manage PICUs at 32 hospitals.

Pediatric Hospitalists. We have 36 affiliated hospital-based physicians who provide clinical care to acutely ill children at 16 hospitals.

Other Newborn and Pediatric Care. Because our affiliated physicians and advanced nurse practitioners generally provide hospital-based coverage, they are situated to provide highly specialized care to address medical needs that may arise during a baby s hospitalization. For example, as part of our ongoing efforts to support and partner with hospitals and the local referring physician community, our affiliated neonatologists, pediatric hospitalists and advanced nurse practitioners provide in-hospital nursery care to newborns through our newborn nursery program. This program is made available for babies during their hospital stay, which in the case of healthy babies typically consists of evaluation and observation, following which they are referred, and their hospital records are provided, to their pediatricians or family practitioners for follow-up care.

Newborn Hearing Screening Program. Our affiliated physicians also oversee our newborn hearing screening program. Since we launched this program in 1994, we believe that we have become the largest provider of newborn hearing screening services in the United States. In 2009, we screened over 445,000 babies for potential hearing loss at more than 230 hospitals across the nation. Over 40 states either require newborns to be screened for potential hearing loss before being discharged from the hospital or require that parents be offered the opportunity to submit their newborns to hearing screens. We contract or coordinate with hospitals to provide hearing screening services.

Anesthesia Care

We provide anesthesia care at hospitals, ambulatory surgery centers, and office-based practices with our 186 affiliated anesthesiologists. We also employ CRNAs and AAs, who work with our affiliated physicians in providing anesthesia care. Our anesthesiologists generally work as part of a team that includes surgeons and nurses. They support the surgeons by providing medical care before, during and after surgery so that surgeons may concentrate on the applicable surgery. Our anesthesiologists provide this care by evaluating the patient and consulting with the surgical team before surgery, providing pain control and support of life functions during surgery, supervising care after surgery and discharging the patient from the recovery unit. They also support other departments within the hospital such as labor and delivery, sedation for imaging, and the hospital s emergency room by providing services as appropriate to patients requiring immediate care. In addition, our physicians provide anesthesia care at ambulatory surgical centers and office-based practices for procedures that require some level of anesthesia.

OUR CLINICAL RESEARCH AND EDUCATION

As part of our patient focus and ongoing commitment to improving patient care through evidenced-based medicine, we engage in clinical research, continuous quality improvement, and education initiatives. We discover, understand, and teach healthcare practices that enhance the abilities of clinicians to deliver quality care, thereby contributing to better patient outcomes and reduced long-term health system costs. Our investment in these initiatives benefits our patients, clinicians, referring and collaborating physicians, hospital partners and third-party payors. We believe that these initiatives help us, among other things, to enhance the value of our services, attract new and retain existing clinicians, improve clinical operations and enhance practice communication.

Clinical Research. We conduct clinical research to discover ways to improve care for our patients. We share our discoveries throughout the medical community through submissions to peer-reviewed literature. In the past three years, our clinicians have contributed to more than 120 published research papers, rivaling many academic institutions.

We have completed many multi-center clinical trials. In 2009, a multi-center trial entitled, A Randomized Double-Blinded Study Comparing the Impact of One Versus Two Doses of Antenatal Steroids on Neonatal Outcomes was completed, and the related paper Impact of a rescue course of antenatal corticosteroids: a multicenter randomized placebo-controlled trial was published in the March issue of the medical journal, American Journal of Obstetrics and Gynecology. Also in 2009, a multi-center trial entitled Demographic, Metabolic, and Genomic Description of Neonates with Severe Hyperbilirubinemia was completed and published in the November issue of the medical journal, Pediatrics.

Several additional multi-center clinical trials are in progress. Two of our trials are focused on improving care for infants: Utility of Genetic Testing in Detection of Late-Onset Hearing Loss for which we have completed enrollment of more than 3,000 infants and is in progress; and How Illness and Nutritional Support Influence Amino Acid and Acylcarnitine Profiles in Premature Neonates, one of the largest prospective trials related to premature infant nutrition ever conducted with an expected enrollment of 1,000 infants, continues our research on important uses of proteomic evaluation of premature infants, which involves the identification of proteins and the determination of their role in the body. Other trials focus on the high-risk mother to reduce the rate of prematurity and complications in pregnancy or delivery: 17-Alpha-Hydroxyprogesterone Caproate for Reduction of Neonatal Mortality Due to Preterm Birth in Twin or Triplet Pregnancies has completed enrollment and is being prepared for publication; and Removal versus Retention of Cerclage in Preterm Premature Rupture of Membranes continues to enroll patients. In addition, three collaborative trials have been initiated and will examine novel diagnostic approaches to maternal septicemia during pregnancy (which is the presence of bacteria in the blood), prediction of onset of pre-term labor and diagnosis of fetal aneuploidy (a condition involving the occurrence of one or more extra or missing chromosomes).

8

We also continue to publish research based on data from our clinical information systems. In 2009, six papers were published as a result of this research, including *Meconium aspiration syndrome remains a significant problem in the NICU: outcomes and treatment patterns in term neonates admitted for intensive care during a ten-year period*, which was published in the *Journal of Perinatology*.

Continuous Quality Improvement. As part of our dedication to improving quality across our affiliated practices, we provide our clinicians with powerful information resources. Our physicians have access to accumulated data and robust software tools that enable them to compare their practices to our national practice network across a variety of activity and outcome metrics. From these comparisons, our physicians can identify areas for improvement, and then systematically monitor, study, learn, and implement change. We believe that our initiatives in continuous quality improvement have contributed to better patient care. For example, one of our initiatives has led to a nationwide, online collaborative effort among 80 hospitals to reduce the leading cause of infant blindness among premature newborns. Another continuous quality improvement effort has resulted in a significant reduction in the duration and frequency of antibiotic utilization in the NICU. Other projects include: optimization of weight gain among very low birth weight infants; focus on increasing the use of breast milk; and reduction in the frequency of red blood cell transfusions in premature infants. Our most recent initiative, entitled 100,000 Babies, is based on the Institute for Health Care Improvement s 100,000 Lives campaign and is focused on the delivery of care in NICUs generally with improved clinical outcomes as a result. Continuous quality improvement initiatives are underway for our other physician specialties. Some of our prior continuous quality initiatives have resulted in published research papers.

Continuing Medical Education. We also make extensive physician continuing medical education and continuing nursing education resources available to our affiliated clinicians in an effort to ensure that they have access to current treatment methodologies. As an accredited provider for clinicians, we offer live continuing medical education through what we believe is one of the premier conferences in neonatal medicine NEO: The Conference for Neonatology, which we launched in 2007. In 2010, we will launch our Specialty Review in Neonatology/Perinatology 2.0 course, which provides a broad review of the entire subspecialty of neonatal medicine and will be held annually. In addition to live educational opportunities, we also offer online education through Pediatrix University Without Walfs, an interactive educational website.

Patient Safety Organization. We have established a federally qualified Patient Safety Organization (PSO), the mission of which is to improve quality and safety of care through the collection and analysis of data on patient events. Our PSO encourages the development and dissemination of information regarding best practices and promotes our dedication to clinical research and continuous quality improvement.

We believe that these initiatives have been enhanced by our integrated national presence together with our clinical and management information systems, which are an integral component of our clinical research and education activities. See Our Information Systems.

OUR PRACTICE ADMINISTRATION

We provide multiple administrative services to support the practice of medicine by our affiliated physicians and improve operating efficiencies of our affiliated practice groups.

Unit Management. We appoint a senior physician practicing medicine in each NICU, PICU, maternal-fetal, pediatric cardiology and anesthesia practice and other subspecialty practice that we manage to act as our medical director for that unit or practice. Each medical director is responsible for the overall management of his or her unit or practice, including staffing and scheduling, quality of care, professional discipline, utilization review, coordinating physician recruitment, and monitoring the financial success within the unit or practice. Medical directors also serve as a liaison with hospital administration, other physicians and the community.

9

Staffing and Scheduling. We assist with staffing and scheduling physicians and advanced practice nurses within the units and practices that we manage. For example, each NICU is staffed by at least one specialist on site or available on call. For our affiliated anesthesia physicians, CRNAs and AAs, we employ an operational system that assists with their staffing and scheduling. We are responsible for the salaries and benefits paid and provided to our affiliated physicians and practitioners. In addition, we employ, compensate and manage all non-medical personnel for our affiliated physician groups.

Recruiting and Credentialing. We have significant experience in locating, qualifying, recruiting and retaining experienced physicians. We maintain an extensive nationwide database of maternal-fetal, neonatal and other pediatric subspecialty physicians and are continuing to develop such a database for anesthesiologists. Our medical directors and physician management play a central role in the recruiting and interviewing process before candidates are introduced to other practice group physicians and hospital administrators. We check the credentials, licenses and references of all prospective affiliated physician candidates. In addition to our database of physicians, we recruit nationally through trade advertising, referrals from our affiliated physicians and attendance at conferences.

Billing, Collection and Reimbursement. We assume responsibility for contracting with third-party payors for all of our affiliated physicians. We are responsible for billing, collection and reimbursement for services rendered by our affiliated neonatal, maternal-fetal, pediatric subspecialty and anesthesia physicians. In all instances, however, we do not assume responsibility for charges relating to services provided by hospitals or other physicians with whom we collaborate. Such charges are separately billed and collected by the hospitals or other physicians. We provide our affiliated physicians with a training curriculum that emphasizes detailed documentation of and proper coding protocol for all procedures performed and services provided, and we provide comprehensive internal auditing processes, all of which are designed to achieve appropriate coding, billing and collection of revenue for physician services. Generally, our billing and collection operations are conducted from our business offices located across the United States and in Puerto Rico as well as our corporate offices.

Risk Management and Other Services. We maintain a risk management program focused on reducing risk and improving outcomes through evidence-based medicine, including diligent patient evaluation, documentation and access to research, education and best demonstrated processes. We maintain professional liability coverage for our national group of affiliated healthcare professionals. Through our risk management and medical affairs staff, we conduct risk management programs for loss prevention and early intervention in order to prevent or minimize professional liability claims. In addition, we provide a multi-faceted compliance program that is designed to assist our affiliated practice groups in complying with increasingly complex laws and regulations. We also provide management information systems, facilities management, marketing support and other services to our affiliated physicians and affiliated practice groups.

OUR INFORMATION SYSTEMS

We maintain several information systems to support our day-to-day operations and ongoing clinical research and business analysis. Since inception, our clinical information systems have accumulated clinical information from more than 11 million daily progress records relating to over 600,000 discharged patients.

BabySteps[®]. BabySteps is an electronic health record system used by our affiliated neonatal physicians to record clinical progress notes electronically and provides a decision tree to assist them in certain situations with the selection of appropriate billing codes.

NextgenTM. We have licensed the Nextgen Electronic Medical Record (EMR) for our office-based maternal-fetal and pediatric cardiology physicians to record clinical documentation related to their patients. This system has the ability to provide benefits to our office-based practices that are similar to what BabySteps provides to our neonatology practices, including decision trees to assist physicians with the selection of appropriate billing codes, promotion of consistent documentation, and data for

12

research and education. We are currently in the process of implementing EMR in all of our office-based maternal-fetal and pediatric cardiology practices.

Pediatrix University. In addition to providing continuing education, our Pediatrix University also functions as a virtual doctors lounge, enabling physicians around the country to discuss difficult or unusual cases with one another. It also provides a rich source of ongoing medical education in neonatology and maternal-fetal medicine.

Clinical Data Warehouse. BabySteps enables our affiliated practices to capture a consistent set of information about the patients we treat. We transfer information from our electronic health records in Babysteps to what we call our clinical data warehouse. With comprehensive reporting tools, our physicians are able to use this information to benchmark outcomes, enhance clinical decision-making and advance best practices at the bedside. Using a variety of clinical performance markers, a de-identified version of the data warehouse also helps us track drug interactions, link treatments to outcomes and identify opportunities to enhance patient outcomes. Our clinical data warehouse also helps us to identify prospective clinical trials and continuous quality improvement initiatives.

Our management information systems are also an integral component of the billing and reimbursement process. We maintain systems that provide for electronic data interchange with payors accepting electronic submission, including electronic claims submission, insurance benefits verification and claims processing and remittance advice, which enable us to track numerous and diverse third-party payor relationships and payment methods. Our information systems provide scalability and flexibility as payor groups upgrade their payment and reimbursement systems. We continually seek improvements in our systems to expedite the overall process, streamlining information gathering from our clinical systems through to improving efficiencies in the reimbursement process.

We maintain additional information systems designed to improve operating efficiencies of our affiliated practice groups, reduce physicians paperwork requirements and facilitate interaction among our affiliated physicians and their colleagues regarding patient care issues. Following the acquisition of a physician practice group, we implement systematic procedures to improve the acquired group s operating and financial performance. One of our first steps is to convert a newly acquired group to our broad-based management information system. We also maintain a database management system to assist our business development and recruiting departments to identify potential practice group acquisitions and physician candidates.

RELATIONSHIPS WITH OUR PARTNERS

Our business model, which has been influenced by the direct contact and daily interaction that our affiliated physicians have with their patients, emphasizes a patient-focused clinical approach that addresses the needs of our various partners, including hospitals, third-party payors, referring and collaborating physicians, affiliated physicians and, most importantly, our patients. Our relationships with all our partners are important to our continued success.

Hospitals

Our relationships with our hospital partners are critical to our operations. We have been retained by over 320 hospitals to staff and manage clinical activities within specific hospital-based units. Our affiliated physicians are important components of obstetric, pediatric and surgical services provided at hospitals. Our hospital-based focus enhances our relationships with hospitals and creates opportunities for our affiliated physicians to provide patient care in other areas of the hospital. For example, our physicians may provide care in emergency rooms, nurseries and other departments where access to specialized obstetric, pediatric and anesthesia care may be critical. Because hospitals control access to their units and operating rooms through the awarding of contracts and hospital privileges, we must maintain good relationships with our hospital partners. Our hospital partners benefit from our expertise in managing critical care units and other settings staffed with physician specialists,

11

including managing variable admission rates, operating costs, complex reimbursement systems and other administrative burdens. We also work with our hospital partners to enhance their reputation and market our services to referring physicians, an important source of hospital admissions, within the communities served by those hospitals.

Under our contracts with hospitals, we have the responsibility to manage, in many cases exclusively, the provision of physician services for hospital-based units, such as NICUs, and other hospital settings. We typically are responsible for billing patients and third-party payors for services rendered by our affiliated physicians separately from other related charges billed by the hospital or other physicians to the same payors. Some of our hospital contracts require hospitals to pay us administrative fees. Some contracts provide for fees if the hospital does not generate sufficient patient volume in order to guarantee that we receive a specified minimum revenue level. We also receive fees from hospitals for administrative services performed by our affiliated physicians providing medical director services at the hospital. Administrative fees accounted for approximately 6% of our net patient service revenue during 2009. Our contracts with hospitals also generally require us to indemnify them and their affiliates for losses resulting from the negligence of our affiliated physicians. Our hospital contracts typically have terms of one to three years which can be terminated without cause by either party upon prior written notice, and renew automatically for additional terms of one to three years unless terminated early by any party. While we have in most cases been able to renew these arrangements, hospitals may cancel or not renew our arrangements, or reduce or eliminate our administrative fees in the future.

Third-Party Payors

Our relationships with government-sponsored plans, including Medicaid and Medicare, managed care organizations and commercial health insurance payors are vital to our business. We seek to maintain professional working relationships with our third-party payors and streamline the administrative process of billing and collection, and assist our patients and their families in understanding their health insurance coverage and any balance due for co-payment, co-insurance deductible or out-of-network benefit limitations. In addition, through our quality initiatives and continuing research and education efforts, we have sought to enhance clinical care provided to patients, which we believe benefits third-party payors by contributing to improved patient outcomes and reduced long-term health system costs.

We receive compensation for professional services provided by our affiliated physicians to patients based upon rates for specific services provided, principally from third-party payors. Our billed charges are substantially the same for all parties in a particular geographic area, regardless of the party responsible for paying the bill for our services. A significant portion of our net patient service revenue is received from government-sponsored plans, principally state Medicaid programs. Medicaid programs pay for medical and health-related services for certain individuals and families with low incomes and resources and are jointly funded by the federal government and state governments. Medicaid programs can be either standard fee-for-service payment programs or managed care programs in which states have contracted with health insurance companies to run local or state-wide health plans with features similar to health maintenance organizations. Our compensation rates under standard Medicaid programs are established by state governments and are not negotiated. Rates under Medicaid managed care programs are negotiated but are similar to rates established under standard Medicaid programs. Although Medicaid rates vary across the states, these rates are generally much lower in comparison to private sector health plan rates.

Medicare is a health insurance program primarily for individuals 65 years of age and older, certain younger people with disabilities and people with end-stage renal disease. The program is provided without regard to income or assets and offers beneficiaries different ways to obtain their medical benefits. The most common option selected today by Medicare beneficiaries is the traditional fee-for-service payment system and the other options include managed care, preferred provider organizations, and private fee-for-service and specialty plans. Medicare compensation rates are generally much lower in comparison to private-sector health plans. Because we provide anesthesia services to a wide array of patients, including Medicare beneficiaries, a portion of our patients services are reimbursed by Medicare.

12

In order to participate in government programs, we and our affiliated practices must comply with stringent and often complex enrollment and reimbursement requirements. Different states also impose differing standards for their Medicaid programs. See Government Regulation Government Reimbursement Requirements.

We also receive compensation pursuant to contracts with commercial payors that offer a wide variety of health insurance products, such as health maintenance organizations, preferred provider organizations and exclusive provider organizations that are subject to various state laws and regulations, as well as self-insured organizations subject to federal Employee Retirement Income Security Act (ERISA) requirements. We seek to secure mutually agreeable contracts with payors that enable our affiliated physicians to be listed as in-network participants within the payors provider networks. We generally contract with commercial payors through our affiliated professional contractors. Subject to applicable laws and regulations, the terms, conditions and compensation rates of our contracts with commercial third-party payors are negotiated and often vary widely across markets and among payors. In some cases, we contract with organizations that establish and maintain provider networks and then rent or lease such networks to the actual payor. Our contracts with commercial payors typically provide for discounted fee-for-service arrangements and grant each party the right to terminate the contracts without cause upon prior written notice. In addition, these contracts generally give commercial payors the right to audit our billings and related reimbursements for professional services provided by our affiliated physicians.

If we do not have a contractual relationship with a health insurance payor, we generally bill the payor our full billed charges. If payment is less than billed charges, we bill the balance to the patient, subject to state and federal laws regulating such billing. Although we maintain standard billing and collections procedures with appropriate discounts for prompt payment, we also provide discounts in certain hardship situations where patients and their families do not have financial resources necessary to pay the amount due for services rendered. Any amounts written-off related to private-pay patients are based on the specific facts and circumstances related to each individual patient account.

Referring and Collaborating Physicians

Our relationships with our referring and collaborating physicians are critical to our success. Our affiliated physicians seek to establish and maintain professional relationships with referring physicians in the communities where they practice. Because patient volumes at our NICUs are based in part on referrals from other physicians, particularly obstetricians, it is important that we are responsive to the needs of referring physicians in the communities in which we operate. We believe that our community presence, through our hospital coverage and outpatient clinics, assists referring obstetricians, office-based pediatricians and family physicians with their practices. Our affiliated physicians are able to provide comprehensive maternal-fetal, newborn and pediatric subspecialty care to patients using the latest advances in methodologies, supporting the local referring physician community with 24-hours-a-day, seven-days-a-week on-site or on-call coverage.

Our affiliated anesthesiologists seek to establish and maintain professional relationships with collaborating physicians, such as surgeons, and other healthcare providers. Our affiliated anesthesiologists play an important role for surgeons because they provide medical care to the patient throughout the surgical experience. This care includes evaluation of the patient prior to surgery, consultations with the surgical team, providing pain control and support of life functions during surgery and supervising care following surgery through the discharge of the patient from the recovery unit. Accordingly, our affiliated anesthesiologists are focused on delivering quality services to enhance the reputation and satisfaction of collaborating surgeons.

Affiliated Physicians and Practice Groups

Our relationships with our affiliated physicians are important. Our affiliated physicians are organized in traditional practice group structures. In accordance with applicable state laws, our affiliated practice groups are responsible for the provision of medical care to patients. Our affiliated practice groups are separate legal entities

13

organized under state law as professional associations, corporations and partnerships, which we sometimes refer to as our affiliated professional contractors. Each of our affiliated professional contractors is owned by a licensed physician affiliated with MEDNAX, Inc. through employment or another contractual relationship. Our national infrastructure enables more effective and efficient sharing of new discoveries and clinical outcomes data, including implementation of best demonstrated processes, and affords access to our sophisticated information systems, and clinical research and education.

Our affiliated professional contractors employ or contract with physicians to provide clinical services in certain states and Puerto Rico. In most of our affiliated practice groups, each physician has entered into an employment agreement with us or one of our affiliated professional contractors providing for a base salary and incentive bonus eligibility and typically having a term of three to five years. We typically are responsible for billing patients and third-party payors for services rendered by our affiliated physicians and, with respect to services provided in a hospital, separately from other charges billed by hospitals to the same payors. Each physician must hold a valid license to practice medicine in the state in which he or she provides patient care and must become a member of the medical staff, with appropriate privileges, at each hospital at which he or she practices. Substantially all the physicians employed by us or our affiliated professional contractors have agreed not to compete within a specified geographic area for a certain period after termination of employment. Although we believe that the non-competition covenants of our affiliated physicians are reasonable in scope and duration and therefore enforceable under applicable state laws, we cannot predict whether a court or arbitration panel would enforce these covenants. Our hospital contracts also typically require that we and the physicians performing services maintain minimum levels of professional and general liability insurance. We negotiate those policies and contract and pay the premiums for such insurance on behalf of the physicians.

Each of our affiliated professional contractors has entered into a comprehensive management agreement with a subsidiary of MEDNAX, Inc. as manager. These agreements are long-term in nature, and in most cases permanent, subject only to a right of termination by the manager (except in the case of gross negligence, fraud or illegal acts of the manager). Under the terms of these management agreements, the manager is paid for its services based on the performance of the applicable practice group, and the manager is responsible for the provision of non-medical services and the compensation and benefits of the practices non-physician medical personnel. See Government Regulation Fee Splitting; Corporate Practice of Medicine.

COMPETITION

Competition in our business is generally based upon a number of factors, including reputation, experience and level of care and our affiliated physicians ability to provide cost-effective, quality clinical care. The nature of competition for our hospital-based practices, such as neonatology and anesthesia care, differs significantly from competition for our office-based practices. Our hospital-based practices compete nationally with other health services companies and physician groups for hospital contracts and qualified physicians. In some instances, our hospital-based physicians also compete on a more local basis. For example, our neonatologists compete for referrals from local physicians and transports from surrounding hospitals. Our office-based practices, such as maternal-fetal medicine and pediatric cardiology, compete for patients with office-based practices in those subspecialties.

Because our operations consist primarily of physician services provided within hospital-based units, we compete with others for contracts with hospitals to provide services. We also compete with hospitals themselves to provide such services. Hospitals may employ neonatologists or anesthesiologists directly or contract with other physician groups to provide services either on an exclusive or non-exclusive basis. A hospital not otherwise competing with us may begin to do so by opening a new NICU or operating facility, expanding the capacity of an existing NICU, adding operating room suites or, in the case of neonatal services, upgrading the level of its existing NICU. If the hospital chooses to do so, it may award the contract to operate the relevant facility to a competing group or company. Because hospitals control access to their NICUs and operating rooms by awarding contracts and hospital privileges, we must maintain good relationships with our hospital partners. Our contracts with hospitals generally provide that they may be terminated without cause upon prior written notice.

14

The healthcare industry is highly competitive. Companies in other segments of the industry, some of which have financial and other resources greater than ours, may become competitors in providing neonatal, maternal-fetal, other pediatric subspecialty care or anesthesia services.

GOVERNMENT REGULATION

The healthcare industry is governed by a framework of federal and state laws, rules and regulations that are extensive and complex and for which, in many cases, the industry has the benefit of only limited judicial and regulatory interpretation. If we or one of our affiliated practice groups is found to have violated these laws, rules or regulations, our business, financial condition and results of operations could be materially adversely affected. Moreover, healthcare reform continues to attract significant legislative interest and public attention. Healthcare legislation or changes in government regulation may affect our reimbursement, restrict our existing operations, limit the expansion of our business or impose additional compliance requirements and costs, any of which could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock. See Item 1A. Risk Factors New laws, regulations or government policies concerning healthcare reform may have a significant effect on our business.

Licensing and Certification

Each state imposes licensing requirements on individual physicians and clinical professionals, and on facilities operated or utilized by healthcare companies like us. Many states require regulatory approval, including certificates of need, before establishing certain types of healthcare facilities, offering certain services or expending amounts in excess of statutory thresholds for healthcare equipment, facilities or programs. We and our affiliated physicians are also required to meet applicable Medicaid provider requirements under state laws and regulations and Medicare provider requirements under federal law and regulations.

Fee Splitting; Corporate Practice of Medicine

Many states have laws that prohibit business corporations, such as MDX, from practicing medicine, employing physicians to practice medicine, exercising control over medical decisions by physicians, or engaging in certain arrangements, such as fee splitting, with physicians. In light of these restrictions, we operate by maintaining long-term management contracts through our subsidiaries with affiliated professional contractors, which employ or contract with physicians to provide physician services. Under these arrangements, our manager subsidiaries perform only non-medical administrative services, do not represent that they offer medical services and do not exercise influence or control over the practice of medicine by the physicians employed by the affiliated professional contractors. In states where fee splitting with a business corporation or manager is prohibited, the fees that are received from the affiliated professional contractors have been established on a basis that we believe complies with applicable laws. Although the relevant laws in these states have been subject to limited judicial and regulatory interpretation, we believe that we are in compliance with applicable state laws in relation to the corporate practice of medicine and fee splitting. However, regulatory authorities or other parties, including our affiliated physicians, may assert that, despite these arrangements, we or our manager subsidiaries are engaged in the corporate practice of medicine or that the contractual arrangements with the affiliated professional contractors constitute unlawful fee splitting, in which case we could be subject to civil or criminal penalties, the contracts could be found legally invalid and unenforceable, in whole or in part, or we could be required to restructure our contractual arrangements with our affiliated professional contractors.

Fraud and Abuse Provisions

Existing federal laws governing Medicaid, Medicare and other federal healthcare programs (the FHC Programs), as well as similar state laws, impose a variety of fraud and abuse prohibitions on healthcare companies like us. These laws are interpreted broadly and enforced aggressively by multiple government agencies, including the Office of Inspector General of the Department of Health and Human Services (the

15

OIG), the Department of Justice (the DOJ) and various state authorities. In addition, in the Deficit Reduction Act of 2005, Congress established a Medicaid Integrity Program to enhance federal and state efforts to detect Medicaid fraud, waste and abuse and provide financial incentives for states to enact their own false claims legislation as an additional enforcement tool against Medicaid fraud and abuse. Since then, a growing number of states have enacted healthcare fraud and abuse legislation.

The fraud and abuse laws include extensive federal and state regulations applicable to our financial relationships with hospitals, referring physicians and other healthcare entities. In particular, the federal anti-kickback statute prohibits the offer, payment solicitation or receipt of any remuneration in return for either referring Medicaid, Medicare or other FHC Program business, or purchasing, leasing, ordering, or arranging for or recommending any service or item for which payment may be made by an FHC Program. In addition, federal physician self-referral legislation, commonly known as the Stark Law, prohibits a physician from ordering certain designated health services reimbursable by Medicare from an entity with which the physician has a prohibited financial relationship. These laws are broadly worded and, in the case of the anti-kickback law, have been broadly interpreted by federal courts, and potentially subject many business arrangements to government investigation and prosecution, which can be costly and time consuming.

Violations of these laws are punishable by substantial penalties, including monetary fines, civil penalties, criminal sanctions (in the case of the anti-kickback law), exclusion from participation in FHC Programs and forfeiture of amounts collected in violation of such laws, any of which could have an adverse effect on our business and results of operations. Many of the states in which we operate also have similar anti-kickback and self-referral laws which are applicable to our government and non-government business and which also authorize substantial penalties for violations.

There are a variety of other types of federal and state fraud and abuse laws, including laws authorizing the imposition of criminal, civil and administrative penalties for filing false or fraudulent claims for reimbursement with government healthcare programs. These laws include the civil False Claims Act (FCA), which prohibits the filing of false claims with the federal government or federal government programs, including Medicaid, Medicare, the TRICARE program for military dependents and retirees, and the Federal Employees Health Benefits Program. Substantial civil fines can be imposed for violating the FCA. Furthermore, proving a violation of the FCA requires only that the government show that the individual or company that filed the false claim acted in reckless disregard of the truth or falsity of the claim, notwithstanding that there may have been no intent to defraud the government program and no actual knowledge that the claim was false (which typically are required to be shown to sustain a criminal conviction). The FCA also applies to the improper retention of known overpayments and includes whistleblower provisions that permit private citizens to sue a claimant on behalf of the government and thereby share in the amounts recovered under the law. In recent years, many cases have been brought against healthcare companies by such whistleblowers, which have resulted in judgments or, more often, settlements involving substantial payments to the government by the companies involved. It is anticipated that the number of such actions against healthcare companies will continue to increase with the enactment of a growing number of state false claims acts and certain amendments to the FCA recently enacted or under consideration in Congress. In addition, federal and state agencies that administer healthcare programs have at their disposal statutes, commonly known as civil money penalty laws, that authorize substantial administrative fines and exclusion from government programs in cases where an individual or company that filed a false claim, or caused a false claim to be filed, knew or should have known that the claim was false or fraudulent. As under the FCA, it often is not necessary for the agency to show that the claimant had actual knowledge that the claim was false or fraudulent in order to impose these penalties.

The civil and administrative false claims statutes are being applied in an increasingly broader range of circumstances. For example, government authorities often argue that claiming reimbursement for services that fail to meet applicable quality standards may, under certain circumstances, violate these statutes. Government authorities also often take the position that claims for services that were induced by kickbacks, Stark Law violations or other illicit marketing schemes are fraudulent and, therefore, violate the false claims statutes. This

16

position has been generally accepted by courts in cases in which it has been tested. In addition, we are under a corporate integrity agreement with the OIG (the Corporate Integrity Agreement) in connection with the settlement of a previously disclosed investigation, which creates an additional basis for administrative liability. See Government Investigations.

If we or our affiliated professional contractors were excluded from any government-sponsored healthcare programs, not only would we be prohibited from submitting claims for reimbursement under such programs, but we also would be unable to contract with other healthcare providers, such as hospitals, to provide services to them.

Although we intend to conduct our business in compliance with all applicable federal and state fraud and abuse laws, many of the laws and regulations applicable to us, including those relating to billing and those relating to financial relationships with physicians and hospitals, are broadly worded and may be interpreted or applied by prosecutorial, regulatory or judicial authorities in ways that we cannot predict. Accordingly, we cannot assure you that our arrangements or business practices will not be subject to government scrutiny or be alleged or found to violate applicable fraud and abuse laws. Moreover, the standards of business conduct expected of healthcare companies under these laws and regulations have become more stringent in recent years, even in instances where there has been no change in statutory or regulatory language. If there is a determination by government authorities that we have not complied with any of these laws and regulations, or that we have materially breached the terms of our Corporate Integrity Agreement with the OIG, our business, financial condition and results of operations could be materially adversely affected. See Government Investigations.

Government Reimbursement Requirements

In order to participate in the various state Medicaid programs and in the Medicare program, we and our affiliated practices must comply with stringent and often complex enrollment and reimbursement requirements. Moreover, different states impose differing standards for their Medicaid programs. While our compliance program requires that we and our affiliated practices adhere to the laws and regulations applicable to the government programs in which we participate, our failure to comply with these laws and regulations could negatively affect our business, financial condition and results of operations. See Government Regulation Fraud and Abuse Provisions, Government Regulation Compliance Plan, Government Investigations and Other Legal Proceedings, and Item 1A. Risk Factors Government programs or private insurers may limit, reduce or make retroactive adjustments to reimbursement amounts or rates, We may become subject to billing investigations by federal and state government authorities and The healthcare industry is highly regulated, and government authorities may determine that we have failed to comply with applicable laws or regulations.

In addition, Medicaid, Medicare and other government healthcare programs (such as the TRICARE program) are subject to statutory and regulatory changes, administrative rulings, interpretations and determinations, requirements for utilization review and new governmental funding restrictions, all of which may materially increase or decrease program payments as well as affect the cost of providing services and the timing of payments to providers. Moreover, because these programs generally provide for reimbursements on a fee-schedule basis rather than on a charge-related basis, we generally cannot increase our revenue by increasing the amount we charge for our services. To the extent our costs increase, we may not be able to recover our increased costs from these programs, and cost containment measures and market changes in non-governmental insurance plans have generally restricted our ability to recover, or shift to non-governmental payors, these increased costs. In attempts to limit federal and state spending, there have been, and we expect that there will continue to be, a number of proposals to limit or reduce Medicaid and Medicare reimbursement for various services. Our business may be significantly and adversely affected by any such changes in reimbursement policies and other legislative initiatives aimed at reducing healthcare costs associated with Medicaid, Medicare and other government healthcare programs.

17

Our business also could be adversely affected by reductions in or limitations of reimbursement amounts or rates under these government programs, reductions in funding of these programs or elimination of coverage for certain individuals or treatments under these programs.

Antitrust

The healthcare industry is subject to close antitrust scrutiny. In recent years, the Federal Trade Commission (the FTC), the DOJ, and state Attorneys General have increasingly taken steps to review and, in some cases, take enforcement action against, business conduct and acquisitions in the healthcare industry. Violations of antitrust laws may be punishable by substantial penalties, including significant monetary fines, civil penalties, criminal sanctions, consent decrees and injunctions prohibiting certain activities or requiring divestiture or discontinuance of business operations. Any of these penalties could have a material adverse effect on our business, financial condition and results of operations.

HIPAA and Other Privacy Laws

Numerous federal and state laws and regulations govern the collection, dissemination, use and confidentiality of patient health information, including the federal Health Insurance Portability and Accountability Act of 1996 (HIPAA) and its implementing regulations, violations of which are punishable by monetary fines, civil penalties and, in some cases, criminal sanctions. As part of our medical record keeping, third-party billing, research and other services, we and our affiliated practices collect and maintain patient health information.

Pursuant to HIPAA, the U.S. Department of Health and Human Services (HHS) has adopted standards to protect the privacy and security of individually identifiable health information, known as the Privacy Standards and Security Standards. HHS s Privacy Standards became effective in 2003 and apply to medical records and other individually identifiable health information in any form, whether electronic, paper or oral, that is used or disclosed by healthcare providers, hospitals, health plans and healthcare clearinghouses, which are known as covered entities. We have implemented privacy policies and procedures, including training programs, designed to be compliant with the HIPAA Privacy Standards.

HHS s Security Standards became effective in 2005 and require healthcare providers to implement administrative, physical and technical safeguards to protect the integrity, confidentiality and availability of individually identifiable health information that is electronically received, maintained or transmitted (including between us and our affiliated practices). We have implemented security policies, procedures and systems designed to facilitate compliance with the HIPAA Security Standards.

In February 2009, Congress enacted the Health Information Technology for Economic and Clinical Health (HITECH) Act as part of the American Recovery and Reinvestment Act of 2009. Among other changes to the law governing patient health information, HITECH strengthens and expands HIPAA, increases penalties for violations, gives patients new rights to restrict uses and disclosures of their health information, and imposes a number of privacy and security requirements directly on our business associates, which are third-parties that perform functions or services for us or on our behalf. Specifically, HITECH requires covered entities to report any unauthorized use or disclosure of individually identifiable health information, known as a breach, to the affected individuals, HHS, and depending on the size of the breach, the media for the affected market. HITECH also authorizes state attorneys general to bring civil actions in response to violations of HIPAA that threaten the privacy of state residents. As a result, we have made revisions to our privacy policies and procedures designed to be compliant with the new HITECH Act requirements.

In addition to the federal HIPAA and HITECH requirements, numerous other state and some federal laws protect the confidentiality of patient information, including state medical privacy laws, state social security number protection laws, human subjects research laws and federal and state consumer protection laws. In some cases, state laws are more protective than HIPAA and therefore, are not preempted by HIPAA.

18

Environmental Regulations

Our healthcare operations generate medical waste that must be disposed of in compliance with federal, state and local environmental laws, rules and regulations. Our office-based operations are subject to compliance with various other environmental laws, rules and regulations. Such compliance does not, and we anticipate that such compliance will not, materially affect our capital expenditures, financial position or results of operations.

Compliance Plan

We have adopted a compliance plan that reflects our commitment to complying with laws and regulations applicable to our business and meeting our ethical obligations in conducting our business (the Compliance Plan). We believe our Compliance Plan provides a solid framework to meet this commitment and our obligations under the Corporate Integrity Agreement, including:

- a Chief Compliance Officer who reports to the Board of Directors on a regular basis;
- a Compliance Committee consisting of our senior executives;
- a formal internal audit function, including a Director of Internal Audit who reports to the Audit Committee on a regular basis;
- our Code of Conduct, which is applicable to our employees, independent contractors, officers and directors;

our *Code of Professional Conduct Finance*, which is applicable to our finance personnel, including our Chief Executive Officer, Chief Financial Officer and Treasurer (who is also our Chief Accounting Officer), Vice President of Accounting and Finance and Controller;

a disclosure program that includes a mechanism to enable individuals to disclose to the Chief Compliance Officer or any person who is not in the disclosing individual s chain of command, issues or questions believed by the individual to be a potential violation of criminal, civil, or administrative laws;

an organizational structure designed to integrate our compliance objectives into our corporate, regional and practice levels; and

education, monitoring and corrective action programs designed to establish methods to promote the understanding of our Compliance Plan and adherence to its requirements.

The foundation of our Compliance Plan is our *Code of Conduct*, which is intended to be a comprehensive statement of the ethical and legal standards governing the daily activities of our employees, affiliated professionals, independent contractors, officers and directors. All our personnel are required to abide by, and are given thorough education regarding, our *Code of Conduct*. In addition, all employees and affiliated professionals are expected to report incidents that they believe in good faith may be in violation of our *Code of Conduct*. We maintain a toll-free helpline to permit individuals to report compliance concerns on an anonymous basis and obtain answers to questions about our *Code of Conduct*. Our Compliance Plan, including our *Code of Conduct*, is administered by our Chief Compliance Officer with oversight by our Chief Executive Officer, Compliance Committee and Board of Directors. Copies of our *Code of Conduct* and our *Code of Professional Conduct Finance* are available on our website, www.mednax.com. Our internet website and the information contained therein or connected thereto are not incorporated into or deemed a part of this Form 10-K. Any amendments or waivers to our *Code of Professional Conduct Finance* will be promptly disclosed on our website following the date of any such amendment or waiver.

GOVERNMENT INVESTIGATIONS

In July 2007, the Audit Committee of our Board of Directors concluded a comprehensive review of our historical practices related to the granting of stock options. At the commencement of the review, we voluntarily

contacted the staff of the Securities and Exchange Commission (SEC) regarding the Audit Committees review and subsequently the SEC commenced a formal investigation into our stock option granting practices. In March 2009, we reached a settlement with the SEC with respect to its investigation by consenting to the entry of a permanent injunction against future violations of the anti-fraud, reporting, books and records, and internal accounting control provisions of the federal securities laws. The settlement did not require the payment of any civil penalty, fine or money damages and resolved completely the SEC s investigation into this matter.

In connection with the Audit Committee s review, we also had discussions with the U.S. Attorney s office for the Southern District of Florida concerning the matters covered by the review and, in response to a subpoena, provided the office with various documents and information related to our stock option granting practices. Although we intend to continue full cooperation with the U.S. Attorney s office, we cannot predict the outcome of this matter.

In September 2006, we completed a final settlement agreement with the Department of Justice and a relator who initiated a qui tam complaint against us relating to our billing practices for services reimbursed by Medicaid, the Federal Employees Health Benefit program, and the United States Department of Defense s TRICARE program for military dependents and retirees (the Federal Settlement Agreement). In February 2007, we completed separate state settlement agreements with each state Medicaid program involved in the settlement (the State Settlement Agreements). Under the terms of the Federal Settlement Agreement and State Settlement Agreements, we paid \$25.1 million to the federal government and participating state Medicaid programs in connection with our billing for neonatal services provided from January 1996 through December 1999.

As part of the Federal Settlement Agreement, we are under a five-year Corporate Integrity Agreement with the OIG. The Corporate Integrity Agreement acknowledges the existence of our comprehensive Compliance Plan, which provides for policies and procedures aimed at promoting our adherence with FHC Program requirements and requires us to maintain the Compliance Plan in full operation for the term of the Corporate Integrity Agreement. See Government Regulation Compliance Plan. In addition, the Corporate Integrity Agreement requires, among other things, that we must comply with the following integrity obligations during the term of the Corporate Integrity Agreement:

maintaining a Chief Compliance Officer and Compliance Committee to administer our compliance with FHC Program requirements, our Compliance Plan and the Corporate Integrity Agreement;

maintaining a Code of Conduct for our officers, directors, employees, contractors, subcontractors, agents, or other persons who provide patient care items or services (the Covered Persons);

maintaining written policies and procedures regarding the operation of the Compliance Plan and our compliance with FHC Program requirements;

providing general compliance training to the Covered Persons as well as specific training to the Covered Persons who perform coding functions relating to claims for reimbursement from any FHC Program;

engaging an independent review organization to perform annual reviews of samples of claims from multiple hospital units to assist us in assessing and evaluating our coding, billing, and claims-submission practices;

maintaining a Disclosure Program that includes a mechanism to enable individuals to confidentially disclose issues or questions believed by the individual to be a potential violation of criminal, civil, or administrative laws;

not hiring or, if employed, removing from our business operations which are related to or compensated, in whole or part, by FHC Programs, persons (i) convicted of a criminal offense related to the provision of healthcare items or services or (ii) ineligible to participate in FHC Programs or Federal procurement or non-procurement programs;

20

notifying the OIG of (i) new investigations or legal proceedings by a governmental entity or its agents involving an allegation that the Company has committed a crime or has engaged in fraudulent activities, (ii) matters that a reasonable person would consider a probable violation of criminal, civil or administrative laws applicable to any FHC Program for which penalties or exclusion may be imposed, and (iii) the purchase, sale, closure, establishment, or relocation of any facility furnishing items or services that are reimbursed under FHC Programs;

reporting and returning overpayments received from FHC Programs;

submitting reports to the OIG regarding our compliance with the Corporate Integrity Agreement; and

maintaining for inspection, for a period of six years from the effective date, all documents and records relating to reimbursement from the FHC Programs and compliance with the Corporate Integrity Agreement.

Failure to comply with our duties under the Corporate Integrity Agreement could result in substantial monetary penalties and in the case of a material breach, could even result in our being excluded from participating in FHC Programs. We believe that we were in compliance with the Corporate Integrity Agreement as of December 31, 2009.

We expect that additional audits, inquiries and investigations from government authorities and agencies will continue to occur in the ordinary course of business. Such audits, inquiries and investigations and their ultimate resolutions, individually or in the aggregate, could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

OTHER LEGAL PROCEEDINGS

In the ordinary course of our business, we become involved in pending and threatened legal actions and proceedings, most of which involve claims of medical malpractice related to medical services provided by our affiliated physicians. Our contracts with hospitals generally require us to indemnify them and their affiliates for losses resulting from the negligence of our affiliated physicians. We may also become subject to other lawsuits which could involve large claims and significant defense costs. We believe, based upon a review of pending actions and proceedings, that the outcome of such legal actions and proceedings will not have a material adverse effect on our business, financial condition or results of operations. The outcome of such actions and proceedings, however, cannot be predicted with certainty and an unfavorable resolution of one or more of them could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

Although we currently maintain liability insurance coverage intended to cover professional liability and certain other claims, we cannot assure that our insurance coverage will be adequate to cover liabilities arising out of claims asserted against us in the future where the outcomes of such claims are unfavorable to us. With respect to professional liability risk, we self-insure a significant portion of this risk through our wholly owned captive insurance subsidiary. Liabilities in excess of our insurance coverage, including coverage for professional liability and certain other claims, could have a material adverse effect on our business, financial condition and results of operations. See Professional and General Liability Coverage.

PROFESSIONAL AND GENERAL LIABILITY COVERAGE

We maintain professional and general liability insurance policies with third-party insurers on a claims-made basis, subject to deductibles, self-insured retention limits, policy aggregates, exclusions, and other restrictions, in accordance with standard industry practice. We believe that our insurance coverage is appropriate based upon our claims experience and the nature and risks of our business. However, we cannot assure that any pending or future claim will not be successful or if successful will not exceed the limits of available insurance coverage.

21

Our business entails an inherent risk of claims of medical malpractice against our affiliated physicians and us. We contract and pay premiums for professional liability insurance that indemnifies us and our affiliated healthcare professionals on a claims-made basis for losses incurred related to medical malpractice litigation. Professional liability coverage is required in order for our affiliated physicians to maintain hospital privileges. Our self-insured retention under our professional liability insurance program is maintained through a wholly owned captive insurance subsidiary. We record estimates in our Consolidated Financial Statements for our liabilities for self-insured retention amounts and claims incurred but not reported based on an actuarial valuation using historical loss information, claim emergence patterns and various actuarial assumptions. Liabilities for claims incurred but not reported are not discounted. Because many factors can affect historical and future loss patterns, the determination of an appropriate reserve involves complex, subjective judgment, and actual results may vary significantly from estimates. If the self-insured retention amounts and other amounts that we are actually required to pay materially exceed the estimates that have been reserved, our financial condition, results of operations and cash flows could be materially adversely affected.

EMPLOYEES AND PROFESSIONALS UNDER CONTRACT

In addition to the 1,484 practicing physicians affiliated with us as of December 31, 2009, we employed or contracted with 1,424 other clinical professionals, including advanced practice nurses, and 2,726 other full-time and part-time employees.

GEOGRAPHIC COVERAGE

We provide services in 33 states, including Alaska, Arizona, Arkansas, California, Colorado, Florida, Georgia, Idaho, Indiana, Illinois, Iowa, Kansas, Kentucky, Louisiana, Maryland, Michigan, Missouri, Montana, Nevada, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Tennessee, Texas, Utah, Virginia, Washington and West Virginia, and Puerto Rico. During 2009, approximately 56% of our net patient service revenue was generated by operations in our five largest states. Our operations in Texas accounted for approximately 24% of our net patient service revenue for the same period. Although we continue to seek to diversify the geographic scope of our operations, primarily through acquisitions of physician group practices, we may not be able to implement successfully or realize the expected benefits of any of these initiatives. Adverse changes or conditions affecting states in which our operations are concentrated, such as healthcare reforms, changes in laws and regulations, reduced Medicaid or Medicare reimbursements, an increase in the income level required to qualify for government healthcare programs or government investigations, may have a material adverse effect on our business, financial condition and results of operations.

SERVICE MARKS

We have registered the service marks Pediatrix Medical Group and Design, Obstetrix Medical Group and Design, Pediatrix University, Pediatrix University-A University Without Walls, SoundGene and Design, and the baby design logo, among others, with the United States Patent and Trademark Office. In addition, we have pending applications to register the service mark MEDNAX National Medical Group and the MEDNAX design logo.

AVAILABLE INFORMATION

Our annual proxy statements, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those statements and reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 are available free of charge and may be printed out through our Internet website, www.mednax.com, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. Our proxy statements and reports may also be obtained directly from the SEC s Internet website at www.sec.gov or from the SEC s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Information on the operation of the Public Reference Room can be obtained by calling 1-800-SEC-0330. Our Internet website and the information contained therein or connected thereto are not incorporated into or deemed a part of this Form 10-K.

22

ITEM 1A. RISK FACTORS

Our business is subject to a number of factors that could materially affect future developments and performance. In addition to factors affecting our business that have been described elsewhere in this Form 10-K, any of the following risks could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

The continued downturn in the United States economy could have an adverse effect on our business.

The United States is continuing to experience an economic slowdown. The number of unemployed workers is significant and credit and capital markets have been affected in the downturn. During 2009, our business continued to be affected by a shift toward government-sponsored healthcare programs. In 2008, our business was also affected by lower neonatal intensive care patient volumes. If economic conditions do not improve or deteriorate further, there could be additional shifts toward government-sponsored programs and patient volumes could decline. These conditions could also lead to additional increases in the number of unemployed workers and a decline in the number of private employers that offer healthcare insurance coverage to their employees. Employers that do offer healthcare coverage may increase the required contributions from employees to pay for their coverage and increase patient responsibility amounts. As a consequence, the number of patients who participate in government-sponsored programs or are uninsured could increase. Payments received from government-sponsored programs are substantially less than payments received from managed care and other third-party payors. A payor mix shift from managed care and other third-party payors to government payors may result in an increase in our estimated provision for contractual adjustments and uncollectibles and a corresponding decrease in our net patient service revenue. Further increases in the government component of our payor mix at the expense of other third-party payors could result in a significant reduction in our average reimbursement rates.

In addition, many states are continuing to experience lower than anticipated revenue and are facing significant budget shortfalls. These shortfalls could lead to reduced or delayed funding for state Medicaid programs and, in turn, reduced or delayed reimbursement for physician services. Although in the recent past, the federal government has provided temporary funds to assist states with these Medicaid programs, there can be no assurance that there will be similar funding in the future.

Potential disruptions in the capital and credit markets may adversely affect the availability and cost of funds for liquidity requirements and could have an adverse effect on our business.

We rely on cash flows from operations and our line of credit to fund financial commitments and short-term liquidity needs, including funds necessary for business acquisitions. We also use letters of credit issued under our line of credit to support our business operations. Disruptions in the capital and credit markets, such as those experienced during the economic downturn, could adversely affect our ability to draw on our line of credit. Our access to funds under the line of credit is dependent on the ability of the banks to meet their funding commitments.

Longer term disruptions in the capital and credit markets or failures of significant financial institutions could adversely affect our access to liquidity needed for our business. Any disruption could require us to take measures to conserve cash until the markets stabilize or until alternative credit arrangements or other funding for our business needs can be arranged. Such measures could include deferring business acquisitions and other discretionary uses of cash.

New laws, regulations or government policies concerning healthcare reform may have a significant effect on our business.

Congress is presently considering legislation to reform the healthcare system in the United States. This legislation is focused on expanding access to healthcare benefits to uninsured and underinsured persons and

23

would effect major changes in the healthcare system. Other proposals have also been considered by Congress and some state legislatures and include the creation of a single government healthcare plan that would cover all citizens, mandated healthcare insurance coverage for all citizens or for all children, other healthcare insurance reforms, Medicare and Medicaid expansion and related reforms, cost controls on physicians and other providers, bundled payments, pay-for-performance, and taxes on physician revenue. We cannot predict, however, if any proposal that has been or will be considered will be adopted or what effect any such legislation will have on us. Changes in healthcare laws or regulations could reduce our revenue, impose additional costs on us, require changes to our operations, or affect our opportunities for continued growth.

In February 2009, Congress reauthorized the State Children's Health Insurance Program (SCHIP) through September 2013 and expanded its eligibility coverage. The expansion of SCHIP eligibility could cause patients who otherwise would have participated in private healthcare insurance programs to participate in government-sponsored programs. Additional reform efforts could change the eligibility requirements for Medicaid and for other government-sponsored programs and could increase the number of patients who participate in such programs or the number of uninsured patients. Payments received from government-sponsored programs are substantially less than payments received from managed care and other third-party payors. A payor mix shift from managed care and other third-party payors to government payors may result in an increase in our estimated provision for contractual adjustments and uncollectibles and a corresponding decrease in our net patient service revenue. Further increases in the government component of our payor mix at the expense of other third-party payors could also result in a significant reduction in our average reimbursement rates.

Government programs or private insurers may limit, reduce or make retroactive adjustments to reimbursement amounts or rates.

A significant portion of our net patient revenue is derived from payments made by government-sponsored healthcare programs, principally Medicaid. These government programs, as well as private insurers, have taken and may continue to take steps, including a movement toward managed care, to control the cost, eligibility for, use and delivery of healthcare services as a result of budgetary constraints and cost containment pressures due to declining economic conditions, rising healthcare costs and for other reasons, including those described above under Item 1. Business Government Regulation Government Reimbursement Requirements. These government programs and private insurers may attempt other measures to control costs including bundling of services and denial of or reduction in reimbursement for certain services and treatments. As a result, payments from government programs or private payors may decrease significantly. Also, any adjustment in Medicare reimbursement rates may have a detrimental impact on our reimbursement rates not only for Medicare patients but also because Medicaid and other third-party payors often base their reimbursement rates on a percentage of Medicare reimbursement rates. Our business also may be materially affected by limitations on or reductions in reimbursement amounts or rates or elimination of coverage for certain individuals or treatments. Moreover, because government programs generally provide for reimbursements on a fee-schedule basis rather than on a charge-related basis, we generally cannot increase our revenues from these programs by increasing the amount we charge for our services. To the extent our costs increase, we may not be able to recover our increased costs from these programs, and cost containment measures and market changes in non-governmental insurance plans have generally restricted our ability to recover, or shift to non-governmental payors, these increased costs. In addition, funds we receive from third-party payors are subject to audit with respect to the proper billing for physician and ancillary services and, accordingly, our revenue from these programs may be adjusted retroactively. Any retroactive adjustments to our reimbursement amounts could have a material effect on our financial condition, results of operations, cash flows and the trading price of our common stock.

In addition, Medicare reimbursement rates could be reduced due to formulaic rules. Presently, Medicare pays for all physician services based upon a national fee schedule which contains a list of uniform rates. The payment rates under the fee schedule are determined based on national uniform relative value units for the services provided, a geographic adjustment factor and a conversion factor. The fee schedule is adjusted annually based on a complex formula that is linked in part to the use of services by Medicare beneficiaries and the growth

24

in gross domestic product. Since 2002, this formula has resulted in negative payment updates under the fee schedule and Congress has had to take legislative action to reverse scheduled payment reductions. Unless Congress takes additional legislative action, the fee schedule will be reduced by approximately 21% effective March 1, 2010. Fee reductions will continue to be scheduled annually and will grow to approximately 40% in cumulative reductions by 2016 unless Congress takes action in the future to modify or reform the mechanism by which payment rates are updated. If no action is taken, reductions in the fee schedule could have a material adverse effect on our financial condition, results of operations, cash flows and the trading price of our common stock.

We may become subject to billing investigations by federal and state government authorities.

State and federal statutes impose substantial penalties, including civil and criminal fines, exclusion from participation in government healthcare programs and imprisonment, on entities or individuals (including any individual corporate officers or physicians deemed responsible) that fraudulently or wrongfully bill governmental or other third-party payors for healthcare services. In addition, federal laws, along with a growing number of state laws, allow a private person to bring a civil action in the name of the government for false billing violations. See Item 1.

Business Government Regulation Fraud and Abuse Provisions. In September 2006, we entered into a settlement agreement with the DOJ that sets forth the terms of a financial settlement related to an investigation by federal and state authorities into our coding and billing practices for the period of time from 1996 through 1999 for neonatal critical care and intensive care services reimbursed by the Medicaid program nationwide, the Federal Employees Health Benefits Program and the TRICARE program. As part of the financial settlement with the DOJ, we entered into the Corporate Integrity Agreement with the OIG for a term of five years. The Corporate Integrity Agreement imposes yearly compliance and audit obligations upon us. We believe that additional audits, inquiries and investigations from government agencies will continue to occur from time to time in the ordinary course of our business, which could result in substantial defense costs to us and a diversion of management s time and attention. We cannot predict whether any future audits, inquiries or investigations, or the public disclosure of such matters, would have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock. See Item 1. Business Government Investigations.

The healthcare industry is highly regulated, and government authorities may determine that we have failed to comply with applicable laws or regulations.

The healthcare industry and physicians medical practices, including the healthcare and other services that we and our affiliated physicians provide, are subject to extensive and complex federal, state and local laws and regulations, compliance with which imposes substantial costs on us. Of particular importance are:

federal laws (including the federal False Claims Act) that prohibit entities and individuals from knowingly or recklessly making claims to Medicaid, Medicare and other government programs that contain false or fraudulent information or from improperly retaining known overpayments;

a provision of the Social Security Act, commonly referred to as the anti-kickback law, that prohibits the knowing and willful offer, payment, solicitation or receipt of any bribe, kickback, rebate or other remuneration, in cash or in kind, in return for the referral or recommendation of patients for items and services covered, in whole or in part, by federal healthcare programs, such as Medicaid and Medicare;

a provision of the Social Security Act, commonly referred to as the Stark Law, that, subject to limited exceptions, prohibits physicians from referring Medicare patients to an entity for the provision of certain designated health services if the physician or a member of such physician s immediate family has a direct or indirect financial relationship (including a compensation arrangement) with the entity;

similar state law provisions pertaining to anti-kickback, fee splitting, self-referral and false claims issues, which typically are not limited to relationships involving federal payors;

provisions of HIPAA that prohibit knowingly and willfully executing a scheme or artifice to defraud a healthcare benefit program or falsifying, concealing or covering up a material fact or making any material false, fictitious or fraudulent statement in connection with the delivery of or payment for healthcare benefits, items or services;

state laws that prohibit general business corporations from practicing medicine, controlling physicians medical decisions or engaging in certain practices, such as splitting fees with physicians;

federal and state laws that prohibit providers from billing and receiving payment from Medicaid or Medicare for services unless the services are medically necessary, adequately and accurately documented and billed using codes that accurately reflect the type and level of services rendered;

federal and state laws pertaining to the provision of services by non-physician practitioners, such as advanced nurse practitioners, physician assistants and other clinical professionals, physician supervision of such services and reimbursement requirements that may be dependent on the manner in which the services are provided and documented; and

federal laws that impose civil administrative sanctions for, among other violations, inappropriate billing of services to federally funded healthcare programs, inappropriately reducing hospital care lengths of stay for such patients, or employing individuals who are excluded from participation in federally funded healthcare programs.

In addition, we believe that our business will continue to be subject to increasing regulation, the scope and effect of which we cannot predict. See Item 1. Business Government Regulation.

We may in the future become the subject of regulatory or other investigations or proceedings, and our interpretations of applicable laws, rules and regulations may be challenged. For example, regulatory authorities or other parties may assert that our arrangements with our affiliated professional contractors constitute fee splitting or the corporate practice of medicine and seek to invalidate these arrangements, which could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock. See Item 1. Business Government Regulation Fee Splitting; Corporate Practice of Medicine. Regulatory authorities or other parties also could assert that our relationships, including fee arrangements, among our affiliated professional contractors, hospital clients or referring physicians violate the anti-kickback, fee splitting or self-referral laws and regulations. See Item 1. Business Government Regulation Fraud and Abuse Provisions and Government Reimbursement Requirements. Such investigations, proceedings and challenges could result in substantial defense costs to us and a diversion of management s time and attention. In addition, violations of these laws are punishable by monetary fines, civil and criminal penalties, exclusion from participation in government-sponsored healthcare programs, and forfeiture of amounts collected in violation of such laws and regulations, any of which could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

Federal and state laws that protect the privacy and security of patient health information may increase our costs and limit our ability to collect and use that information and subject us to penalties if we are unable to fully comply with such laws.

Numerous federal and state laws and regulations govern the collection, dissemination, use, security and confidentiality of individually identifiable health information. These laws include:

Provisions of HIPAA that limit how healthcare providers may use and disclose individually identifiable health information, provide certain rights to individuals with respect to that information and impose certain security requirements;

The federal HITECH Act, which strengthens and expands the HIPAA Privacy Standards and Security Standards;

Table of Contents 30

26

Other federal and state laws restricting the use and protecting the privacy and security of patient information, many of which are not preempted by HIPAA;

Federal and state consumer protection laws; and

Federal and state laws regulating the conduct of research with human subjects.

As part of our medical record keeping, third-party billing, research and other services, we collect and maintain patient health information in paper and electronic format. New patient health information standards, whether implemented pursuant to HIPAA, the HITECH Act, congressional action or otherwise, could have a significant effect on the manner in which we handle healthcare-related data and communicate with payors, and compliance with these standards could impose significant costs on us or limit our ability to offer services, thereby negatively impacting the business opportunities available to us.

Due to the very recent enactment of HITECH, we are not able to predict the extent of its impact on our business. If we do not comply with existing or new laws and regulations related to patient health information we could be subject to monetary fines, civil penalties or criminal sanctions.

Government authorities or other parties may assert that our business practices violate antitrust laws.

The healthcare industry is subject to close antitrust scrutiny. In recent years, the FTC, the DOJ and state Attorneys General have taken increasing steps to review and, in some cases, take enforcement action against business conduct and acquisitions in the healthcare industry. Violations of antitrust laws may be punishable by substantial penalties, including significant monetary fines, civil penalties, criminal sanctions, and consent decrees and injunctions prohibiting certain activities or requiring divestiture or discontinuance of business operations. Any of these penalties could have a material adverse effect on our business, financial condition and results of operations.

Our affiliated physicians may not appropriately record or document services they provide.

Our affiliated physicians are responsible for maintaining sufficient supporting documentation for the services they provide. We use this information to seek reimbursement for their services from third-party payors. If our physicians do not appropriately document, or where applicable, code for their services, we could be subjected to regulatory or criminal investigations or sanctions and our business, financial condition, results of operations and cash flows could be adversely affected.

We may not find suitable acquisition candidates or successfully integrate our acquisitions. Our acquisitions may expose us to greater business risks and could affect our payor mix.

We have expanded and intend to continue to seek to expand our presence in new and existing metropolitan areas for us by acquiring established neonatal, maternal-fetal and pediatric cardiology physician practice groups, other complementary pediatric subspecialty physician groups and anesthesia care practices. We made our first acquisition of an anesthesia care practice in 2007, acquired two additional practices in 2008 and acquired one additional practice in 2009. Accordingly, this type of physician service is a relatively new specialty for our company.

Our acquisition strategy involves numerous risks and uncertainties, including:

We may not be able to identify suitable acquisition candidates or strategic opportunities or implement successfully or realize the expected benefits of any suitable opportunities. In addition, we compete for acquisitions with other potential acquirers, some of which may have greater financial or operational resources than we do. This competition may intensify due to the ongoing consolidation in the healthcare industry, which may increase our acquisition costs.

Table of Contents 31

27

We may not be able to successfully integrate completed acquisitions, including our recent acquisitions. Integrating completed acquisitions into our existing operations involves numerous short-term and long-term risks, including diversion of our management s attention, failure to retain key personnel, long-term value of acquired intangible assets and acquisition expenses. In addition, we may be required to comply with laws and regulations that may differ from those of the states in which our operations are currently conducted.

We cannot be certain that any acquired business will continue to maintain its pre-acquisition revenues and growth rates or be financially successful. In addition, we cannot be certain of the extent of any unknown or contingent liabilities of any acquired business, including liabilities for failure to comply with applicable laws, including laws relating to medical malpractice. Generally we obtain indemnification agreements from the sellers of businesses acquired with respect to pre-closing acts, omissions and other similar risks. It is possible that we may seek to enforce indemnification provisions in the future against sellers who may no longer have the financial wherewithal to satisfy their obligations to us. Accordingly, we may incur material liabilities for past activities of acquired businesses.

We could incur or assume indebtedness and issue equity in connection with acquisitions. The issuance of shares of our common stock for an acquisition may result in dilution to our existing shareholders and, depending on the number of shares that we issue, the resale of such shares could affect the trading price of our common stock.

We may acquire businesses that derive a greater portion of their revenue from government-sponsored programs than what we recognize on a consolidated basis. These acquisitions could affect our overall payor mix in future periods.

Acquisitions of practices in anesthesia care could entail financial and operating risks not fully anticipated. Such acquisitions could divert management s attention and our resources.

An acquisition could be subject to a challenge under the antitrust laws either before or after it is consummated. Such a challenge could involve substantial legal costs and divert management s attention and resources and could result in us having to abandon the transaction or make a divestiture.

Our employees may not appropriately secure and protect confidential information in their possession.

Each of our employees is responsible for the security of the information in our systems and to ensure that private and financial information is kept confidential. Should an employee not follow appropriate security measures it may result in the release of private or confidential financial information. The release of such information could have a material adverse effect on our business, financial condition, results of operations and cash flows.

We may not be able to successfully recruit and retain qualified physicians to serve as affiliated physicians or independent contractors.

We are dependent upon our ability to recruit and retain a sufficient number of qualified physicians to service existing units at hospitals and our affiliated practices and expand our business. We compete with many types of healthcare providers, including teaching, research and government institutions and other practice groups, for the services of qualified physicians. We may not be able to continue to recruit new physicians or renew contracts with existing physicians on acceptable terms. If we do not do so, our ability to service existing or new hospital units and staff existing or new office-based practices could be adversely affected.

A significant number of our affiliated physicians could leave our affiliated practices or our affiliated professional contractors may be unable to enforce the non-competition covenants of departed physicians.

Our affiliated professional contractors usually enter into employment agreements with our affiliated physicians which typically can be terminated without cause by any party upon prior written notice. In addition,

28

substantially all of our affiliated physicians have agreed not to compete within a specified geographic area for a certain period after termination of employment. The law governing non-compete agreements and other forms of restrictive covenants varies from state to state. Although we believe that the non-competition and other restrictive covenants applicable to our affiliated physicians are reasonable in scope and duration and therefore enforceable under applicable state law, courts and arbitrators in some states are reluctant to strictly enforce non-compete agreements and restrictive covenants against physicians. If a substantial number of our affiliated physicians leave our affiliated practices or our affiliated professional contractors are unable to enforce the non-competition covenants in the employment agreements, our business, financial condition, results of operations and cash flows could be materially adversely affected. We cannot predict whether a court or arbitration panel would enforce these covenants.

We may be subject to medical malpractice and other lawsuits not covered by insurance.

Our business entails an inherent risk of claims of medical malpractice against our affiliated physicians and us. We may also be subject to other lawsuits which may involve large claims and significant defense costs. Although we currently maintain liability insurance coverage intended to cover professional liability and other claims, there can be no assurance that our insurance coverage will be adequate to cover liabilities arising out of claims asserted against us where the outcomes of such claims are unfavorable to us. Generally, we self-insure our liabilities to pay retention amounts for professional liability matters through a wholly owned captive insurance subsidiary. Liabilities in excess of our insurance coverage, including coverage for professional liability and other claims, could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock. See Item 1. Business Other Legal Proceedings and Professional and General Liability Coverage.

The reserves that we have established in respect of our professional liability losses are subject to inherent uncertainties and if a deficiency is determined this may lead to a reduction in our net earnings.

We have established reserves for losses and related expenses, which represent estimates involving actuarial projections, at a given point in time, of our expectations of the ultimate resolution and administration of costs of losses incurred with respect to professional liability risks for the amount of risk retained by us. Insurance reserves are inherently subject to uncertainty. Our reserve estimates are based on actuarial valuations using historical claims, demographic factors, industry trends, severity and exposure factors and other actuarial assumptions. The estimates of projected ultimate losses are developed at least annually. Our reserves could be significantly affected should current and future occurrences differ from historical claim trends and expectations. While claims are monitored closely when estimating reserves, the complexity of the claims and wide range of potential outcomes often hampers timely adjustments to the assumptions used in these estimates. Actual losses and related expenses may deviate, perhaps substantially, from the reserve estimates reflected in our financial statements. If our estimated reserves are determined to be inadequate, we will be required to increase reserves at the time the deficiency is determined. See Item 7. Management s Discussion and Analysis of Financial Condition and Results of Operations Application of Critical Accounting Policies and Estimates Professional Liability Coverage.

We may write-off intangible assets, such as goodwill.

Our intangible assets, which consist primarily of goodwill related to our acquisitions, are subject to annual impairment testing. Under current accounting standards, goodwill is tested for impairment on an annual basis and we may be subject to impairment losses as circumstances change after an acquisition. If we record an impairment loss related to our goodwill, it could have a material adverse effect on our results of operations for the year in which the impairment is recorded.

We may not effectively manage our growth.

We have experienced rapid growth in our business and number of our employees and affiliated physicians in recent years which places significant demands on our financial, operational and management resources. Continued

29

rapid growth may impair our ability to provide our services efficiently and to manage our employees adequately. While we are taking steps to manage our growth, our future results of operations could be materially adversely affected if we are unable to do so effectively.

We may not be able to maintain effective and efficient information systems.

Our operations are dependent on uninterrupted performance of our information systems. Failure to maintain reliable information systems or disruptions in our information systems could cause disruptions in our business operations, including errors and delays in billings and collections, difficulty satisfying requirements under hospital contracts, disputes with patients and payors, violations of patient privacy and confidentiality requirements and other regulatory requirements, increased administrative expenses and other adverse consequences, any or all of which could have a material adverse effect on our business, financial condition and results of operations.

Our quarterly results will likely fluctuate from period to period.

We have historically experienced and expect to continue to experience quarterly fluctuations in net patient service revenue and net income. For example, we typically experience negative cash flow from operations in the first quarter of each year, principally as a result of bonus payments to affiliated physicians. In addition, a significant number of our employees and associated professional contractors (primarily affiliated physicians) exceed the level of taxable wages for social security during the first and second quarters. As a result, we incur a significantly higher payroll tax burden and our net income is lower during those quarters. Moreover, a lower number of calendar days are present in the first and second quarters of the year as compared to the remainder of the year. Because we provide services in the NICU on a 24- hours-a-day basis, 365 days a year, any reduction in service days will have a corresponding reduction in net patient service revenue. We also have significant fixed operating costs, including costs for our affiliated physicians, and as a result, are highly dependent on patient volume and capacity utilization of our affiliated physicians to sustain profitability. Quarterly results may also be impacted by the timing of acquisitions and any fluctuation in patient volume. As a result, our results of operations for any quarter are not indicative of results of operations for any future period or full fiscal year.

The value of our common stock may fluctuate.

There has been significant volatility in the market price of securities of healthcare companies generally that we believe in many cases has been unrelated to operating performance. In addition, we believe that certain factors, such as legislative and regulatory developments, including announced regulatory investigations, quarterly fluctuations in our actual or anticipated results of operations, lower revenues or earnings than those anticipated by securities analysts, and general economic and financial market conditions, could cause the price of our common stock to fluctuate substantially.

We may not be able to collect reimbursements for our services from third-party payors in a timely manner.

A significant portion of our net patient service revenue is derived from reimbursements from various third-party payors, including government-sponsored healthcare plans, private insurance plans and managed care plans, for services provided by our affiliated professional contractors. We are responsible for submitting reimbursement requests to these payors and collecting the reimbursements, and we assume the financial risks relating to uncollectible and delayed reimbursements. In the current healthcare environment, payors continue their efforts to control expenditures for healthcare, including revisions to coverage and reimbursement policies. Due to the nature of our business and our participation in government and private reimbursement programs, we are involved from time to time in inquiries, reviews, audits and investigations by governmental agencies and private payors of our business practices, including assessments of our compliance with coding, billing and documentation requirements. We may be required to repay these agencies or private payors if a finding is made that we were incorrectly reimbursed, or we may be subjected to pre-payment reviews, which can be time-consuming and result

30

in non-payment or delayed payment for the services we provide. We may also experience difficulties in collecting reimbursements because third-party payors may seek to reduce or delay reimbursements to which we are entitled for services that our affiliated physicians have provided. If we are not reimbursed fully and in a timely manner for such services or there is a finding that we were incorrectly reimbursed, our revenues, cash flows and financial condition could be materially adversely affected.

In addition, declining economic conditions could affect the timeliness and amounts received from our third-party and government payors which would impact our short-term liquidity needs.

Hospitals may terminate their agreements with us, our physicians may lose the ability to provide services in hospitals or administrative fees paid to us by hospitals may be reduced.

Our net patient service revenue is derived primarily from fee-for-service billings for patient care provided within hospital units by our affiliated physicians and from administrative fees paid to us by hospitals. See Item 1. Business Relationships with Our Partners Hospitals. Our hospital partners may cancel or not renew their contracts with us, reduce or eliminate our administrative fees in the future, or refuse to pay us our administrative fees if we fail to honor the terms of our agreement. Declining economic conditions could influence future actions of our hospital partners. To the extent that our arrangements with our hospital partners are canceled, or are not renewed or replaced with other arrangements having at least as favorable terms, our business, financial condition and results of operations could be adversely affected. In addition, to the extent our affiliated physicians lose their privileges in hospitals or hospitals enter into arrangements with other physicians, our business, financial condition, results of operations and cash flows could be materially adversely affected.

Hospitals could limit our ability to use our management information systems in our units by requiring us to use their own management information systems.

Our management information systems, including BabySteps® are used to support our day-to-day operations and ongoing clinical research and business analysis. If a hospital prohibits us from using our own management information systems, it may interrupt the efficient operation of our information systems which, in turn, may limit our ability to operate important aspects of our business, including billing and reimbursement as well as research and education initiatives. This inability to use our management information systems at hospital locations may have a material adverse effect on our business, financial condition, results of operations and cash flows.

Our industry is already competitive and could become more competitive.

The healthcare industry is highly competitive and subject to continual changes in the methods by which services are provided and the manner in which healthcare providers are selected and compensated. Because our operations consist primarily of physician services provided within hospital-based units, we compete with other healthcare services companies and physician groups for contracts with hospitals to provide our services to patients. We also face competition from hospitals themselves to provide our services. Companies in other healthcare industry segments, some of which have greater financial and other resources than ours, may become competitors in providing neonatal, maternal-fetal, pediatric subspecialty care or anesthesia care. We may not be able to continue to compete effectively in this industry, additional competitors may enter metropolitan areas where we operate, and this increased competition may have a material adverse effect on our business, financial condition, results of operations and cash flows.

Unfavorable changes or conditions could occur in the states where our operations are concentrated.

A majority of our net patient service revenue in 2009 was generated by our operations in five states. In particular, Texas accounted for approximately 24% of our net patient service revenue in 2009. See Item 1. Business Geographic Coverage. Adverse changes or conditions affecting these particular states, such as healthcare reforms, changes in laws and regulations, reduced Medicaid reimbursements and government

31

investigations, economic conditions and natural disasters may have a material adverse effect on our business, financial condition, results of operations and cash flows.

We are dependent upon our key management personnel for our future success.

Our success depends to a significant extent on the continued contributions of our key management personnel, including our Chief Executive Officer, Roger J. Medel, M.D., for the management of our business and implementation of our business strategy. The loss of Dr. Medel or other key management personnel could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

Provisions of our articles and bylaws could deter takeover attempts.

Our Amended and Restated Articles of Incorporation authorize our board of directors to issue up to 1,000,000 shares of undesignated preferred stock and to determine the powers, preferences and rights of these shares without shareholder approval. This preferred stock could be issued with voting, liquidation, dividend and other rights superior to those of the holders of common stock. The issuance of preferred stock under some circumstances could have the effect of delaying, deferring or preventing a change in control. In addition, provisions in our amended and restated articles of incorporation and bylaws, including those relating to calling shareholder meetings, taking action by written consent and other matters, could render it more difficult or discourage an attempt to obtain control of MEDNAX through a proxy contest or consent solicitation. These provisions could limit the price that some investors might be willing to pay in the future for our shares of common stock.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

Our corporate office building, which we own, is located in Sunrise, Florida and contains 80,000 square feet of office space. We also lease space covering an additional 33,000 square feet for other corporate administrative functions in Sunrise, Florida. This space and the space in hospitals and other facilities which we lease for our business and medical offices, and other needs, had an aggregate annual rent of approximately \$18.1 million in 2009. See Note 17 to the Consolidated Financial Statements in this Form 10-K, which is incorporated herein by reference. We believe that our facilities and the equipment used in our business are in good condition, in all material respects, and sufficient for our present needs.

ITEM 3. LEGAL PROCEEDINGS

The information required by this Item is included in and incorporated herein by reference to Item 1. Business of this Form 10-K under Government Investigations and Other Legal Proceedings.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

No matter was submitted to a vote of security holders during the three months ended December 31, 2009.

32

PART II

ITEM 5. MARKET FOR REGISTRANT S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Price Range of Common Stock

Effective December 31, 2008, we completed a holding company formation transaction that established MEDNAX, Inc. as the parent company of Pediatrix. In connection with this transaction, we changed our New York Stock Exchange (the NYSE) trading symbol to MD from PDX effective with the first trading day of 2009. The high and low sales prices for a share of our common stock for each quarter during our last two fiscal years is set forth below, as reported in the NYSE consolidated transaction reporting system:

	High	Low
2009		
First Quarter	\$ 40.99	\$ 24.51
Second Quarter	45.99	28.34
Third Quarter	55.17	41.46
Fourth Quarter	61.48	51.22
2008		
First Quarter	\$ 72.51	\$ 50.23
Second Quarter	70.01	45.20
Third Quarter	58.96	46.47
Fourth Quarter	49.00	23.36

As of February 22, 2010, we had 249 holders of record of our common stock, and the closing sales price on that date for our common stock was \$53.37 per share. We believe that the number of beneficial owners of our common stock is greater than the number of record holders because a significant number of shares of our common stock is held through brokerage firms in street name.

Dividend Policy

We did not declare or pay any cash dividends on our common stock in 2009 or 2008, nor do we currently intend to declare or pay any cash dividends in the future. The payment of any future dividends will be at the discretion of our Board of Directors and will depend upon, among other things, future earnings, results of operations, capital requirements, our general financial condition, general business conditions and contractual restrictions on payment of dividends, if any, as well as such other factors as our Board of Directors may deem relevant. Our revolving line of credit restricts our ability to declare and pay cash dividends. See Item 7. Management s Discussion and Analysis of Financial Condition and Results of Operations Liquidity and Capital Resources.

Performance Graph

The following graph compares the cumulative total shareholder return on \$100 invested on December 31, 2004 in our common stock against the cumulative total return of the S&P 500 Index, S&P 600 Healthcare Index, and the NYSE Composite Index. The returns are calculated assuming reinvestment of dividends. The graph covers the period from December 31, 2004, through December 31, 2009 and gives effect to a two-for-one stock split effective April 27, 2006. The stock price performance included in the graph is not necessarily indicative of future stock price performance.

The performance graph shall not be deemed incorporated by reference by any general statement incorporating by reference this annual report into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except to the extent that we specifically incorporate this information by reference, and shall not otherwise be deemed filed under such acts.

	Base Period		Years Ending				
Company/Index		2004	2005	2006	2007	2008	2009
MEDNAX, Inc.	\$	100.00	\$ 138.28	\$ 152.69	\$ 212.80	\$ 98.99	\$ 187.70
S&P 500 Index	\$	100.00	\$ 104.91	\$ 121.48	\$ 128.16	\$ 80.74	\$ 102.11
S&P 600 Health Care	\$	100.00	\$111.16	\$ 120.87	\$ 143.78	\$ 103.13	\$ 126.40
NYSE Composite Index	\$	100.00	\$ 106.95	\$ 126.05	\$ 134.35	\$ 79.41	\$ 99.10
Issuer Purchases of Equity Securities							

During the three months ended December 31, 2009, we did not repurchase any shares of our securities.

Recent Sales of Unregistered Securities

During the three months ended December 31, 2009, we did not sell any unregistered shares of our securities.

Equity Compensation Plans

Information regarding equity compensation plans is set forth in Item 12 of this Form 10-K and is incorporated herein by reference.

34

ITEM 6. SELECTED FINANCIAL DATA

The following table includes selected consolidated financial data set forth as of and for each of the five years in the period ended December 31, 2009. The balance sheet data at December 31, 2009 and 2008, and the income statement data for the years ended December 31, 2009, 2008 and 2007, have been derived from the Consolidated Financial Statements included in this Form 10-K. This selected financial data should be read in conjunction with Management s Discussion and Analysis of Financial Condition and Results of Operations, and our Consolidated Financial Statements and the related notes included in Items 7 and 8, respectively, of this Form 10-K (in thousands, except per share and other operating data).

Years Ended December 31, 2009 2008 2007