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)

(State or other jurisdiction of<br/>incorporation or organization)(I.R.S. Employer1301 Concord Terrace, Sunrise, Florida<br/>(Address of principal executive offices)<br/>Registrant s telephone number, including area code (954) 384-017533323

**FLORIDA** 

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

Name of Each Exchange

26-3667538

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

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 (§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, 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

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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

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#### 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, estimates and the statements are often characterized by terminology such as believe.

positioned, 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.

*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.

#### **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 s largest 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).

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 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.

*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**<sup>®</sup>. 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.

*Nextgen<sup>TM</sup>*. 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

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*<sup>®</sup>. 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,

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.

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 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 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

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.

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

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

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, Courtment Investigations on a contract and the program and the provisions.

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.