DAVITA INC Form 10-K February 27, 2009

## **UNITED STATES**

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-K**

For the Fiscal Year Ended

## December 31, 2008

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE

SECURITIES EXCHANGE ACT OF 1934

Commission File Number: 1-14106

# DAVITA INC.

601 Hawaii Street

El Segundo, California 90245

**Telephone number (310) 536-2400** 

Delaware (State of incorporation) 51-0354549 (I.R.S. Employer

Identification No.)

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

Class of Security: Common Stock, \$0.001 par value Common Stock Purchase Rights Registered on: New York Stock Exchange 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 if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K 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.

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. (Check one):

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

(Do not check if a smaller reporting company)

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

As of June 30, 2008, the number of shares of the Registrant s common stock outstanding was approximately 104.2 million shares and the aggregate market value of the common stock outstanding held by non-affiliates based upon the closing price of these shares on the New York Stock Exchange was approximately \$5.5 billion.

As of January 30, 2009, the number of shares of the Registrant s common stock outstanding was approximately 103.9 million shares and the aggregate market value of the common stock outstanding held by non-affiliates based upon the closing price of these shares on the New York Stock Exchange was approximately \$4.9 billion.

#### Documents incorporated by reference

Portions of the Registrant s proxy statement for its 2009 annual meeting of stockholders are incorporated by reference in Part III of this Form 10-K.

#### PART I

#### Item 1. Business

We were incorporated as a Delaware corporation in 1994. Our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to section 13(a) or 15(d) of the Exchange Act are made available free of charge through our website, located at <u>http://www.davita.com.</u> as soon as reasonably practicable after the reports are filed with or furnished to the Securities and Exchange Commission, or SEC. The SEC also maintains a website at <u>http://www.sec.gov</u> where these reports and other information about us can be obtained. The contents of our website are not incorporated by reference into this report.

#### Overview

DaVita is a leading provider of dialysis services in the United States for patients suffering from chronic kidney failure, also known as end stage renal disease, or ESRD. As of December 31, 2008, we operated or provided administrative services to 1,449 outpatient dialysis centers located in 43 states and the District of Columbia, serving approximately 112,000 patients. We also provide acute inpatient dialysis services in approximately 700 hospitals and related laboratory services. Our dialysis and related lab services business accounts for approximately 96% of our consolidated revenues. Other ancillary services and strategic initiatives businesses currently account for approximately 4% of our consolidated revenues and relate primarily to our core business of providing renal care services.

#### The dialysis industry

The loss of kidney function is normally irreversible. ESRD is the stage of advanced kidney impairment that requires continued dialysis treatments or a kidney transplant to sustain life. Dialysis is the removal of toxins, fluids and salt from the blood of ESRD patients by artificial means. Patients suffering from ESRD generally require dialysis at least three times per week for the rest of their lives.

Since 1972, the federal government has provided universal payment coverage for dialysis treatments under the Medicare ESRD program regardless of age or financial circumstances. Under this system, Congress establishes Medicare rates for dialysis treatments, related supplies, lab tests and medications. Approximately 87% of our total patients are under government-based programs, with approximately 80% of our patients under Medicare and Medicare-assigned HMO plans.

#### ESRD patient base

There are more than 345,000 ESRD dialysis patients in the United States. The recent historical compound annual growth rate in the number of ESRD dialysis patients has been approximately 3%-4%. The growth rate is attributable to the aging of the population, increased incidence rates for diseases that cause kidney failure such as diabetes and hypertension, lower mortality rates for dialysis patients and growth rates of minority populations with higher than average incidence rates of ESRD.

Treatment options for ESRD

Treatment options for ESRD are dialysis and kidney transplantation.

**Dialysis** Options

Hemodialysis

Hemodialysis, the most common form of ESRD treatment, is usually performed in outpatient dialysis centers. It may also be done while a patient is at home or while hospitalized. The hemodialysis machine uses an artificial kidney, called a dialyzer, to remove toxins, fluids and salt from the patient s blood. The dialysis process

occurs across a semi-permeable membrane that divides the dialyzer into two distinct chambers. While blood is circulated through one chamber, a pre-mixed fluid is circulated through the other chamber. The toxins, salt and excess fluids from the blood cross the membrane into the fluid, allowing cleansed blood to return into the patient s body. Each hemodialysis treatment that occurs in the outpatient dialysis centers typically lasts approximately three and one-half hours and is usually performed three times per week.

Some ESRD patients may perform home-based hemodialysis in their home or residence through the use of a hemodialysis machine designed for home therapy that is portable, smaller and easier to use. Patients receive training, support and monitoring from registered nurses, in some cases in our outpatient dialysis centers, in connection with treatments. Home-based hemodialysis is typically performed with greater frequency than in-center dialysis treatments and on varying schedules.

Hospital inpatient hemodialysis services are required for patients with acute kidney failure resulting from trauma, patients in early stages of ESRD, and ESRD patients who require hospitalization for other reasons. Hospital inpatient hemodialysis is generally performed at the patient s bedside or in a dedicated treatment room in the hospital, as needed.

#### Peritoneal dialysis

Peritoneal dialysis uses the patient s peritoneal, or abdominal, cavity to eliminate fluid and toxins. The most common methods of peritoneal dialysis are continuous ambulatory peritoneal dialysis, or CAPD, and continuous cycling peritoneal dialysis, or CCPD. A patient generally performs peritoneal dialysis at home. Because it does not involve going to a center three times a week for treatment, peritoneal dialysis is an alternative to hemodialysis for patients who desire more freedom and flexibility in their lifestyle. However, peritoneal dialysis is not a suitable method of treatment for many patients, including patients who are unable to perform the necessary procedures and those at greater risk of peritoneal infection.

CAPD introduces dialysis solution into the patient s peritoneal cavity through a surgically placed catheter. Toxins in the blood continuously cross the peritoneal membrane into the dialysis solution. After several hours, the patient drains the used dialysis solution and replaces it with fresh solution. This procedure is usually repeated four times per day.

CCPD is performed in a manner similar to CAPD, but uses a mechanical device to cycle dialysis solution through the patient s peritoneal cavity while the patient is sleeping or at rest.

#### Transplantation

Although transplantation, when successful, is generally the most desirable form of therapeutic intervention, the shortage of suitable donors, side effects of immunosuppressive pharmaceuticals given to transplant recipients and dangers associated with transplant surgery for some patient populations limit the use of this treatment option.

#### Services we provide

#### Outpatient dialysis services

As of December 31, 2008, we operated or provided administrative services to 1,449 outpatient dialysis centers in the United States that are designed specifically for outpatient hemodialysis. In 2008, we added a net total of 90 outpatient dialysis centers as a result of acquisitions and the opening of new centers, net of center closures and divestitures.

As required by law, we contract with a nephrologist or a group of affiliated nephrologists to provide medical director services at each of our centers. In addition, other nephrologists may apply for practice privileges to treat

their patients at our centers. Each center has an administrator, typically a registered nurse, who supervises the day-to-day operations of the center and its staff. The staff of each center typically consists of registered nurses, licensed practical or vocational nurses, patient care technicians, a social worker, a registered dietician, biomedical technician support and other administrative and support personnel.

Many of our outpatient dialysis centers offer services for home dialysis patients, primarily CAPD and CCPD. Home-based dialysis services consist of providing equipment and supplies, training, patient monitoring, on-call support services and follow-up assistance to patients who prefer and are able to receive either peritoneal dialysis or hemodialysis treatments in their homes. Registered nurses train patients and their families or other caregivers to perform either peritoneal dialysis or hemodialysis at home.

Under Medicare regulations, we cannot promote, develop or maintain any kind of contractual relationship with our patients which would directly or indirectly obligate a patient to use or continue to use our dialysis services, or which would give us any preferential rights other than those related to collecting payments for our services. Total patient turnover averages approximately 30% per year. However, in 2008 the overall number of patients that we treated increased by approximately 5%.

#### Hospital inpatient dialysis services

We provide hospital inpatient hemodialysis services, excluding physician services, to patients in approximately 700 hospitals. We render these services for a contracted per-treatment fee that is individually negotiated with each hospital. When a hospital requests our services, we typically administer the dialysis treatment at the patient s bedside or in a dedicated treatment room in the hospital, as needed. Hospital inpatient hemodialysis services are required for patients with acute kidney failure resulting from trauma, patients in the early stages of ESRD, and ESRD patients who require hospitalization for other reasons. In 2008, hospital inpatient hemodialysis services accounted for approximately 5% of our total dialysis treatments.

ESRD laboratory services

We own two separately incorporated, licensed, clinical laboratories, both located in Florida, specializing in ESRD patient testing. These specialized laboratories provide routine laboratory tests covered by the Medicare composite payment rate for dialysis and other physician-prescribed laboratory tests for ESRD patients. Our laboratories provide these tests predominantly for our own ESRD patients throughout the United States. These tests are performed to monitor a patient s ESRD condition, including the adequacy of dialysis, as well as other diseases a patient may have. Our laboratories utilize information systems which provide information to our dialysis centers regarding critical outcome indicators.

#### Management fee income

We currently operate or provide management and administrative services to 23 outpatient dialysis centers, in which we either own a noncontrolling interest, or are wholly-owned by third parties, under management and administrative services agreements. Management fees are established by contract and are recognized as earned typically based on a percentage of revenues or cash collections generated by the centers.

Ancillary services and strategic initiatives, which currently account for approximately 4% of our total consolidated revenues, consist of the following:

*Infusion therapy services.* HomeChoice Partners provides personalized infusion therapy services to patients typically in their own homes as a cost-effective alternative to inpatient hospitalization. Intravenous and nutritional support therapies are typically managed by registered and/or board-certified

professionals including pharmacists, nurses and dieticians in collaboration with the patient s physician in support of the patient s ongoing healthcare needs. Revenues are recognized in the period when infusion therapy services are provided.

*Pharmacy services.* DaVita Rx is a pharmacy that provides oral medications to DaVita s patients with ESRD. The main objectives of the pharmacy are to improve clinical outcomes, patient compliance and to provide our patients a convenient way to fill their prescription needs. Revenues are recognized as prescriptions are filled and shipped to patients.

*Vascular access services.* Lifeline provides management and administrative services to physician-owned vascular access clinics that provide surgical and interventional radiology services for dialysis patients. Lifeline also is the majority-owner of one vascular access clinic. Management fees generated from providing management and administrative services are recognized as earned typically based on a percentage of revenues or cash collections generated by the clinics. Revenues associated with the vascular access clinic that is majority-owned are recognized in the period when physician services are provided.

*Disease management services and special needs plans.* VillageHealth provides advanced care management services to health plans and government agencies for employees/members diagnosed with CKD or ESRD. Through a combination of clinical coordination, medical claims analysis and information technology, we endeavor to assist our customers and patients in obtaining superior renal health care and improved clinical outcomes, as well as helping to reduce overall medical costs. Revenues are typically based upon an established contract fee and are recognized as earned over the contract period and can include additional fees for cost savings recognized by certain customers. VillageHealth also offers full service health care plans for ESRD and CKD patients. The health care business is part of a Medicare Advantage Special Needs Plan that works with the Centers for Medicare and Medicaid Services, or CMS, to provide ESRD patients full service health care. Revenues are recognized as earned and are based on capitated rates as determined by CMS for each patient enrolled in the plan.

*Physician services.* DaVita Nephrology Partners offers practice management and administrative services to physicians who specialize in nephrology under physician employment and management and administrative services agreements. Practice management and administrative services typically include operations management, IT support, billing and collections, credentialing and coding, and other support functions. Management fees generated from providing practice management and administrative services to physician practices are recognized as earned typically based upon cash collections generated by the practices.

*ESRD clinical research programs.* DaVita Clinical Research conducts research trials principally with dialysis patients and provides administrative support for research conducted by DaVita-affiliated nephrology practices. Revenues are based upon an established fee per study, as determined by contract with drug companies and other sponsors and are recognized as earned according to the contract terms.

#### Quality care

We believe our reputation for providing quality care is a key factor in attracting patients and physicians and in securing contracts with healthcare plans. We engage in organized and systematic efforts through our quality management programs to monitor and improve the quality of services we deliver. These efforts include the development and implementation of patient care policies and procedures, clinical education and training programs, education and mentoring related to our clinical guidelines and protocols and audits of the quality of services rendered at each of our centers.

We employ over 160 clinical service specialists. The primary focus of this group is assuring and facilitating processes that aim to achieve superior clinical outcomes at our facilities. Our Physician Council is an advisory body to senior management, composed of 15 physicians with extensive experience in clinical practice. It represents both private and academic centers. The Physician Council advises on clinical priorities and reviews

policies and procedures affecting patient care. The Physician Laboratory Advisory Committee, or PLAC, composed of 10 physicians provides physician input and oversight in the operations of our laboratory facilities. The DaVita Quality Council, consisting of the senior directors of clinical service as well as representatives of operations and the office of the Chief Medical Officer, coordinates certain clinical activities and integrates input from the physician and the PLACs into clinical practice.

#### Sources of revenue concentrations and risks

Our dialysis and related lab services business revenues represent 96% of our total consolidated net operating revenues with the balance of our revenues from ancillary services and strategic initiatives. Dialysis and related lab services revenues are derived from providing dialysis treatments, the administration of pharmaceuticals, related laboratory services and management fees generated from providing management and administrative services to certain outpatient dialysis centers.

The sources of our dialysis and related lab services revenues are principally from government-based programs, including Medicare, Medicaid and Medicare-assigned HMO plans and commercial insurance plans.

The following table summarizes our dialysis and related lab services revenues for the year ended December 31, 2008:

Medicare and Medicare-assigned HMO plans Medicaid Other government-based programs	<b>Revenues</b> 59% 4% 2%
Total government-based programs Commercial (including hospital inpatient dialysis services)	65% 35%
Total dialysis and related lab services revenues	100%

The following table summarizes our dialysis and related lab services revenues by source for the year ended December 31, 2008:

	Revenue Percentages
Outpatient hemodialysis centers	82%
Peritoneal dialysis and home-based hemodialysis	10%
Hospital inpatient hemodialysis	5%
Laboratory services	3%
Total dialysis and related lab services revenues	100%

Medicare revenue

Under the Medicare ESRD program, payment rates for dialysis are established by Congress. The Medicare composite rate currently set by CMS, pays freestanding dialysis facilities for services provided to Medicare beneficiaries under two methods: (1) the composite payment which includes a base payment, adjusted for case-mix that links payments more closely with illness severity and regional geography differences, and a drug add-on payment, which is updated annually to account for changes in drug prices and utilization and (2) separately billable drug reimbursement. Thus, facilities receive a composite payment rate per treatment to cover routine dialysis services, certain pharmaceuticals, routine lab work, and other supplies, as well as a separate payment for pharmaceuticals, which include Epogen®, or EPO (a pharmaceutical used to treat anemia, a common complication associated with ESRD), vitamin D analogs and iron supplements that are not included in

the composite payment rate. Pharmaceuticals are generally paid at average sale price, or ASP, plus 6% based upon prices set by Medicare. The Medicare payment rates, including separately billable drugs, are not sufficient to cover our average cost of providing a dialysis treatment.

ESRD patients receiving dialysis become eligible for primary Medicare coverage at various times, depending on their age or disability status, as well as whether they are covered by an employer group health plan. Generally, for a patient not covered by an employer group health plan, Medicare becomes the primary payor either immediately or after a three-month waiting period. For a patient covered by an employer group health plan, Medicare generally becomes the primary payor after 33 months, which includes the waiting period, or earlier if the patient s employer group health plan coverage terminates. When Medicare becomes the primary payor, the payment rate we receive for that patient shifts from the employer group health plan rate to the Medicare payment rate.

For each covered treatment, Medicare pays 80% of the amount set by the Medicare system. The patient is responsible for the remaining 20%. In most cases, a secondary payor, such as Medicare supplemental insurance, a state Medicaid program or a commercial health plan, covers all or part of these balances. Some patients, who do not qualify for Medicaid but otherwise cannot afford secondary insurance, can apply for premium payment assistance from charitable organizations through a program offered by the American Kidney Fund. We and other dialysis providers support the American Kidney Fund and similar programs through voluntary contributions. If a patient does not have secondary insurance coverage, we are generally unsuccessful in our efforts to collect from the patient the 20% portion of the ESRD composite rate that Medicare does not pay.

The Medicare composite payment rates set by Congress for dialysis treatments that were in effect for 2008 were between \$149 and \$165 per treatment, with an average rate of \$157 per treatment. Unlike Medicare payment rates for most other medical services, Medicare composite payment rates for dialysis services, historically, have not been routinely increased to compensate for the impact of inflation, which negatively impacts our margins as patient care costs continue to rise. However, Congress and CMS have addressed the impact of inflation more consistently since 2000, with several increases in the composite rate having occurred through April 2007. In addition, in July 2008, the Medicare Improvements for Patients and Providers Act for 2008 was passed by Congress. This legislation provides for an increase in the composite rate of 1% in 2009 and in 2010. In addition, this legislation introduces a new payment system for dialysis services beginning in January 2011 whereby ESRD payments will be made under a bundled payment rate which will provide for a fixed rate for all goods and services provided during the dialysis treatment, including laboratory services and the administration of pharmaceuticals. The initial 2011 bundled rate will be set 2% below the payment base rate will be adjusted annually for inflation based upon a market basket index, less 1% of such index. The bundled payment rate will be determined by the Secretary of Health and Human Services, who will have discretion to determine the base payment rate based on the goods and services included in the bundled rate. Dialysis providers will have the option to move fully to the bundled payment system in 2011 or to phase in the payment system over three years.

We participate in two Medicare demonstration programs through a contract with CMS an ESRD demonstration project and a CKD/ESRD demonstration project. The ESRD demonstration project is for four years and became effective January 2006. The CKD/ESRD project was originally a CKD project scheduled to expire in late 2008, but is currently in the process of being renewed for an additional three years and is also being expanded to include ESRD patients. Under the ESRD demonstration project, our revenue is capitated for all medical services required by enrollees in the program. We are at risk for all medical costs of the program in excess of the capitation payments. Under the CKD/ESRD demonstration project, we are paid a management fee for program enrollees relating to CKD patients, but are also paid a capitated rate for all ESRD patients. Management fee revenues are subject to retraction if medical cost savings targets are not met.

#### Medicaid revenue

Medicaid programs are state-administered programs partially funded by the federal government. These programs are intended to provide health coverage for patients whose income and assets fall below state-defined levels and who are otherwise uninsured. These programs also serve as supplemental insurance programs for co-insurance payments due from Medicaid-eligible patients with primary coverage under Medicare. Some Medicaid programs also pay for additional services, including some oral medications that are not covered by Medicare. We are an authorized Medicaid provider in the states in which we conduct our business.

#### Commercial revenues

Before Medicare becomes the primary payor, a patient s employer group health plan or private insurance plan, if any, is responsible for payment. Although commercial payment rates vary significantly, average commercial payment rates are generally significantly higher than Medicare rates. The payments we receive from commercial payors generate nearly all of our profits. Commercial payment rates are the result of negotiations between us and insurers or third-party administrators. We are continuously in the process of negotiating agreements with our commercial payors and if our negotiations result in overall commercial rate reductions in excess of our commercial rate increases, our revenues and operating results could be negatively impacted. Payment methods include a single lump-sum per treatment, referred to as bundled rates and separate payments for treatments and pharmaceuticals, if used as part of the treatment, referred to as fee for service rates.

Approximately 35% of our dialysis and related lab services revenues and 13% of our patients are associated with commercial payors for the year ended December 31, 2008. Less than 1% of our dialysis and related lab services payments are due directly from patients. No single commercial payor accounted for more than 5% of total dialysis and related lab services revenues for the year ended December 31, 2008.

#### Revenue from EPO and other pharmaceuticals

Approximately 30% of our total dialysis and related lab services revenues for the year ended December 31, 2008 are associated with the administration of physician-prescribed pharmaceuticals that improve clinical outcomes when included with the dialysis treatment. These pharmaceuticals include EPO, vitamin D analogs and iron supplements.

EPO is a genetically engineered form of a naturally occurring protein that stimulates the production of red blood cells. EPO is used in connection with all forms of dialysis to treat anemia, a medical complication most ESRD patients experience. The administration of EPO, which is separately billable under the Medicare payment program, accounted for approximately 20% of our dialysis and related lab services revenues for the year ended December 31, 2008. Changes in the levels of physician-prescribed EPO and commercial and government payment rates related to EPO can significantly influence our revenues and operating income.

CMS over the past several years has changed its reimbursement and payment coverage policies for EPO, which has primarily resulted in overall decreases in the amount of reimbursement payments that we have received from CMS. In addition, effective January 1, 2008, CMS implemented changes to the existing EPO monitoring policy that further limited reimbursement payments and required changes to the prescribing habits of our physicians.

Furthermore, EPO is produced by a single manufacturer, Amgen, and any interruption of supply or product cost increases could adversely affect our operations. We have entered into an agreement with Amgen that provides for specific rebates based on a combination of factors, including process improvement and data submission.

Amgen has also developed and obtained U.S. Food and Drug Administration, or FDA, approval for Aranesp<sup>®</sup>, a pharmaceutical used to treat anemia, that may replace EPO or reduce its use with dialysis patients.

Unlike EPO, which is generally administered in conjunction with each dialysis treatment, Aranesp<sup>®</sup> can be administered less frequently. In the event that alternatives to EPO are marketed for treatment of dialysis patients, we may realize lower margins on the administration of such pharmaceuticals than are currently realized on EPO. A significant increase in the development and use of other or similar alternatives to EPO, or a change in administration practices, could have a material impact on our operating results.

Over the past few years there has been significant media discussion and government scrutiny regarding anemia management practices for ESRD patients in the United States, mainly as a result of clinical studies that identified risks in certain patient populations related to the utilization of EPO and similar pharmaceuticals. As a result, the FDA required warning labels for EPO and Aranesp<sup>®</sup> and changes were made to EPO reimbursement and payment coverage policies. As new information is obtained from research and clinical trials, practice guidelines may change over the next several years. Even though we believe our anemia management practices have been compliant with existing laws and regulations, we may be subject to further inquiries from a variety of government bodies as these payment policies and practicing guidelines evolve.

#### Physician relationships

An ESRD patient generally seeks treatment at an outpatient dialysis center near his or her home and at which his or her treating nephrologist has practice privileges. Our relationships with local nephrologists and our ability to meet their needs and the needs of their patients are key factors in the success of a dialysis center. Over 3,200 nephrologists currently refer patients to our centers. As is typical in the dialysis industry, one or a few physicians, including the center s medical director, usually account for all or a significant portion of a dialysis center s patient referral base. Our medical directors provide a substantial portion of our patient referrals. If a significant number of physicians were to cease referring patients to our dialysis centers, our business could be adversely affected.

Participation in the Medicare ESRD program requires that treatment at an outpatient dialysis center be under the general supervision of a medical director who is a physician. We have engaged physicians or groups of physicians to serve as medical directors for each of our centers. At some centers, we also separately contract with one or more physicians to serve as assistant or associate medical directors or to direct specific programs, such as home dialysis training programs. We have contracts with approximately 1,200 individual physicians and physician groups to provide medical director services.

Medical directors enter into written contracts with us that specify their duties and fix their compensation generally for periods of ten years. The compensation of our medical directors is the result of arm s length negotiations and generally depends upon an analysis of various factors such as the physician s duties, responsibilities, professional qualifications and experience, among others.

Our medical director agreements generally include covenants not to compete. Also, when we acquire a center from one or more physicians or where one or more physicians own interests in centers as co-owners with us, these physicians have agreed to refrain from owning interests in competing centers within a defined geographic area for various time periods. These agreements not to compete restrict the physicians from owning or providing medical director services to other dialysis centers, but do not prohibit the physicians from referring patients to any dialysis center, including competing centers. Many of these agreements not to compete expire at the same time as the corresponding medical director agreements, although some continue for a period of time beyond expiration. Occasionally, we experience competition from a new dialysis center established by a former medical director following the termination of his or her relationship with us.

#### **Government regulation**

Our dialysis operations are subject to extensive federal, state and local governmental regulations. These regulations require us to meet various standards relating to, among other things, government payment programs, dialysis facilities and equipment, management of centers, personnel qualifications, maintenance of proper records and quality assurance programs and patient care.

Because we are subject to a number of governmental regulations, our business could be adversely impacted by:

Loss or suspension of federal certifications;

Loss or suspension of licenses under the laws of any state or governmental authority from which we generate substantial revenues;

Exclusion from government healthcare programs including Medicare and Medicaid;

Significant reductions or lack of inflation-adjusted increases in payment rates or reduction of coverage for dialysis and ancillary services and related pharmaceuticals;

Fines, damages and monetary penalties for anti-kickback law violations, Stark II violations, submission of false claims, civil or criminal liability based on violations of law or other failures to meet regulatory requirements;

Claims for monetary damages from patients who believe their protected health information has been used or disclosed in violation of federal and state patient privacy laws;

Government mandated practice changes that significantly increase operating expenses; or

Refunds of payments received from government payors and government health care program beneficiaries because of any failures to meet applicable requirements.

We expect that our industry will continue to be subject to substantial regulation, the scope and effect of which are difficult to predict. Our activities could be reviewed or challenged by regulatory authorities at any time in the future. This regulation and scrutiny could materially adversely impact us.

Licensure and Certification

Our dialysis centers are certified by CMS, as is required for the receipt of Medicare payments. In some states, our dialysis centers also are required to secure additional state licenses and permits. Governmental authorities, primarily state departments of health, periodically inspect our centers to determine if we satisfy applicable federal and state standards and requirements, including the conditions of participation in the Medicare ESRD program.

To date, we have not experienced significant difficulty in maintaining our licenses or our Medicare and Medicaid authorizations. However, we have experienced delays in obtaining certifications from CMS.

CMS continues to study the regulations applicable to Medicare certification to provide dialysis services. On April 15, 2008, CMS issued new regulations for Medicare certified ESRD facilities to provide dialysis services (Conditions for Coverage). The Conditions for Coverage were effective October 14, 2008, with some provisions having a phased in implementation date of February 1, 2009. The new regulations are patient, quality and outcomes focused. Among other things, they establish performance expectations for facilities and staff, eliminate certain procedural requirements, and promote continuous quality improvement and patient safety measures. We have established an interdisciplinary work group to facilitate implementation of the Conditions of Coverage and have developed comprehensive auditing processes to monitor ongoing compliance. We continue to assess the impact these changes will have on our operating results.

Federal anti-kickback statute

The anti-kickback statute contained in the Social Security Act imposes criminal and civil sanctions on persons who receive, make, offer or solicit payments in return for:

The referral of a Medicare or Medicaid patient for treatment;

The ordering or purchasing of items or services that are paid for in whole or in part by Medicare, Medicaid or similar federal and state programs; or

Arranging for or recommending the ordering or purchasing of such items.

Federal criminal penalties for the violation of these laws include imprisonment, fines and exclusion of the provider from future participation in the Medicare and Medicaid programs. Violations of the anti-kickback statute are punishable by imprisonment for up to five years and fines of up to \$250,000 or both. Larger fines can

be imposed upon corporations under the provisions of the U.S. Sentencing Guidelines and the Alternate Fines Statute. Individuals and entities convicted of violating the anti-kickback statute are subject to mandatory exclusion from participation in Medicare, Medicaid and other federal healthcare programs for a minimum of five years. Civil penalties for violation of these laws include up to \$50,000 in monetary penalties per violation, repayments of up to three times the total payments between the parties and suspension from future participation in Medicare and Medicaid. Some state anti-kickback statutes also include criminal penalties. The federal statute expressly prohibits traditionally criminal transactions, such as kickbacks, rebates or bribes for patient referrals. Court decisions have also held that the statute is violated whenever one of the purposes of remuneration is to induce referrals.

The Department of Health and Human Services regulations create exceptions or safe harbors for some business transactions and arrangements. Transactions and arrangements structured within these safe harbors are deemed to not violate the anti-kickback statute. A business transaction or arrangement must satisfy every element of a safe harbor to be protected by that safe harbor. Transactions and arrangements that do not satisfy all elements of a relevant safe harbor do not necessarily violate the statute, but can be subject to greater scrutiny by enforcement agencies.

Our medical directors refer patients to our centers and these arrangements, by which we pay them for their medical director services, must be in compliance with the federal anti-kickback statute. Among the available safe harbors is one for personal services furnished for fair market value. However, most of our agreements with our medical directors do not satisfy all seven of the requirements of the personal services safe harbor. We believe that because of the nature of our medical directors duties, it is impossible to satisfy the anti-kickback safe-harbor requirement that if the services provided under the agreement are on a part-time basis, as they are with our medical directors, the agreement must specify the schedule of intervals of service, their precise length and the exact charge for such intervals. Accordingly, while we believe that our agreements with our medical directors satisfy as many of the elements of this safe harbor as we believe is reasonably possible, our arrangements do not qualify for safe harbor protection. We also note that there is little guidance available as to what constitutes fair market value for medical director services. We believe, however, that our agreements do not violate the federal anti-kickback statute; however, since the arrangements do not satisfy all of the requirements for safe harbor protection, these arrangements could be challenged.

We own a controlling interest in numerous dialysis related joint ventures, which represented approximately 15% of our dialysis and related lab services revenues. In addition we also own a noncontrolling interest in several other dialysis related joint ventures. Our relationships with physicians and other referral sources relating to these joint ventures are required to comply with the anti-kickback statute. Although there is a safe harbor for certain investment interests in small entities, it is not clear if any of our joint ventures satisfies all of the requirements for protection by this safe harbor. Under current law, physician joint ventures are not prohibited but instead require a case by case evaluation under the anti-kickback statute. We have structured our joint ventures to satisfy as many safe harbor requirements as we believe are reasonably possible and we believe that these investments are offered on a fair market value basis and provide returns to the physician investors only in proportion to their actual investment in the venture. We believe that our agreements do not violate the federal anti-kickback statute; however, since the arrangements do not satisfy all of the requirements for safe harbor protection, these arrangements could be challenged.

We lease space for approximately 420 of our centers from entities in which physicians hold ownership interests and we sublease space to referring physicians at approximately 165 of our dialysis centers. These arrangements must be in compliance with the anti-kickback statute. We believe that we meet the elements of the safe harbor for space rentals in all material respects.

Some medical directors and other referring physicians may own our common stock. We believe that these interests materially satisfy the requirements of the safe harbor for investments in large publicly traded companies for the anti-kickback statute.

Because we are purchasing and selling items and services in the operation of our centers that may be paid for, in whole or in part, by Medicare or a state healthcare program and because we acquire certain items and services at a discount, we must structure these arrangements in compliance with the federal anti-kickback statute. Subject to certain requirements and limitations, discounts representing reductions in the amounts we are charged for items or services based on arm s-length transactions can qualify for safe harbor protection if we fully and accurately report the discounts in the applicable Medicare cost reports. While some of the safe harbor criteria are subject to interpretation, we believe that our vendor contracts with discount provisions are in compliance with the anti-kickback statute.

#### Stark Law

Another federal law (known as the Stark Law ) prohibits a physician who has a financial relationship, or who has an immediate family member who has a financial relationship, with entities (including hospitals) providing designated health services , from referring Medicare patients to such entities for the furnishing of such services, with limited exceptions. Stark Law designated health services include equipment and supplies, home health services, outpatient prescription drugs, inpatient and outpatient hospital services and clinical laboratory services. The Stark Law also prohibits the entity receiving a prohibited referral from filing a claim or billing for the services arising out of the prohibited referral. The prohibition applies regardless of the reasons for the financial relationship and the referral; and therefore, unlike the federal anti-kickback statute, intent to violate the law is not required. Sanctions for violation of the Stark Law include denial of payment for the services provided in violation of the prohibition, refunds of amounts collected in violation, a civil penalty of up to \$15,000 for each service arising out of the prohibited referral, exclusion from the federal healthcare programs, including Medicare and Medicaid and a civil penalty of up to \$100,000 against parties that enter into a scheme to circumvent the Stark Law prohibition. Stark Law violations can form the basis for False Claims Act liability; such liability can only be triggered if a person acts with the requisite intent under the False Claims Act. The types of financial arrangements between a physician and an entity that trigger the self-referral prohibitions of the Stark Law are broad and include ownership and investment interests and compensation arrangements.

CMS has adopted regulations under the Stark Law applicable to clinical laboratory services (Stark I) and implementing the Stark Law s application to all designated health services (sometimes referred to as Stark II or the Stark II Regulations). CMS anticipates issuing additional regulations regarding Medicaid enforcement.

Under Stark II, financial relationship is defined as an ownership or investment interest in, or a compensation arrangement with, an entity providing designated health services and includes certain indirect financial relationships. We have entered into several types of financial relationships with referring physicians, including compensation arrangements. We believe that the compensation arrangements under our medical director agreements materially satisfy the personal services compensation arrangement exception to the Stark II prohibition. While we believe that compensation under our medical director agreements, which is the result of arm s length negotiations, results in fair market value payments for medical director services, an enforcement agency could nevertheless challenge the level of compensation that we pay our medical directors. Accordingly, we could in the future be required to change our practices, face criminal or civil penalties, pay substantial fines, return certain payments received from governmental payors and beneficiaries or otherwise experience a material adverse effect as a result of a challenge to these arrangements. For example, relationships with the medical directors of the centers we acquired from Gambro Healthcare were reviewed in connection with the investigation of Gambro Healthcare by the United States Attorney s office for the Eastern District of Missouri that was resolved in December 2004 and may be subject to ongoing review by the Office of Inspector General, or OIG, under a corporate integrity agreement (see description on page 13).

Some of our dialysis centers are leased from entities in which referring physicians hold interests and we sublease space to referring physicians at some of our dialysis centers. The Stark Law provides an exception for lease arrangements if specific requirements are met. We believe that our leases and subleases with referring physicians materially satisfy the requirements for this exception.

Some medical directors and other referring physicians may own our common stock. We believe that these interests materially satisfy the requirements of the safe harbor for investments in large publicly traded companies for the anti-kickback statute.

Some of our medical directors also own equity interests in entities that operate our dialysis centers. The Stark II exception applicable to physician ownership interests in entities to which they make referrals does not encompass the kinds of ownership arrangements that referring physicians hold in several of our subsidiaries that operate dialysis centers. Accordingly, it is possible that CMS could require us to restructure some of these arrangements or could seek to impose substantial fines or additional penalties on us, prohibit us from accepting referrals from those physician owners and/or force us to return certain amounts paid by CMS and program beneficiaries.

We do not believe that the Stark II regulations cover the following parts of our operations:

- dialysis services and services and items provided incident to dialysis services as part of designated health services;
- referrals for clinical laboratory services that are included in the ESRD composite rate;

EPO and certain other dialysis-related outpatient prescription drugs furnished in (or by, in the case of EPO) an ESRD facility; provision of home dialysis supplies; and

our arrangements with hospitals for the provision of dialysis services to hospital inpatients and outpatients.

However, it is possible that CMS could interpret Stark II to apply to these parts of our operations. If that were the case, CMS could determine that Stark II requires us to restructure existing compensation agreements with our medical directors and to repurchase or to request the sale of ownership interests in subsidiaries and partnerships held by referring physicians or, alternatively, to refuse to accept referrals for designated health services from these physicians. If CMS were to interpret Stark II to apply to aspects of our operations and we were not able to achieve compliance with Stark II, it would have a material adverse effect on our operations.

If any of our business transactions or arrangements including those described above were found to violate the federal anti-kickback statute or Stark Law, we could face criminal, civil and administrative sanctions, including possible exclusion from participation in Medicare, Medicaid and other state and federal healthcare programs. Any findings that we have violated these laws could have a material adverse impact on our earnings.

Fraud and abuse under state law

Many states in which we operate dialysis centers, have statutes prohibiting physicians from holding financial interests in various types of medical facilities to which they refer patients. Some of these statutes could be interpreted as prohibiting physicians who hold shares of our publicly traded stock from referring patients to our dialysis centers if the centers use our laboratory subsidiary to perform laboratory services for their patients. Some states also have laws similar to the federal anti-kickback statute that may affect our ability to receive referrals from physicians with whom we have financial relationships, such as our medical directors. Some of these statutes include exemptions applicable to our medical directors and other physician relationships or for financial interests limited to shares of publicly traded stock. Some, however, include no explicit exemption for medical director services or other services for which we contract with and compensate referring physicians or for joint ownership interests of the type held by some of our referring physicians or for financial interests limited to shares of publicly traded stock. If these statutes are interpreted to apply to referring physicians with whom we contract for medical director and similar services, to referring physicians with whom we hold joint ownership interests or to physicians who hold interests in DaVita limited solely to publicly traded stock, we may be required to terminate or restructure some or all of our relationships with or refuse referrals from these referring physicians and could be subject to civil and administrative sanctions, refund requirements and exclusions from government healthcare programs, including Medicare and Medicaid. Such events could negatively affect the decision of referring physicians to refer patients to our centers.

#### The False Claims Act

The federal False Claims Act, or FCA, is a means of policing false bills or false requests for payment in the healthcare delivery system. In part, the FCA authorizes the imposition of civil penalties on any person who:

Knowingly presents or causes to be presented to the federal government, a false or fraudulent claim for payment or approval;

Knowingly makes, uses or causes to be made or used, a false record or statement to get a false or fraudulent claim paid or approved by the federal government;

Conspires to defraud the federal government by getting a false or fraudulent claim allowed or paid; or

Knowingly makes, uses or causes to be made or used, a false record or statement to conceal, avoid or decrease an obligation to pay or transmit money or property to the federal government.

The penalties for a violation of the FCA range from \$5,500 to \$11,000 for each false claim plus three times the amount of damages caused by each such claim. The federal government has used the FCA to prosecute a wide variety of alleged false claims and fraud allegedly perpetrated against Medicare and state healthcare programs, including coding errors, billing for services not rendered, the submission of false cost reports, billing for services at a higher payment rate than appropriate, billing under a comprehensive code as well as under one or more component codes included in the comprehensive code and billing for care that is not considered medically necessary. Although still subject to dispute, several courts have also determined that a violation of the federal anti-kickback statute or the Stark Law can form the basis for liability under the FCA. In addition to the provisions of the FCA, which provide for civil enforcement, the federal government can use several criminal statutes to prosecute persons who are alleged to have submitted false or fraudulent claims for payment to the federal government.

#### The Health Insurance Portability and Accountability Act of 1996

The Health Insurance Portability and Accountability Act of 1996, or HIPAA, among other things, allows individuals who lose or change jobs to transfer their insurance, limits exclusions for preexisting conditions and establishes a pilot program for medical savings accounts. In addition, HIPAA also expanded federal attempts to combat healthcare fraud and abuse by amending the Social Security Act and the federal criminal code. Among other things, HIPAA created a Health Care Fraud Abuse Control Account, under which advisory opinions are issued by the OIG regarding the application of the anti-kickback statute; criminal penalties for Medicare and Medicaid fraud were extended to other federal healthcare programs; the exclusion authority of the OIG was expanded; Medicare and Medicaid civil monetary penalty provisions were extended to other federal healthcare programs; the amounts of civil monetary penalties were increased; and a criminal healthcare fraud statute was established.

HIPAA also includes provisions relating to the privacy of medical information. These provisions require us to maintain extensive policies and procedures, and to implement administrative safeguards with respect to private health information in our possession. HIPAA also includes provisions relating to standards for security of electronic protected health information, electronic transactions and electronic signatures. We believe we are in substantial compliance with these requirements.

#### Other regulations

Our operations are subject to various state hazardous waste and non-hazardous medical waste disposal laws. These laws do not classify as hazardous most of the waste produced from dialysis services. Occupational Safety and Health Administration regulations require employers to provide workers who are occupationally subject to blood or other potentially infectious materials with prescribed protections. These regulatory requirements apply to all healthcare facilities, including dialysis centers, and require employers to make a determination as to which employees

may be exposed to blood or other potentially infectious materials and to have in effect a written exposure control plan. In addition, employers are required to provide or employ hepatitis B vaccinations,

personal protective equipment and other safety devices, infection control training, post-exposure evaluation and follow-up, waste disposal techniques and procedures and work practice controls. Employers are also required to comply with various record-keeping requirements. We believe that we are in material compliance with these laws and regulations.

We currently own substantially all of the assets, including the fixed assets, of our affiliated New York dialysis centers, but, because of the requirements of New York law, the operating licenses for these centers are currently held by privately-owned companies with which we have agreements to provide a broad range of administrative services, including billing and collecting. In 2007, changes to the New York law were adopted that will permit us to hold these licenses directly and the New York Department of Health is currently in the process of adopting implementing regulations. We intend to have these operating licenses transferred to us as soon as approval of such transfers can be obtained from the New York Department of Health.

A few states have certificate of need programs regulating the establishment or expansion of healthcare facilities, including dialysis centers. We believe that we are in material compliance with all applicable state certificate of need laws.

#### Corporate compliance program

We have implemented a company-wide corporate compliance program as part of our commitment to comply with all applicable laws, regulations and the corporate integrity agreement, or CIA, applicable to the dialysis centers acquired from Gambro Healthcare and assumed in connection with such acquisition and to maintain the high standards of conduct we expect from all of our teammates. We continuously review this program and enhance it as necessary. The primary purposes of the program include:

Increasing, through training and education, the awareness of our teammates and affiliated professionals of the necessity of complying with all applicable laws and regulations in an increasingly complicated regulatory environment;

Auditing and monitoring the activities of our dialysis centers, laboratories and billing offices on a regular basis to identify potential instances of noncompliance in a timely manner; and

Ensuring that we take steps to resolve instances of noncompliance or to address areas of potential noncompliance as promptly as we become aware of them.

When evaluating the effectiveness of our corporate compliance program, we take into consideration a number of factors, including favorable results under various government inquiries and adherence to the requirements of our CIA measured in part by the favorable outcome of audits by the independent review organization.

We have a code of conduct that each of our teammates and affiliated professionals must follow and we have a confidential toll-free hotline (888-458-5848) for teammates and patients to report potential instances of noncompliance. Our Chief Compliance Officer administers the compliance program. The Chief Compliance Officer reports directly to our Chief Executive Officer, our Chief Operating Officer and to the Compliance Committee of our Board of Directors.

#### Corporate Integrity Agreement

On December 1, 2004, Gambro Healthcare, Inc, which we acquired in October 2005, entered into a settlement agreement with the Department of Justice and other agencies of the United States government relating to the Department of Justice s investigation of Gambro Healthcare s Medicare

and Medicaid billing practices and its relationships with physicians and pharmaceutical manufacturers. In connection with the settlement agreement, Gambro Healthcare, without admitting liability, made a one-time payment of approximately \$310 million and entered into a five-year corporate integrity agreement with OIG. The centers we acquired from Gambro Healthcare continue to be subject to the corporate integrity agreement. The corporate integrity agreement

requires, among other things, that a compliance liaison be designated for each dialysis center owned or operated by the entity acquired from Gambro Healthcare, now known as DVA Renal Healthcare, or any of its subsidiaries and provide compliance training for each of its employees and credentialed physicians. DVA Renal Healthcare has a compliance officer and a separate compliance committee made up of members of senior management, consistent with the requirements of the corporate integrity agreement. Certain types of employees are also required to complete additional specialized training in areas such as billing and reimbursement issues. Furthermore, DVA Renal Healthcare is required to review all of its arrangements or transactions with any actual or potential source of healthcare business to ensure compliance with federal anti-kickback statute. It has also engaged an independent review organization to conduct an annual review of a sample of DVA Renal Healthcare s claims for reimbursement from federal healthcare programs to verify compliance with applicable laws and regulations. DVA Renal Healthcare must submit to the OIG an annual report with respect to the status of, and findings regarding, its compliance activities, including a copy of all reports prepared by the independent review organization. In addition, DVA Renal Healthcare must notify the OIG of any ongoing government investigations or legal proceedings and report to the OIG any substantial overpayment or any probable violations of the laws applicable to any federal healthcare program.

#### Insurance

We maintain insurance for property and general liability, professional liability, directors and officers liability, workers compensation and other coverage in amounts and on terms deemed adequate by management based on our claims experience and expectations for future claims. Future claims could, however, exceed our applicable insurance coverage. Physicians practicing at our dialysis centers are required to maintain their own malpractice insurance and our medical directors are required to maintain coverage for their individual private medical practices. Our liability policies cover our medical directors for the performance of their duties as medical directors.

#### Capacity and location of our centers

We are able to increase our capacity by extending hours at our existing centers, expanding our existing centers, relocating our centers, developing new centers and by acquiring centers. The development of a typical outpatient center by us generally requires approximately \$1.8 million for leasehold improvements, equipment and first-year working capital. Based on our experience, a new center typically opens within a year after the property lease is signed, normally achieves operating profitability in the second year of operation and normally reaches maturity within three to five years. Acquiring an existing center requires a substantially greater initial investment, but profitability and cash flow are initially more predictable. To a limited extent, we enter into agreements to provide management and administrative services to dialysis centers in which we either own a noncontrolling interest, or are wholly-owned by third parties in return for management fees, which are typically based on a percentage of perating income.

The table below shows the growth of our Company by number of dialysis centers.

	2008	2007	2006	2005	2004
Number of centers at beginning of year	1,359	1,300	1,233	658	566
Acquired centers	20	16	26	609(1)	51
Developed centers	87	64	55	46	44
Net change in centers with management and administrative services					
agreements*		(15)(3)		4(1)	5
Divested, closed or sold centers	(9)	(4)	(5)(2)	(72)(1)	(2)
Merged into existing centers**	(8)	(2)	(9)	(12)	(6)
Number of centers at end of year	1,449	1,359	1,300	1,233	658

- (1) 566 centers were added, including 11 centers under management and administrative services agreements, as a result of the DVA Renal Healthcare acquisition and 74 centers were divested in connection with this acquisition, including three centers under management and administrative services agreements.
- (2) Three centers were divested in connection with the acquisition of DVA Renal Healthcare.
- (3) In November 2007, one of our management and administration service agreements was terminated, in which we provided management and administrative services to 20 dialysis centers.
- \* Represents dialysis centers in which we either own a noncontrolling interest, or are wholly-owned by third parties.
- \*\* Represents centers that were closed and the majority of patients were retained and transferred to other existing centers.

As of December 31, 2008, we operated or provided administrative services to 1,449 outpatient dialysis centers, of which 1,426 are consolidated in our financial statements. Of the remaining 23 centers, we own noncontrolling interests in nine centers, which are accounted for as equity investments and provide administrative services to 14 centers in which we have no ownership interest. The locations of the 1,426 centers included in our consolidated financial statements at December 31, 2008 were as follows:

State	Centers	State	Centers	State	Centers
California	175	New York	32	Wisconsin	13
Florida	120	Indiana	30	Massachusetts	12
Texas	118	Oklahoma	30	Oregon	12
Georgia	93	Louisiana	28	Arkansas	8
Pennsylvania	60	Colorado	27	District of Columbia	8
North Carolina	56	Arizona	24	Idaho	6
Ohio	55	Kentucky	23	Utah	4
Virginia	54	New Jersey	23	Mississippi	3
Michigan	52	South Carolina	22	South Dakota	3
Maryland	48	Connecticut	19	West Virginia	3
Illinois	45	Kansas	17	Delaware	2
Minnesota	38	Nevada	15	New Mexico	2
Alabama	35	Washington	14	North Dakota	2
Missouri	35	Iowa	13	New Hampshire	1
Tennessee	33	Nebraska	13		

#### Competition

The dialysis industry is highly competitive, particularly in terms of acquiring existing dialysis centers. We continue to face increased competition in the dialysis industry from large and medium-sized providers which compete directly with us for acquisition targets as well as for individual patients. Acquisitions and patient retention are an important part of our growth strategy and our business could be adversely affected if we are not able to continue to make acquisitions on reasonable terms or if we face significant patient attrition to our competitors. Competition for qualified physicians to act as medical directors and for inpatient dialysis services agreements with hospitals is also intense. Occasionally we have also experienced competition from former medical directors or referring physicians who have opened their own dialysis centers. In addition, we experience competitive pressures in connection with negotiating contracts with commercial healthcare payors.

The two largest dialysis companies, Fresenius Medical Care, or Fresenius, and our company, account for slightly over 60% of outpatient dialysis patients in the United States. Slightly more than 40% of the centers not owned by us or Fresenius are owned or controlled by hospitals or non-profit organizations. Hospital-based and non-profit dialysis units typically are more difficult to acquire than physician-owned centers. Because of the ease of entry into the dialysis business and the ability of physicians to be medical directors for their own centers, competition for growth in existing and expanding markets is not limited to large competitors with substantial financial resources.

Fresenius also manufactures a full line of dialysis supplies and equipment in addition to owning and operating dialysis centers. This may give them cost advantages over us because of their ability to manufacture their own products. Fresenius has been one of our largest suppliers of dialysis products. However, in 2005, we entered into an alliance and product supply agreement with Gambro Renal Products which was subsequently amended in 2006. The amended product supply agreement requires us to purchase a significant majority of our hemodialysis non-equipment product supplies, such as dialyzers, at fixed prices through 2015. Our purchases of products in the categories generally offered by Fresenius and Gambro Renal Products represent approximately 4% of our total operating expenses. During 2008, we purchased hemodialysis products and supplies from Gambro Renal Products representing approximately 2% of our total operating expenses.

#### Teammates

As of December 31, 2008, we had approximately 32,500 teammates:

Licensed professional staff (nurses, dieticians and social workers)	13,600
Other patient care and center support staff and laboratory personnel	14,500
Corporate, billing and regional administrative staff	4,400

Our dialysis business requires nurses with specialized training for patients with complex care needs. Recruitment and retention of nurses are continuing concerns for healthcare providers generally because of the disparity between the supply and demand for nurses, which has led to a nursing shortage. We have an active program of investing in our professional healthcare teammates to help ensure we meet our recruitment and retention targets, including expanded training opportunities, tuition reimbursements and other incentives.

#### Item 1A. Risk Factors.

This Annual Report on Form 10-K contains statements that are forward-looking statements within the meaning of the federal securities laws. These statements involve known and unknown risks and uncertainties including the risks discussed below. The risks discussed below are not the only ones facing our business. Please read the cautionary notice regarding forward-looking statements in Item 7 under the heading Management s Discussion and Analysis of Financial Condition and Results of Operation .

## If the average rates that commercial payors pay us decline significantly, it would have a material adverse effect on our revenues, earnings and cash flows.

Approximately 35% of our dialysis and related lab services revenues for the year ended December 31, 2008 were generated from patients who have commercial payors as the primary payor. The majority of these patients have insurance policies that pay us on terms and at rates that are generally significantly higher than Medicare rates. The payments we receive from commercial payors generate nearly all of our profit. We are experiencing a decrease in some of our commercial payment rates and it is possible that commercial payment rates could be materially lower in the future. The downward pressure on commercial payment rates is a result of general conditions in the market, recent and future consolidations among commercial payors, increased focus on dialysis services and other factors.

We are continuously in the process of negotiating agreements with our commercial payors, and payors are increasingly aggressive in their negotiations with us. In the event that our continued negotiations result in overall commercial rate reductions in excess of overall commercial rate increases, the cumulative effect could have a material adverse effect on our financial results. Consolidations have significantly increased the negotiating leverage of commercial payors. We expect that some of our contracted rates with commercial payors may decrease or that we may experience decreases in patient volume as our negotiations with commercial payors continue. In addition to increasing downward pressure on contracted commercial payor rates, payors have been attempting to impose restrictions and limitations on non-contracted or out-of-network providers. We, along with others in the kidney care community, are resisting such activity through regulatory, legislative and legal means. Decreases in out-of-network rates and restrictions on out-of-network access combined with decreases in contracted rates could result in a significant decrease in our overall revenue derived from commercial payors. If the average rates that commercial payors pay us decline significantly, it would have a material adverse effect on our revenues, earnings and cash flows.

# If the number of patients with higher-paying commercial insurance declines, then our revenues, earnings and cash flows would be substantially reduced.

Our revenue levels are sensitive to the percentage of our patients with higher-paying commercial insurance coverage. A patient s insurance coverage may change for a number of reasons, including as a result of changes in the patient s or a family member s employment status. Currently, for a patient covered by an employer group health plan, Medicare generally becomes the primary payor after 33 months, or earlier, if the patient s employer group health plan coverage terminates. When Medicare becomes the primary payor, the payment rate we receive for that patient shifts from the employer group health plan rate to the lower Medicare payment rate. In addition, our continued negotiations with commercial payors could result in a decrease in the number of patients under commercial plans. If there is a significant reduction in the number of patients under higher-paying commercial plans relative to government-based programs that pay at lower rates, it would have a material adverse effect on our revenues, earnings and cash flows.

Changes in the structure of, and payment rates under the Medicare ESRD program could substantially reduce our revenues, earnings and cash flows.

Approximately one-half of our dialysis and related lab services revenues for the year ended December 31, 2008 was generated from patients who have Medicare as their primary payor. Currently the Medicare ESRD

program pays us for dialysis treatment services at a fixed composite rate. The Medicare composite rate is the payment rate for a dialysis treatment including the supplies used in those treatments, specified laboratory tests and certain pharmaceuticals. Other services and certain pharmaceuticals, including EPO, vitamin D analogs and iron supplements, are separately billed.

In July 2008, the Medicare Improvements for Patients and Providers Act for 2008 was passed by Congress. This legislation provides for an increase in the composite rate of 1% in 2009 and in 2010. In addition this legislation introduces a new payment system for dialysis services beginning in January 2011 whereby ESRD payments will be made under a bundled payment rate which will provide for a fixed rate for all goods and services provided during the dialysis treatment, including laboratory services and the administration of pharmaceuticals. The initial 2011 bundled rate will be set 2% below the payment rate that providers would have received under the historical fee for service payment methodology. Beginning in 2012, a new single bundled payment base rate will be adjusted annually for inflation based upon a market basket index, less 1% of such index. The bundled payment rate will be determined by the Secretary of Health and Human Services, who will have discretion to determine the base payment rate based on the goods and services included in the bundled rate. Dialysis providers will have the option to move fully to the bundled payment system in 2011 or to phase in the payment system over three years.

We experience increases in operating costs that are subject to inflation, such as labor and supply costs, regardless of whether there is a compensating inflation-based increase in Medicare payment rates. The composite rate adjustment provided for in 2009 and 2010 will not be sufficient to compensate for the increases that we are likely to experience in operating costs that are subject to inflation. Because the bundled rates that will take effect in 2011 have not been set, we cannot predict whether the established rates, combined with the proposed negative adjustments, will be sufficient to compensate for increases in our operating costs that are subject to inflation. To the extent the Medicare bundled rates are established at levels that result in lower overall reimbursement for services we provide to Medicare patients, it could have a material adverse effect on our revenues, earnings and cash flows.

#### Changes in state Medicaid programs or payment rates could reduce our revenues, earnings and cash flows.

Approximately 4% of our dialysis and related lab services revenues for the year ended December 31, 2008, was generated from patients who have Medicaid as their primary coverage. As state governments face increasing budgetary pressure, they may propose reductions in payment rates, delays in the timing of payments, limitations on eligibility or other changes to Medicaid programs. Some states have already taken steps to reduce or delay payments. In addition, Medicaid eligibility requirements mandate that citizen enrollees in Medicaid programs provide documented proof of citizenship. Our revenues, earnings and cash flows could be negatively impacted to the extent that we are not paid by Medicaid or other state programs for services provided to patients that are unable to satisfy the eligibility requirements, including undocumented patients living in the U.S. If state governments reduce the rates paid by Medicaid programs for dialysis and related services, delay the timing of payment for services provided, further limit eligibility for Medicaid coverage or adopt changes to the Medicaid payment structure which reduces our overall payments from Medicaid, then our revenues, earnings and cash flows could be adversely affected.

# Changes in clinical practices and payment rates or rules for EPO and other pharmaceuticals could substantially reduce our revenues, earnings and cash flows.

The administration of EPO and other pharmaceuticals accounted for approximately 30% of our dialysis and related lab services revenues for the year ended December 31, 2008, with EPO accounting for approximately 20% of our dialysis and related lab services revenues. Changes in clinical practices that result in decreased utilization of prescribed pharmaceuticals or changes in payment rates for those pharmaceuticals could substantially reduce our revenues, earnings and cash flows.

Since late 2006, there has been significant media discussion and government scrutiny regarding anemia management practices in the United States which has created confusion and concern in the nephrology community. In late 2006, the House Ways and Means Committee held a hearing on the issue of EPO utilization and in 2007, the FDA required changes to the labeling of EPO and Aranesp<sup>®</sup> to include a black box warning, the FDA s strongest form of warning label. The FDA has held additional hearings to revisit these label changes as they apply to ESRD and continues to examine the issue. CMS also reviewed its EPO reimbursement policies and in January 2008, changes to the EPO monitoring policy went into effect which further limit reimbursement and which have impacted the prescribing habits of our physicians resulting in lower pharmaceutical intensities. Commercial payors have also increasingly examined their administration policies for EPO and, in some cases have modified those policies. Further changes in labeling of other pharmaceuticals in a manner that alters physician practice patterns or accepted clinical practices, changes in private and governmental payment criteria, including the introduction of EPO administration policies or the conversion to alternate types of administration of EPO or other pharmaceuticals that result in further decreases in utilization or reimbursement for EPO could have a material adverse effect on our revenues, earnings and cash flows.

# Changes in EPO pricing and the use and marketing of alternatives to EPO could materially reduce our revenues, earnings and cash flows and affect our ability to care for our patients.

Amgen Inc. is the sole supplier of EPO and may unilaterally decide to increase its price for EPO at any time during the term of our contract. Future changes in the cost of EPO could have a material adverse effect on our earnings and cash flows and ultimately reduce our income. Although our agreement with Amgen for EPO includes potential rebates which depend upon the achievement of certain criteria, we cannot predict whether we will continue to receive the rebates for EPO that we currently receive, or whether we will continue to achieve the same levels of rebates within that structure as we have historically achieved. Our agreement with Amgen provides for specific rebates off of list price based on a combination of factors, including process improvement and data submission. Factors that could impact our ability to qualify for rebates provided for in our agreement with Amgen in the future include our ability to develop and implement certain process improvements and track certain data elements. Failure to meet certain targets and earn the specified rebates could have a material adverse effect on our earnings and cash flows.

Amgen has developed and obtained FDA approval for Aranesp<sup>®</sup>, a pharmaceutical used to treat anemia that may replace EPO or reduce its use with dialysis patients. Unlike EPO, which is generally administered in conjunction with each dialysis treatment, Aranesp<sup>®</sup> is administered less frequently. In the event that Aranesp<sup>®</sup> or any future alternatives to EPO are marketed for the treatment of dialysis patients, we may realize lower margins on the administration of such pharmaceuticals than are currently realized with EPO. A significant increase in the development and use of similar alternatives to EPO, or a change in administration practices, could have a material adverse impact on our revenues, earnings and cash flows.

#### We are the subject of a number of inquiries by the federal government, any of which could result in substantial penalties against us.

We are the subject of a number of inquiries by the federal government. We have received subpoenas from the U.S. Attorney s Office for the Northern District of Georgia, the U.S. Attorney s Office for the Eastern District of Missouri, the U.S. Attorney s Office for the Eastern District of New York and the U.S. Attorney s Office for the Eastern District of Texas. We are cooperating with the U.S. Attorney s Offices with respect to each of the subpoenas and producing the requested records. Any negative findings could result in substantial financial penalties against us, exclusion from future participation in the Medicare and Medicaid programs and, in certain cases, criminal penalties. To our knowledge, no proceedings have been initiated against us at this time. Although we cannot predict whether or when proceedings might be initiated or when these matters may be resolved, it is not unusual for investigations such as these to continue for a considerable period of time. Responding to the subpoenas will continue to require management s attention and significant legal expense. See Item 3 Legal Proceedings for additional information regarding these inquiries and subpoenas.

Continued inquiries from various governmental bodies with respect to our utilization of EPO and other pharmaceuticals will require management s attention, cause us to incur significant legal expense and could result in substantial financial penalties against us or exclusion from future participation in the Medicare and Medicaid programs, and could have a material adverse effect on our revenues, earnings and cash flows.

In response to clinical studies which identified risks in certain patient populations related to the utilization of EPO and other erythropoesis-stimulating agents, i.e., Aranesp<sup>®</sup>, and in response to changes in the labeling of EPO and Aranesp<sup>®</sup>, there has been substantial media attention and government scrutiny resulting in hearings and legislation regarding utilization and reimbursement. Although we believe our anemia management practices and other pharmaceutical administration practices have been compliant with existing laws and regulations, as a result of the current high level of scrutiny and controversy, we may be subject to increased inquiries from a variety of governmental bodies and claims by third parties. For example, the subpoena from the U.S. Attorney s Office for the Northern District of Georgia relates to the pharmaceutical products Zemplar, Hectorol, Venofer, Ferrlicit, EPO and other related matters. The subpoena from the U.S. Attorney s Office in the Eastern District of Missouri includes requests for documents regarding the administration of, and billing for, EPO. The subpoena from the Office of Inspector General in Houston, Texas requests records relating to EPO claims submitted to Medicare. In addition, in February 2008 the Attorney General s Office for the State of Nevada notified us that Nevada Medicaid intends to conduct audits of ESRD providers in Nevada relating to the billing of pharmaceuticals, including EPO, and in 2007, a complaint was filed against us, Amgen and Fresenius Medical Care Holdings by Sheet Metal Workers National Health Fund and Glenn Randle alleging claims related to the administration and use of EPO. Additional inquiries from various agencies and claims by third parties with respect to this issue would continue to require management s attention and significant legal expense and any negative findings could result in substantial financial penalties against us or exclusion from future participation in the Medicare and Medicaid programs, and could have a material adverse effect on our revenues, earnings and cash flows. See Item 3 Legal Proceedings for additional information regarding these inquiries and subpoenas.

If we fail to adhere to all of the complex government regulations that apply to our business, we could suffer severe consequences that would substantially reduce our revenues, earnings and cash flows.

Our dialysis operations are subject to extensive federal, state and local government regulations, including Medicare and Medicaid payment rules and regulations, federal and state anti-kickback laws, the Stark II physician self-referral prohibition and analogous state referral statutes, and federal and state laws regarding the collection, use and disclosure of patient health information. The Medicare and Medicaid reimbursement rules related to claims submission, licensing requirements, cost reporting, and payment processes impose complex and extensive requirements upon dialysis providers, and a violation or departure from such requirements may result in government audits, lower reimbursements, recoupments or voluntary repayments, and the potential loss of certification.

The regulatory scrutiny of healthcare providers, including dialysis providers continues to increase. Medicare has increased the frequency and intensity of its certification inspections of dialysis centers. For example, we are required to provide substantial documentation related to the administration of pharmaceuticals, including EPO, and, to the extent that any such documentation is found insufficient, we may be required to refund any amounts received from such administration by government or commercial payors, and be subject to substantial penalties under applicable laws or regulations. In addition, fiscal intermediaries have increased their prepayment and post-payment reviews.

We endeavor to comply with all of the requirements for receiving Medicare and Medicaid payments and to structure all of our relationships with referring physicians to comply with state and federal anti-kickback laws and the Stark II physician self-referral law. However, the laws and regulations in this area are complex and subject to varying interpretations. For example, if an enforcement agency were to challenge the level of compensation that we pay our medical directors, we could be required to change our practices, face criminal or civil penalties, pay substantial fines or otherwise experience a material adverse effect as a result of a challenge to these arrangements.

Because of regulatory considerations unique to New York, all of our dialysis operations in New York are conducted by privately-owned companies to which we provide a broad range of administrative services. These operations accounted for approximately 3% of our dialysis and related lab services revenues for the year ended December 31, 2008. In 2007, changes to New York law were adopted that will permit us to hold licenses to conduct dialysis business directly, but until these changes are implemented and these operating licenses are transferred to us, we can give no assurances that these arrangements will not be challenged.

If any of our operations are found to violate these or other government regulations, we could suffer severe consequences that would have a material adverse effect on our revenues, earnings and cash flows including:

- Suspension or termination of our participation in government payment programs;
- Refunds of amounts received in violation of law or applicable payment program requirements;
- Loss of required government certifications or exclusion from government payment programs;
- Loss of licenses required to operate healthcare facilities in some of the states in which we operate;
- Reductions in payment rates or coverage for dialysis and ancillary services and related pharmaceuticals;

Fines, damages or monetary penalties for anti-kickback law violations, Stark Law violations, submission of false claims, civil or criminal liability based on violations of law, or other failures to meet regulatory requirements;

Claims for monetary damages from patients who believe their protected health information has been used or disclosed in violation of federal or state patient privacy laws;

Mandated practice changes that significantly increase operating expenses; and

Termination of relationships with medical directors.

# If our joint ventures were found to violate the law, we could suffer severe consequences that would have a material adverse effect on our revenues, earnings and cash flows.

As of December 31, 2008, we owned a controlling interest in numerous dialysis related joint ventures, which represented approximately 15% of our dialysis and related lab services revenues. In addition, we also owned a noncontrolling interest in several other dialysis related joint ventures. We anticipate that we will continue to increase the number of our joint ventures. Many of our joint ventures with physicians or physician groups also have the physician owners providing medical director services to those centers or other centers we own and operate. Because our relationships with physicians are governed by the federal anti-kickback statute, we have sought to structure our joint venture arrangements to satisfy as many safe harbor requirements as we believe are reasonably possible. However, our joint venture arrangements do not satisfy all elements of any safe harbor under the federal anti-kickback statute. The subpoena and related requests for documents we received from the United States Attorney s Office for the Eastern District of Missouri included requests for documents related to our joint ventures.

If our joint ventures are found to be in violation of the anti-kickback statute or the Stark Law provisions, we could be required to restructure the joint ventures or refuse to accept referrals for designated health services from the physicians with whom the joint venture centers have a financial relationship.

We also could be required to repay amounts received by the joint ventures from Medicare and certain other payors to the extent that these arrangements are found to give rise to prohibited referrals, and we could be subject to monetary penalties and exclusion from government healthcare programs. If our joint venture centers are subject to any of these penalties, we could suffer severe consequences that would have a material adverse effect on our revenues, earnings and cash flows.

There are significant estimating risks associated with the amount of dialysis revenue that we recognize and if we are unable to accurately estimate our revenue, it could impact the timing of our revenue recognition or have a significant impact on our operating

#### results.

There are significant estimating risks associated with the amount of dialysis and related lab services revenues that we recognize in a reporting period. Ongoing insurance coverage changes, geographic coverage

differences, differing interpretations of contract coverage, and other payor issues complicate the billing and collection process. Determining applicable primary and secondary coverage for approximately 112,000 patients at any point in time, together with the changes in patient coverage that occur each month, requires complex, resource-intensive processes and errors in determining the correct coordination of benefits may result in refunds to payors. Revenues associated with Medicare and Medicaid programs are also subject to estimating risk related to the amounts not paid by the primary government payor that will ultimately be collectible from other government programs paying secondary coverage, the patient s commercial health plan secondary coverage or the patient. Collections, refunds and payor retractions typically continue to occur for up to three years and longer after services are provided. We generally expect our range of dialysis and related lab services revenues estimating risk to be within 1% of its revenue, which can represent as much as 6% of operating income. If our estimates of dialysis and related lab services revenues are materially inaccurate, it could impact the timing of our revenue recognition and have a significant impact on our operating results.

# The ancillary services we provide or the strategic initiatives we invest in may generate losses and may ultimately be unsuccessful. In the event that one or more of these activities is unsuccessful, we may have to write off our investment and incur other exit costs.

Our ancillary services and strategic initiatives include infusion therapy services, pharmacy services, vascular access services, disease management services, physician services, ESRD clinical research programs and ESRD special needs plans. Many of these initiatives require investments of both management and financial resources and can generate significant losses for a substantial period of time and may not become profitable. There can be no assurance that any such strategic initiative will ultimately be successful. For example, during 2008 and 2007, our VillageHealth and pharmacy initiatives generated net operating losses and are expected to generate net operating losses into 2009. If any of our ancillary services or strategic initiatives do not perform as planned, we may incur a material write-off of our investment in one or more of these activities.

# If a significant number of physicians were to cease referring patients to our dialysis centers, whether due to regulatory or other reasons, it would have a material adverse effect on our revenues, earnings and cash flows.

Many physicians prefer to have their patients treated at dialysis centers where they or other members of their practice supervise the overall care provided as medical director of the center. As a result, the primary referral source for most of our centers is often the physician or physician group providing medical director services to the center. Neither our current nor former medical directors have an obligation to refer their patients to our centers. If a medical director agreement terminates, whether before or at the end of its term, and a new medical director is appointed, it may negatively impact the former medical director agreements, former medical directors may choose to provide medical director services for competing providers or establish their own dialysis centers in competition with ours. Also, if the quality of service levels at our centers deteriorates, it may negatively impact patient referrals and treatment volumes.

Our medical director contracts are for fixed periods, generally three to ten years. Medical directors have no obligation to extend their agreements with us. We may take actions to restructure existing relationships or take positions in negotiating extensions of relationships to assure compliance with the safe harbor provisions of the anti-kickback statute, Stark Law and other similar laws. These actions could negatively impact the decision of physicians to extend their medical director agreements with us or to refer their patients to us. If the terms of any existing agreement are found to violate applicable laws, we may not be successful in restructuring the relationship which could lead to the early termination of the agreement, or cause the physician to stop referring patients to our dialysis centers. If a significant number of physicians were to cease referring patients to our dialysis centers, whether due to regulatory or other reasons, then our revenues, earnings and cash flows would be substantially reduced.

#### Delays in state Medicare and Medicaid certification of our dialysis centers could adversely affect our revenues, earnings and cash flows.

Before we can begin billing for patients treated in our outpatient dialysis centers who are enrolled in government-based programs, we are required to obtain state and federal certification for participation in the Medicare and Medicaid programs. As state governments face increasing budgetary pressure, certain states are having difficulty certifying dialysis centers in the normal course resulting in significant delays in certification. For example, the state of Texas has stopped certifying dialysis centers and has communicated that it will not certify dialysis centers in 2009 and the state of California is experiencing significant delays. If state governments continue to have difficulty certifying new centers in the normal course and we continue to experience significant delays in our ability to treat and bill for services provided to patients covered under government programs, it could cause us to incur write-offs of investments or accelerate the recognition of lease obligations in the event we have to close centers or our centers or our centers or our centers or our centers.

# Current economic conditions, including the current recession in the United States and the worldwide economic slowdown, as well as further disruptions in the financial markets could result in substantial declines in our revenues, earnings, cash flows and financial condition.

The current economic recession in the United States and worldwide economic slowdown, could adversely affect our business and our profitability. Among other things, the potential decline in federal and state revenues that may result from such conditions may create additional pressures to contain or reduce reimbursements for our services from Medicare, Medicaid and other government sponsored programs. The potential increase in job losses in the United States which may occur in the near future if the economy continues to decline could result in a smaller percentage of our patients being covered by an employer group health plan and a larger percentage being covered by lower paying Medicare and Medicaid programs. Employers may also begin to select more restrictive commercial plans with lower reimbursement rates. To the extent that payors are negatively impacted by a decline in the economy, we may experience further pressure on commercial rates, slow down in collections and a reduction in the amounts we expect to collect. In addition, if the current turmoil in the financial markets continues, the variable interest rates payable under our credit facilities could be adversely affected or it could be more difficult to obtain or renew such facilities in the future. Any or all of these factors, as well as other consequences of the current economic conditions which cannot currently be anticipated, could have a material adverse effect on our revenues, earnings and cash flows and otherwise adversely affect our financial condition.

# If we are not able to continue to make acquisitions on reasonable terms, or maintain an acceptable level of non-acquired growth, or if we face significant patient attrition to our competitors, it could adversely affect our business.

We are facing increased competition in the dialysis industry from large and medium-sized providers which compete directly with us for acquisition targets as well as for individual patients and medical directors. Acquisitions, patient retention and medical director retention are an important part of our growth strategy. If we are not able to continue to make acquisitions on reasonable terms, continue to maintain acceptable levels of non-acquired growth, or if we face significant patient attrition to our competitors, it could adversely affect our business.

#### The level of our current and future debt could have an adverse impact on our business.

We have substantial debt outstanding and we may incur additional indebtedness in the future. The high level of our indebtedness, among other things, could:

make it difficult for us to make payments on our debt securities; increase our vulnerability to general adverse economic and industry conditions;

require us to dedicate a substantial portion of our cash flow from operations to payments on our indebtedness, thereby reducing the availability of our cash flow to fund working capital, capital expenditures, acquisitions and investments and other general corporate purposes;

- expose us to interest rate fluctuations to the extent we have variable rate debt;
- limit our flexibility in planning for, or reacting to, changes in our business and the markets in which we operate;
- place us at a competitive disadvantage compared to our competitors that have less debt; and
- limit our ability to borrow additional funds.

If additional debt financing is not available when required or is not available on acceptable terms, we may be unable to grow our business, take advantage of business opportunities, respond to competitive pressures or refinance maturing debt, any of which could have a material adverse effect on our operating results and financial condition.

## Increases in interest rates may increase our interest expense and adversely affect our profitability and cash flow and our ability to service our indebtedness.

We are subject to interest rate volatility associated with the portions of our borrowings that bear interest at variable rates. As of December 31, 2008, we had approximately \$1.9 billion outstanding borrowings under the Senior Secured Credit Facilities, which bears interest at a variable rate. Approximately \$0.8 billion of our outstanding debt is subject to interest rate swaps which have the economic effect of fixing the interest rate on an equivalent portion of our debt. The remaining variable rate debt outstanding under our Senior Secured Credit Facilities had a weighted average interest rate of 1.97% at December 31, 2008. In addition, we have approximately \$199 million of available borrowings under our Senior Secured Credit Facilities that would bear interest at the LIBOR-based variable rate plus an interest rate margin of 1.50%. We may also incur additional variable rate debt in the future.

Increases in interest rates would increase our interest expense for the variable portion of our indebtedness, which could negatively impact our earnings and cash flow. For example, it is estimated that a hypothetical increase in interest rates of 100 basis points across all variable rate maturities would have reduced net income by approximately \$7.1 million, \$5.5 million and \$6.8 million for the years ended December 31, 2008, 2007 and 2006, respectively. See Item 7A Quantitative and Qualitative Disclosures about Market Risk for more information. In addition, if we seek to refinance our existing indebtedness under our Senior Secured Credit Facilities, we may not be able to do so on acceptable terms and conditions, which could increase our interest expense or impair our ability to service our indebtedness and fund our operations.

# We will require a significant amount of cash to service our indebtedness. Our ability to generate cash depends on many factors beyond our control.

Our ability to make payments on our indebtedness and to fund planned capital expenditures and expansion efforts, including any strategic acquisitions we may make in the future, will depend on our ability to generate cash. This, to a certain extent, is subject to general economic, financial, competitive, regulatory and other factors that are beyond our control.

We cannot provide assurance that our business will generate sufficient cash flow from operations in the future or that future borrowings will be available to us in an amount sufficient to enable us to service our indebtedness, including the senior and senior subordinated notes, or to fund other liquidity needs. We may need to refinance all or a portion of our indebtedness on or before maturity. Our Senior Secured Credit Facilities are secured by substantially all of our and our subsidiaries assets. As such, our ability to refinance our debt or seek additional financing could be limited by such security interest. We cannot assure you that we will be able to refinance our indebtedness on commercially reasonable terms or at all.

If the current shortage of skilled clinical personnel continues or if we experience a higher than normal turnover rate, we may experience disruptions in our business operations and increases in operating expenses.

We are experiencing increased labor costs and difficulties in hiring nurses due to a nationwide shortage of skilled clinical personnel. We compete for nurses with hospitals and other health care providers. This nursing shortage may limit our ability to expand our operations. If we are unable to hire skilled clinical personnel when needed, or if we experience a higher than normal turnover rate for our skilled clinical personnel, our operations and treatment growth will be negatively impacted, which would result in reduced revenues, earnings and cash flows.

Our business is labor intensive and could be adversely affected if we were unable to maintain satisfactory relations with our employees or if union organizing activities were to result in significant increases in our operating costs or decreases in productivity.

Our business is labor intensive, and our results are subject to variations in labor-related costs and productivity. If the recent national and local elections result in actions or proposals that increase the likelihood of union organizing activities at our facilities, our operating costs could increase and our employee relations, productivity, earnings and cash flows could be adversely affected.

Our alliance and product supply agreement with Gambro Renal Products Inc. may limit our ability to achieve cost savings with respect to products and equipment we are required to purchase under this agreement.

Our obligations under our alliance and product supply agreement with Gambro Renal Products to purchase dialyzers and certain other products, may limit our ability to realize future cost savings in regard to certain products. For the year ended December 31, 2008, our total spending on hemodialysis products, supplies and equipment with Gambro Renal Products was approximately 2% of our total operating costs.

Upgrades to our billing and collections systems and complications associated with upgrades and other improvements to our billing and collections systems could have a material adverse effect on our revenues, cash flows and operating results.

We are continuously performing upgrades on our billing systems and expect to continue to do so in 2009. In addition, we continuously work to improve our billing and collections performance through process upgrades, organizational changes and other improvements. We may experience difficulties in our ability to successfully bill and collect for services rendered as a result of these changes, including a slow-down of collections, a reduction in the amounts we expect to collect, increased risk of retractions from and refunds to commercial and government payors, an increase in our provision for uncollectible accounts receivable and noncompliance with reimbursement regulations. These changes could also have an adverse impact on the claims review required by the corporate integrity agreement applicable to the centers acquired from Gambro Healthcare, described below. The failure to successfully implement the upgrades to the billing and collection systems and other improvements could have a material adverse effect on our revenues, cash flows and operating results.

If DVA Renal Healthcare does not comply with the corporate integrity agreement applicable to the centers acquired from Gambro Healthcare, or DVA Renal Healthcare otherwise has failed or fails to comply with government regulations applicable to its operations, we could be subject to additional penalties and otherwise may be materially harmed.

In 2004, Gambro Healthcare entered into a settlement agreement with the Department of Justice and certain agencies of the United States government relating to the Department of Justice s investigation of Gambro Healthcare s Medicare and Medicaid billing practices and its

relationships with physicians and pharmaceutical manufacturers. If DVA Renal Healthcare (formerly Gambro Healthcare) does not comply with the terms of the corporate integrity agreement applicable to the centers acquired from Gambro Healthcare, or otherwise has failed

or fails to comply with the extensive federal, state and local government regulations applicable to its operations, we could be subject to additional penalties, including monetary penalties or exclusion from participation in government programs, and otherwise may be materially harmed. The costs associated with compliance with the corporate integrity agreement and cooperation with the government are substantial and may increase. In addition, as a result of the settlement agreement, some commercial payors and other third parties have initiated legal proceedings against DVA Renal Healthcare related to the billing practices and other matters covered by the settlement agreement and we could receive similar claims in the future.

# Our ability to effectively provide the services we offer could be negatively impacted if certain of our suppliers are unable to meet our needs or if we are unable to effectively access new technology, which could substantially reduce our revenues, earnings and cash flows.

We have significant suppliers that are either the sole or primary source of products critical to the services we provide or to which we have committed obligations to make purchases, including Amgen, Fresenius Medical Care, Gambro Renal Products, Baxter Healthcare Corporation, NxStage, as well as others. If any of these suppliers are unable to meet our needs for the products they supply, including in the event of a product recall, and we are not able to find adequate alternative sources, our revenues, earnings and cash flows could be substantially reduced. For example, in February 2008, Baxter Healthcare Corporation proceeded with a recall of heparin, a pharmaceutical used in the treatment of dialysis patients and ceased further sales. As a result of the recall, there is only one remaining supplier of heparin and the cost to purchase heparin has significantly increased. It is possible that our heparin costs may continue to increase and since there is no separate reimbursement for this drug under Medicare, cost increases have a direct impact on our profitability. An affiliate of Fresenius Medical Care acquired this sole remaining provider of heparin for the U.S. dialysis market. This could negatively impact our access to and pricing for this critical product. In addition, the technology related to the products critical to the services we provide is subject to new developments and may result in superior products. If we are not able to access superior products on a cost-effective basis or if suppliers are not able to fulfill our requirements for such products, we could face patient attrition which could substantially reduce our revenues, earnings and cash flows.

# We may be subject to liability claims for damages and other expenses not covered by insurance that could reduce our earnings and cash flows.

The administration of dialysis and related services to patients may subject us to litigation and liability for damages. Our business, profitability and growth prospects could suffer if we face negative publicity or we pay damages or defense costs in connection with a claim that is outside the scope of any applicable insurance coverage, including claims related to contractual disputes and professional and general liability claims. In addition, we have received several notices of claims from commercial payors and other third parties related to our historical billing practices and the historical billing practices of the centers acquired from Gambro Healthcare and other matters related to their settlement agreement with the Department of Justice. Although the ultimate outcome of these claims cannot be predicted, an adverse result with respect to one or more of these claims could have a material adverse effect on our financial condition, results of operations, and cash flows. We currently maintain programs of general and professional liability insurance. However, a successful claim, including a professional liability, malpractice or negligence claim which is in excess of our insurance coverage could have a material adverse effect on our earnings and cash flows.

In addition, if our costs of insurance and claims increase, then our earnings could decline. Market rates for insurance premiums and deductibles have been steadily increasing. Our earnings and cash flows could be materially and adversely affected by any of the following:

- the collapse or insolvency of our insurance carriers;
- further increases in premiums and deductibles;
- increases in the number of liability claims against us or the cost of settling or trying cases related to those claims; and an inability to obtain one or more types of insurance on acceptable terms.

If businesses we acquire have liabilities that we are not aware of, we could suffer severe consequences that would substantially reduce our revenues, earnings and cash flows.

Our business strategy includes the acquisition of dialysis centers and businesses that own and operate dialysis centers, as well as other ancillary services and strategic initiatives. Businesses we acquire may have unknown or contingent liabilities or liabilities that are in excess of the amounts that we originally estimated. Although we generally seek indemnification from the sellers of businesses we acquire for matters that are not properly disclosed to us, we are not always successful. In addition, even in cases where we are able to obtain indemnification, we may discover liabilities greater than the contractual limits or the financial resources of the indemnifying party. In the event that we are responsible for liabilities substantially in excess of any amounts recovered through rights to indemnification, we could suffer severe consequences that would substantially reduce our revenues, earnings and cash flows.

# Provisions in our charter documents, compensation programs and Delaware law may deter a change of control that our stockholders would otherwise determine to be in their best interests.

Our charter documents include provisions that may deter hostile takeovers, delay or prevent changes of control or changes in our management, or limit the ability of our stockholders to approve transactions that they may otherwise determine to be in their best interests. These include provisions prohibiting our stockholders from acting by written consent; requiring 90 days advance notice of stockholder proposals or nominations to our Board of Directors; and granting our Board of Directors the authority to issue preferred stock and to determine the rights and preferences of the preferred stock without the need for further stockholder approval. In addition, we have in place a shareholder rights plan that would substantially dilute the interest sought by an acquirer that our Board of Directors does not approve.

Most of our outstanding employee stock options include a provision accelerating the vesting of the options in the event of a change of control. We also maintain a change of control protection program for our employees who do not have a significant number of stock awards, which has been in place since 2001, and which provides for cash bonuses to the employees in the event of a change of control. Based on the market price of our common stock and shares outstanding on December 31, 2008, these cash bonuses would total approximately \$198 million if a change of control transaction occurred at that price and our Board of Directors did not modify this program. These change of control provisions may affect the price an acquirer would be willing to pay for our Company.

We are also subject to Section 203 of the Delaware General Corporation Law that, subject to exceptions, would prohibit us from engaging in any business combinations with any interested stockholder, as defined in that section, for a period of three years following the date on which that stockholder became an interested stockholder.

These provisions may discourage, delay or prevent an acquisition of our Company at a price that our stockholders may find attractive. These provisions could also make it more difficult for our stockholders to elect directors and take other corporate actions and could limit the price that investors might be willing to pay for shares of our common stock.

Item 1B. Unresolved Staff Comments.

None.

#### Item 2. Properties.

We own the land and buildings for 24 of our dialysis centers. We also own the buildings for six other dialysis centers and the building at one of our Florida labs and we own two separate land parcels and sublease a total of six properties to third party tenants. Our remaining dialysis centers are located on premises that we lease.

Our leases generally cover periods from five to ten years and typically contain renewal options of five to ten years at the fair rental value at the time of renewal, or at rates subject to periodic consumer price index increases, or contain fixed escalation clauses. Our outpatient dialysis centers range in size from approximately 500 to 44,000 square feet, with an average size of approximately 6,800 square feet.

The following is a summary of our business, administrative offices, laboratories and pharmacies:

Office	Location	Square Feet	Expiration
Corporate Headquarters	El Segundo, CA	61,000	2013
Business Office	Tacoma, WA	149,000	2009 through 2011
Business Office	Berwyn, PA	57,000	2012
Administrative Office	Exton, PA	8,000	2009
Administrative Office	Vernon Hills, IL	29,000	2013
Administrative Office	Burlingame, CA	7,000	2009
Administrative Office	Norfolk, VA	20,000	2015
Administrative Office	Washington, DC	5,000	2013
Administrative Office	Tempe, AZ	11,000	2016
Business Office	Lakewood, CO	82,000	2010
Business Office	Brentwood, TN	95,000	2011
Business Office	Irvine, CA	65,000	2015
Laboratory	DeLand, FL	40,000	owned
Laboratory	DeLand, FL	20,000	2013
Laboratory Administrative Office	DeLand, FL	23,000	2011
Laboratory	Ft. Lauderdale, FL	43,000	2013
DaVita Rx	Orlando, FL	17,000	2013
DaVita Rx	Coppell, TX	53,000	2013
DaVita Rx	San Bruno, CA	7,000	2015
Lab Warehouse	DeLand, FL	11,000	2015

Some of our dialysis centers are operating at or near capacity. However, we believe that we have adequate capacity within most of our existing dialysis centers to accommodate additional patient volume through increased hours and/or days of operation, or, if additional space is available within an existing facility, by adding dialysis stations. We can usually relocate existing centers to larger facilities or open new centers if existing centers reach capacity. With respect to relocating centers or building new centers, we believe that we can generally lease space at economically reasonable rates in the areas planned for each of these centers. Expansion of existing centers or relocation of our dialysis centers is subject to review for compliance with conditions relating to participation in the Medicare ESRD program. In states that require a certificate of need or center license, additional approvals would generally be necessary for expansion or relocation.

#### Item 3. Legal Proceedings.

Inquiries by the Federal Government

In December 2008, we received a subpoena for documents from the Office of Inspector General, U.S. Department of Health and Human Services, or OIG, relating to the pharmaceutical products Zemplar, Hectorol, Venofer, Ferrlicit and Epogen<sup>®</sup>, or EPO, as well as other related matters. The subpoena covers the period from January 2003 to the present. We have been in contact with the United States Attorney s Office, or U.S. Attorney s Office, for the Northern District of Georgia and the U.S. Department of Justice in Washington, DC, since November 2008 relating to this matter, and have been advised that this is a civil inquiry. We are cooperating with the inquiry and are producing the requested records. To our knowledge, no proceedings have been initiated against us at this time. Although we cannot predict whether or when proceedings might be initiated, or when these matters may be resolved, it is not unusual for investigations such as these to continue for

a considerable period of time. Responding to the subpoena will continue to require management s attention and significant legal expense. Any negative findings could result in substantial financial penalties against us and exclusion from future participation in the Medicare and Medicaid programs.

In February 2007, we received a request for information from the OIG for records relating to EPO claims submitted to Medicare. In August 2007, we received a subpoena from the OIG seeking similar documents. The requested documents relate to services provided from 2001 to 2004 by a number of our centers. The request and subpoena were sent from the OIG s offices in Houston and Dallas, Texas. We are cooperating with the inquiry and are producing the requested records. We have been in contact with the U.S. Attorney s Office for the Eastern District of Texas, which has stated that this is a civil inquiry related to EPO claims. There appears to be substantial overlap between this issue and the ongoing review of EPO utilization and claims by the U.S. Attorney s Office, for the Eastern District of Missouri in St. Louis described below. To our knowledge, no proceedings have been initiated against us at this time. Although we cannot predict whether or when proceedings might be initiated or when these matters may be resolved, it is not unusual for investigations such as these to continue for a considerable period of time. Responding to these inquiries will continue to require management s attention and significant legal expense. Any negative findings could result in substantial financial penalties against us and exclusion from future participation in the Medicare and Medicaid programs.

In March 2005, we received a subpoena from the U.S. Attorney s Office for the Eastern District of Missouri in St. Louis. The subpoena requires production of a wide range of documents relating to our operations, including documents related to, among other things, pharmaceutical and other services provided to patients, relationships with pharmaceutical companies, and financial relationships with physicians and joint ventures. The subpoena covers the period from December 1, 1996 through the present. In October 2005, we received a follow-up request for additional documents related to specific medical director and joint venture arrangements. In February 2006, we received an additional subpoena for documents, including certain patient records relating to the administration and billing of EPO. In May 2007, we received a request for documents related to durable medical equipment and supply companies owned and operated by us. We are cooperating with the inquiry and are producing the requested records. The subpoenas have been issued in connection with a joint civil and criminal investigation. It is possible that criminal proceedings may be initiated against us in connection with this inquiry. Any negative findings could result in substantial financial penalties against us, exclusion from future participation in the Medicare and Medicaid programs and criminal penalties. To our knowledge, no proceedings have been initiated against us at this time. Although we cannot predict whether or when proceedings might be initiated or when these matters may be resolved, it is not unusual for investigations such as this to continue for a considerable period of time. Responding to the subpoenas will continue to require management s attention and significant legal expense.

In October 2004, we received a subpoena from the U.S. Attorney s Office for the Eastern District of New York in Brooklyn. The subpoena covers the period from 1996 to present and requires the production of a wide range of documents relating to our operations, including DaVita Laboratory Services. Gambro Healthcare received a similar subpoena in November 2004. The subpoena also includes specific requests for documents relating to testing for parathyroid hormone levels, or PTH, and to products relating to vitamin D therapies. The subpoena has been issued in connection with a joint civil and criminal investigation. It is possible that criminal proceedings may be initiated against us in connection with this inquiry. Any negative findings could result in substantial financial penalties against us, exclusion from future participation in the Medicare and Medicaid programs and criminal penalties. Other participants in the dialysis industry received a similar subpoena, including Fresenius Medical Group. To our knowledge, no proceedings have been initiated against us at this time. Although we cannot predict whether or when proceedings might be initiated or when these matters may be resolved, it is not unusual for investigations such as these to continue for a considerable period of time. Responding to the subpoena will continue to require management s attention and significant legal expense.

Other

We have received several notices of claims from commercial payors and other third parties related to historical billing practices and claims against DVA Renal Healthcare (formerly known as Gambro Healthcare)

related to historical Gambro Healthcare billing practices and other matters covered by their 2004 settlement agreement with the Department of Justice and certain agencies of the U.S. government. At least one commercial payor has filed an arbitration demand against us, as described below, and additional commercial payors have threatened litigation. We intend to defend against these claims vigorously; however, we may not be successful and these claims may lead to litigation and any such litigation may be resolved unfavorably.

Several wage and hour claims have been filed against us in the Superior Court of California, each of which has been styled as a class action. In February 2007, June 2008, October 2008 and December 2008, we were served with separate complaints by various former employees, each of which alleges, among other things, that we failed to provide rest and meal periods, failed to pay compensation in lieu of providing such rest or meal periods, and failed to comply with certain other California labor code requirements. In October 2008, we were served with a complaint which alleges, among other things, that we failed to pay the rate on the wage statement, and failed to comply with other California labor code requirements. We intend to vigorously defend against these claims. We also intend to vigorously oppose the certification of these matters as class actions.

In October 2007, we were contacted by the Attorney General s Office for the State of Nevada. The Attorney General s Office informed us that it was conducting a civil and criminal investigation of our operations in Nevada and that the investigation related to the billing of pharmaceuticals, including EPO. In February 2008, the Attorney General s Office informed us that the civil and criminal investigation has been discontinued. The Attorney General s Office further advised us that Nevada Medicaid intends to conduct audits of ESRD providers in Nevada, including us, and that such audits will relate to the issues that were the subjects of the investigation. Any negative findings could result in substantial financial penalties against us and exclusion from future participation in the Medicare and Medicaid programs. To our knowledge, no proceedings have been initiated against us at this time.

In August 2007, Sheet Metal Workers National Health Fund and Glenn Randle filed a complaint in the United States District Court for the Central District of California against us. The complaint also names as defendants Amgen Inc. and Fresenius Medical Care Holdings, Inc. The complaint is styled as a class action and alleges four claims against us, including violations of the federal RICO statute, California s unfair competition law, California s false advertising law and for unjust enrichment. The complaint s principal allegations against us are that the defendants engaged in a scheme to unlawfully promote the administration of EPO to hemodialysis patients intravenously, as opposed to subcutaneously, and to over-utilize EPO. On December 17, 2008, the Court dismissed the complaint and allegations in their entirety with permission of plaintiffs to amend the complaint. We were not named as a defendant in plaintiff s amended complaint. As a result, we are no longer a defendant in this action.

In August 2005, Blue Cross/Blue Shield of Louisiana filed a complaint in the United States District Court for the Western District of Louisiana against Gambro AB, DVA Renal Healthcare (formerly known as Gambro Healthcare) and related entities. The plaintiff sought to bring its claims as a class action on behalf of itself and all entities that paid any of the defendants for health care goods and services from on or about January 1991 through at least December 2004. The complaint alleged, among other things, damages resulting from facts and circumstances underlying Gambro Healthcare s December 2004 settlement agreement with the Department of Justice and certain agencies of the United States Government. In March 2006, the case was dismissed and the plaintiff was compelled to seek arbitration to resolve the matter. In November 2006, the plaintiff filed a demand for class arbitration against us and DVA Renal Healthcare. We intend to vigorously defend against these claims. We also intend to vigorously oppose the certification of this matter as a class action. At this time, we cannot predict the ultimate outcome of this matter or the potential range of damages, if any.

In June 2004, Gambro Healthcare was served with a complaint filed in the Superior Court of California by one of its former employees who worked for its California acute services program. The complaint, which is styled as a class action, alleges, among other things, that DVA Renal Healthcare (formerly known as Gambro Healthcare) failed to provide overtime wages, defined rest periods and meal periods, or compensation in lieu of

such provisions and failed to comply with certain other California labor code requirements. We intend to vigorously defend against these claims. We also intend to vigorously oppose the certification of this matter as a class action. At this time, we cannot predict the ultimate outcome of this matter or the potential range of damages, if any.

In addition to the foregoing, we are subject to claims and suits, including from time to time, contractual disputes and professional and general liability claims, as well as audits and investigations by various government entities, in the ordinary course of business. We believe that the ultimate resolution of any such pending proceedings, whether the underlying claims are covered by insurance or not, will not have a material adverse effect on our financial condition, results of operations or cash flows.

#### Item 4. Submission of Matters to a Vote of Securities Holders.

No matters were submitted to a vote of security holders during the fourth quarter of 2008.

#### PART II

#### Item 5. Market for the Registrant s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Our common stock is traded on the New York Stock Exchange under the symbol DVA. The following table sets forth, for the periods indicated, the high and low closing prices for our common stock as reported by the New York Stock Exchange.

	High	Low
Year ended December 31, 2008:		
1st quarter	\$ 59.23	\$ 42.48
2nd quarter	53.86	47.79
3rd quarter	60.01	52.64
4th quarter	56.75	42.66
Year ended December 31, 2007:		
1st quarter	\$ 58.54	\$ 51.54
2nd quarter	57.48	52.56
3rd quarter	63.18	52.78
4th quarter	66.53	55.63

The closing price of our common stock on January 30, 2009 was \$47.00 per share. According to The Bank of New York, our registrar and transfer agent, as of January 30, 2009, there were 6,913 holders of record of our common stock. We have not declared or paid cash dividends to holders of our common stock since 1994. We have no current plans to pay cash dividends and we are restricted from paying dividends under the terms of our Senior Secured Credit Facilities and the indentures governing our senior and senior subordinated notes. Also, see the heading Liquidity and capital resources under Item 7. Management s Discussion and Analysis of Financial Condition and Results of Operations and the

notes to our consolidated financial statements.

Stock Repurchases

The following table summarizes our repurchases of our common stock during 2008:

	Total Number of	Average	Total Number of Shares Purchased as Part of Publicly	Approximate Doll of Shares that Yet Be Purchased Un the	May
	Shares	Price Paid	Announced Plans or	Plans or Prog	
Period	Purchased	per Share	Programs(1)	(in million	5)
March 1 31, 2008	682,500	\$ 47.66	682,500	\$	210.3
April 1 30, 2008	2,120,977	48.90	2,120,977		106.5
May 1 31, 2008	383,133	51.49	383,133		230.3
June 1 30, 2008	274,743	49.92	274,743		216.6
October 1 31, 2008	1,027,502	48.66	1,027,502		166.6
November 1 30, 2008	278,900	43.35	278,900		154.5
December 1 31, 2008	21,126	45.01	21,126		153.5
Total	4,788,881	\$ 48.59	4,788,881		

(1) On September 11, 2003, we announced that the Board of Directors authorized the repurchase of up to \$200 million of our common stock, with no expiration date. On November 2, 2004, we announced that the Board of Directors approved an increase in our authorization to repurchase shares of our common stock by an additional \$200 million. On May 1, 2008, our Board of Directors authorized an increase of an additional \$143.5 million of share repurchases of our common stock.

This stock repurchase program has no expiration date. We are authorized to make purchases from time to time in the open market or in privately negotiated transactions, depending upon market conditions and other considerations. However, we are subject to share repurchase limitations under the terms of the Senior Secured Credit Facilities and the indentures governing our senior and senior subordinated notes.

#### Item 6. Selected Financial Data.

The following financial and operating data should be read in conjunction with Item 7. Management s Discussion and Analysis of Financial Condition and Results of Operation and our consolidated financial statements filed as part of this report. The following table presents selected consolidated financial and operating data for the periods indicated. The operating results of DVA Renal Healthcare are included in our operating results from October 1, 2005, and the operating results of the historical DaVita divested centers are reflected as discontinued operations in our consolidated statements of income for 2005 and prior.

		2008		2007		ded December 2006 ds, except share	,	2005		2004
Income statement data:						· -				
Net operating revenues(1)	\$	5,660,173	\$	5,264,151	\$	4,880,662	\$	2,973,918	\$	2,177,330
Operating expenses and charges(2)		4,838,408		4,401,942		4,141,230		2,508,547		1,796,204
Operating income		821,765		862,209		739,432		465,371		381,126
Debt expense(3)		(224,716)		(257,147)		(276,706)		(139,586)		(52,411)
Swap valuations gain, net(4)								4,548		
Refinancing charges(5)								(8,170)		
Other income, net(6)		12,411		22,460		13,033		8,934		4,125
Income from continuing operations before										
income taxes		609,460		627,522		475,759		331,097		332,840
Income tax expense		235,300		245,744		186,430		123,675		128,332
Income from continuing operations Income from discontinued operations, net of		374,160		381,778		289,329		207,422		204,508
tax(7)								13,157		17,746
Gain on disposal of discontinued operations, net of tax(7)						362		8,064		
Net income	\$	374,160	\$	381,778	\$	289,691	\$	228,643	\$	222,254
Basic earnings per common share from continuing operations(7)(8)	\$	3.56	\$	3.61	\$	2.79	\$	2.06	\$	2.07
Diluted earnings per common share from continuing operations(7)(8)	\$	3.53	\$	3.55	\$	2.73	\$	1.99	\$	1.99
Weighted average shares outstanding:(8)(10) Basic	1	05,149,000	1	105,893,000	1	103,520,000	1	00,762,000		98,727,000
Diluted	1	05,940,000	1	07,418,000	1	105,793,000	1	04,068,000	1	02,861,000
Ratio of earnings to fixed charges(9)		3.01:1		2.92:1		2.38:1		2.86:1		5.26:1
Balance sheet data:										
Working capital	\$	965,241	\$	889,754	\$	597,324	\$	664,675	\$	426,985
Total assets	т	7,286,091	т	6,943,960	Ŧ	6,491,816	Ŧ	6,279,762	Ŧ	2,511,959
Long-term debt		3,622,421		3,683,887		3,730,380		4,085,435		1,322,468
Shareholders equity(10)		1,952,458		1,732,250		1,245,924		850,609		523,134

(1) Net operating revenues include \$3,771 in 2005, and \$8,293 in 2004 of Medicare lab recoveries relating to prior years services.

(2) Operating expenses and charges include \$55,275 in 2007 and \$37,968 in 2006 of valuation gains on the alliance and product supply agreement with Gambro Renal Products, Inc. Operating expenses and charges in 2007 also includes \$6,779 of gains from insurance settlements related to Hurricane Katrina and a fire that destroyed one center.

- (3) Debt expense in 2007 and 2006 includes the write-off of approximately \$4.4 million and \$3.3 million of deferred financing costs associated with our principal prepayments on our term loans.
- (4) The swap valuation net gains of \$4,548 in 2005 represented the accumulated fair value on several swap instruments that were ineffective as cash flow hedges, as a result of the repayment of our Senior Secured Credit Facilities, as well as changes in the fair values of these swaps until they were redesignated as hedges, and represent changes in the fair value of the swaps during periods in which there was no matching variable rate LIBOR-based interest payments.
- (5) Refinancing charges of \$8,170 in 2005 represented the write-off of deferred financing costs associated with the extinguishment of our prior Senior Secured Credit Facilities.
- (6) Other income, net, includes \$5,868 in 2007 of gains from the sale of investment securities.
- (7) During 2005, we divested a total of 71 outpatient dialysis centers in conjunction with a consent order issued by the Federal Trade Commission on October 4, 2005 in order for us to complete the acquisition of DVA Renal Healthcare. In addition, we completed the sale of three additional centers that were previously pending state regulatory approval in January 2006. The operating results of the historical DaVita divested and held for sale centers were reflected as discontinued operations in our consolidated financial statements for 2005 and prior.
- (8) All share and per-share data for all periods presented prior to 2005 have been adjusted to retroactively reflect the effects of a 3-for-2 stock split that occurred in the second quarter of 2004.
- (9) The ratio of earnings to fixed charges was computed by dividing earnings by fixed charges. Earnings for this purpose is defined as pretax income from continuing operations adjusted by adding back fixed charges expensed during the period. Fixed charges include debt expense (interest expense and the write-off and amortization of deferred financing costs), the estimated interest component of rental expense on operating leases, and capitalized interest.
- (10) Share repurchases consisted of 4,788,881 shares of common stock for \$232,715 in 2008, 111,300 shares of common stock for \$6,350 in 2007 and 3,350,100 shares of common stock for \$96,540 in 2004. Shares issued in connection with stock awards amounted to 1,314,074 in 2008, 2,480,899 in 2007, 2,620,125 in 2006, 3,303,451 in 2005, and 5,106,783 in 2004.

Item 7. Management s Discussion and Analysis of Financial Condition and Results of Operation.

Forward-looking statements

This Annual Report on Form 10-K contains statements that are forward-looking statements within the meaning of the federal securities laws. All statements that do not concern historical facts are forward-looking statements and include, among other things, statements about our expectations, beliefs, intentions and/or strategies for the future. These forward-looking statements include statements regarding our future operations, financial condition and prospects, expectations for treatment growth rates, revenue per treatment, expense growth, levels of the provision for uncollectible accounts receivable, operating income, cash flow, operating cash flow, estimated tax rates, capital expenditures, the development of new centers and center acquisitions, government and commercial payment rates, revenue estimating risk and the impact of our related level of indebtedness on our financial performance, including earnings per share. These statements involve substantial known and unknown risks and uncertainties that could cause our actual results to differ materially from those described in the forward-looking statements, including, but not limited to, risks resulting from the regulatory environment in which we operate, economic and market conditions, competitive activities, other business conditions, accounting estimates, the concentration of profits generated from commercial payor plans, continued downward pressure on average realized payment rates from commercial payors which may result in the loss of revenue and patients, a reduction in the number of patients under higher-paying commercial plans, a reduction in government payment rates or the structure of payments under the Medicare ESRD program which result in lower reimbursement for services we provide to Medicare patients, changes in pharmaceutical or anemia management practice patterns, payment policies or pharmaceutical pricing, our ability to maintain contracts with physician medical directors, legal compliance risks, including our continued compliance with complex government regulations and compliance with the corporate integrity agreement applicable to the dialysis centers acquired from Gambro Healthcare and assumed in connection with such acquisition, the resolution of ongoing investigations by various federal and state government agencies, and the risk factors set forth in this Annual Report on Form 10-K. We base our forward-looking statements on information currently available to us, and we undertake no obligation to update or revise these statements, whether as a result of changes in underlying factors, new information, future events or otherwise.

The following should be read in conjunction with our consolidated financial statements and Item 1. Business .

#### Overview

We are a leading provider of dialysis services in the United States through a network of approximately 1,449 outpatient dialysis centers and 700 hospitals, serving approximately 112,000 patients in 43 states. In 2008, our overall network of dialysis centers increased by 90 centers primarily as a result of opening new centers and acquisitions and the overall number of patients that we serve increased by approximately 5%.

Our stated mission is to be the provider, partner and employer of choice. We believe our attention to these three stakeholders our patients, our business partners, and our teammates represent the major drivers of our long-term performance, although we are subject to the impact of external factors such as government policy and physician practice patterns. Accordingly, two principal non-financial metrics we track are quality clinical outcomes and teammate turnover. We have developed our own composite index for measuring improvements in our clinical outcomes, which we refer to as the DaVita Quality Index, or DQI. Our clinical outcomes as measured by DQI have improved over each of the past three years. Although it is difficult to reliably measure clinical performance across our industry, we believe our clinical outcomes compare favorably with other dialysis providers in the United States. In addition, over the past several years our teammate turnover has remained constant, which we believe has been a major contributor to our clinical performance improvements. We will continue to focus on these fundamental long-term value drivers.

Approximately 96% of our 2008 consolidated revenues were derived directly from our dialysis and related lab services business. Approximately 82% of our dialysis and related lab services revenues are derived from

outpatient hemodialysis services in 1,426 centers that we consolidate which are either wholly-owned or majority-owned. Other dialysis services, which are operationally integrated with our dialysis operations, are peritoneal dialysis, home-based hemodialysis, and hospital inpatient hemodialysis services. These services collectively accounted for approximately 15% of our dialysis and related lab services revenues, and the remaining 3% of our dialysis and related lab services revenues were from laboratory services. We also generate management fees from performing management and administrative services to certain dialysis centers that represent less than 1% of our dialysis and related lab services revenues.

Our other business operations include ancillary services and strategic initiatives which are primarily aligned with our core business of providing dialysis services to our patients. These consist primarily of infusion therapy services, oral pharmacy services, vascular access services, disease management services, special needs plans, physician s services and ESRD clinical research programs. These services generated approximately 4% of our consolidated net revenues in 2008. We currently expect to continue to invest in our ancillary services and strategic initiatives as we work to develop successful new business operations. However, significant changes in market conditions, business performance or in the regulatory environment may impact the economic viability of these strategic initiatives. Any unfavorable changes could result in a write-off or an impairment of some or all of our investments in these strategic initiatives, or could also result in significant termination costs if we were to exit a certain line of business.

The principal drivers of our dialysis and related lab services revenues are:

the number of treatments, which is primarily a function of the number of chronic patients requiring approximately three treatments per week, as well as the number of treatments for peritoneal dialysis services and home-based dialysis and hospital inpatient dialysis services;

average dialysis revenue per treatment; and

the number of laboratory patient tests

The total patient base is a relatively stable factor, which is influenced by a demographically growing need for dialysis services, our relationships with referring physicians together with the quality of our clinical care, and our ability to open and acquire new centers. Our year-over-year treatment volume growth was 5.9% in 2008.

Average dialysis and related lab services revenue per treatment is principally driven by our mix of commercial and government (principally Medicare and Medicaid) patients, the mix and intensity of physician-prescribed pharmaceuticals, commercial and government payment rates, and our billing and collecting operations performance.

On average, payment rates from commercial payors are significantly higher than Medicare, Medicaid and other government program payment rates, and therefore the percentage of commercial patients to total patients represents a major driver of our total average revenue per treatment.

The following table summarizes our dialysis and related lab services revenues for the year ended December 31, 2008:

	Revenues
Medicare and Medicare-assigned HMO plans	59%
Medicaid	4%
Other government-based programs	2%

Total government-based programs	65%
Commercial (including hospital dialysis services)	35%
Total dialysis and related lab services revenues	100%

Government payment rates are principally determined by federal Medicare and state Medicaid policy. These payment rates have historically had limited potential for rate increases and are sometimes at risk of reduction as

federal and state governments face increasing budget pressures. Cumulative net increases in Medicare payment rates from 1990 through 2007 totaled approximately 10%, which is less than the impact of inflation over the same period. In July 2008, Congress passed the Medicare Improvements for Patients and Providers Act. This act provides for an increase in the composite rate of 1% in 2009 and 2010. In 2011, a new payment system will be established that will provide for a single bundled payment base rate with an initial rate set at 2% below the rate we would have received under the historical methodology. Beginning in 2012, the bundled payment base rate will be adjusted annually for inflation based upon a market basket index, less 1% of such index.

Dialysis payment rates from commercial payors can vary significantly and a major portion of our commercial rates are set at contracted amounts with large payors and are subject to intense negotiation pressure. Except for some rate reductions that occurred in late 2007, we have been successful in maintaining relatively stable average payment rates in the aggregate for patients with commercial plans, in addition to obtaining periodic rate increases. However, we are continuously in the process of negotiating agreements with our commercial payors and payors are increasingly aggressive in their negotiations. If our negotiations result in overall commercial rate reductions in excess of overall commercial rate increases, this would have a material adverse effect on our operating results. We also expect that some of our contracted rates with commercial payors may decrease or we may experience decreases in patient volume as our negotiations with commercial payors continue. In addition, payors have been attempting to impose restrictions and limitations on non-contracted or out-of-network providers, which could further decrease our commercial rate revenues.

Approximately 30% of our dialysis and related lab services revenues for the year ended December 31, 2008 were from physician-prescribed pharmaceuticals, with EPO accounting for approximately 20% of our dialysis and related lab services revenues. Therefore, changes in physician practice patterns, pharmaceutical protocols, pharmaceutical intensities and changes in private and governmental payment rates for EPO significantly influence our revenue. For example, in July 2007, CMS implemented a new reimbursement methodology for EPO which decreased our dialysis and related lab services revenue per treatment. In addition, effective January 2008, changes to the EPO monitoring policy went into effect which further limited reimbursements. These changes impacted the prescribing habits of our physicians, which resulted in lower pharmaceutical intensities during 2008, which negatively impacted our average dialysis and related lab services revenue per treatment in 2008.

Our operating performance with respect to dialysis services billing and collection can also be a significant factor in how much average dialysis and related lab services revenue per treatment we actually realize. Over the past several years we have invested heavily in new systems and processes that we believe have helped improve our operating performance and reduced our regulatory compliance risks and we expect to continue to improve these systems. In 2008, we made several systems upgrades and process changes and will continue to do so in 2009 as necessary to improve our billing and collection performance. However, as we implement these system upgrades, our collection performance as well as our dialysis and related lab services revenue per treatment could be negatively impacted.

Our revenue recognition involves significant estimation risks. Our estimates are developed based on the best information available to us and our best judgment as to the reasonably assured collectibility of our billings as of the reporting date. Changes in estimates are reflected in the then-current period financial statements based upon on-going actual experience trends, or subsequent settlements and realizations depending on the nature and predictability of the estimates and contingencies.

Our annual average dialysis and related lab services revenue per treatment was approximately \$334, \$334 and \$330 for 2008, 2007, and 2006, respectively. In 2008, our average dialysis and related lab services revenue per treatment decreased slightly, primarily due to the impact of some commercial rate compression that occurred in late 2007, a decrease in intensities of physician-prescribed pharmaceuticals offset by changes in mix and rates of some of our other commercial payors. In 2007, the average dialysis and related lab services revenue per treatment increased primarily due to an increase in realized rates from our commercial payors and an increase in the Medicare composite rate, partially offset by a decrease in the government reimbursement for pharmaceuticals

associated with the new CMS reimbursement rates for EPO, and a decrease in intensities of physician-prescribed pharmaceuticals. Our ability to negotiate acceptable payment rates with commercial payors, changes in the mix and intensities of physician-prescribed pharmaceuticals, government payment policies regarding reimbursement amounts for dialysis treatments and pharmaceuticals, including the bundling of such services, and changes in the mix of government and commercial payors may materially impact our average dialysis and related lab services revenue per treatment in the future.

The principal drivers of our dialysis and related lab services patient care costs are clinical hours per treatment, labor rates, vendor pricing of pharmaceuticals, utilization levels of pharmaceuticals and business infrastructure and compliance costs. However, other cost categories can also represent significant cost changes, such as employee benefit costs and insurance costs. Our average clinical hours per treatment have remained relatively stable over the past few years primarily because of improved efficiencies driven by reduced clinical teammate turnover and improved training and processes. We believe there is limited opportunity for productivity improvements beyond the levels previously achieved, and changes in federal and state policies can adversely impact our ability to achieve optimal productivity levels. As an example, during the third and fourth quarters of 2008 we experienced an increase in our labor hours as we implemented new federal guidelines. In 2008 and 2007, we also experienced an increase in our labor rates of approximately 3.5% and 3.0%, respectively, as labor rates have increased consistent with general industry trends, mainly due to the demand for skilled clinical personnel, along with general inflation increases. For the past several years we have been able to negotiate relatively stable pharmaceutical pricing with our vendors. In addition, our agreement with Amgen for the purchase of EPO provides for specific rebates based on a combination of factors, including process improvement and data submission, which could negatively impact our earnings if we are unable to qualify for these rebates. In 2008, we experienced increases in our infrastructure and operating costs of our dialysis centers, primarily due to the number of new centers opened and centers constructed but pending state and/or federal certification, as well as general increases in rent, utilities and repairs and maintenance.

General and administrative expenses have remained relatively constant as a percent of consolidated revenues over the past three years. However, this reflects a substantial increase in the dollar amount of spending related to strengthening our dialysis business, improving our regulatory compliance and other operational processes, responding to certain legal matters and supporting the growth in our ancillary services and strategic initiatives. We expect that the level of general and administrative expenses will be sustained and can vary depending upon the level of investment we make in our long-term initiatives, including further investments in our ancillary services and strategic initiatives, and to support our efforts to achieve the highest levels of regulatory compliance.

*Outlook for 2009.* Our operating income guidance for 2009 is projected to be in the range of \$820-\$880 million. These projections and the underlying assumptions involve significant risks and uncertainties, and actual results may vary significantly from these current projections. These risks and uncertainties include those relating to the concentration of profits generated from commercial payor plans, continued downward pressure on average realized payment rates from commercial payors, which may result in the loss of revenue or patients, a reduction in the number of patients under higher-paying commercial plans, a reduction in government payment rates or the structure of payments under the Medicare ESRD program which result in lower reimbursement for services we provide to Medicare patients, changes in pharmaceutical or anemia management practice patterns, payment policies or pharmaceutical pricing, our ability to maintain contracts with physician medical directors, legal compliance risks, including our continued compliance with complex government regulations and compliance with the corporate integrity agreement applicable to the dialysis centers acquired from Gambro Healthcare and assumed in connection with such acquisition, and the resolution of ongoing investigations by various federal and state government agencies. You should read Risk Factors in Item 1A of this Annual Report on Form 10-K and the cautionary language contained in the forward-looking statements and associated risks as discussed on page 37 for more information about these and other potential risks. We undertake no obligation to update or revise these projections, whether as a result of changes in underlying factors, new information, future events or otherwise.

#### **Results of operations**

We operate principally as a dialysis and related lab services business but also operate other ancillary services and strategic initiatives businesses. These ancillary services and strategic initiatives consist of infusion therapy services, pharmacy services, vascular access services, disease management services and full-service special needs plans, physician services, as well as clinical research programs. The dialysis and related lab services business qualifies as a separately reportable segment under SFAS No. 131, and all of the other ancillary services and strategic initiatives have been combined and disclosed in the other segments category.

Following is a summary of consolidated operating results for reference in the discussion that follows.

Continuing Operations		2008 (dollar	amounts ro		r ended Decer 2007 o nearest mill	,	er treatı	2006 ment data)	
Net operating revenues:									
Current period services	\$	5,660	100%	\$	5,264	100%	\$	4,881	100%
Operating expenses and charges:									
Patient care costs		3,920	69%		3,590	68%		3,390	70%
General and administrative		508	9%		491	9%		454	9%
Depreciation and amortization		217	4%		193	4%		173	4%
Provision for uncollectible accounts		146	3%		137	3%		126	2%
Minority interests and equity income, net		47	1%		45	1%		36	1%
Valuation gain on alliance and product supply									
agreement					(55)	(1)%		(38)	(1)%
Total operating expenses and charges		4,838	85%		4,402	84%		4,141	85%
Operating income	\$	822	15%	\$	862	16%	\$	739	15%
Dialysis treatments	16	5,217,107		15	,318,995		14	,495,796	
Average dialysis treatments per treatment day Average dialysis and related lab services revenue		51,663			48,942			46,372	
per treatment	\$	334		\$	334		\$	330	

The following table summarizes consolidated net operating revenues:

	Year ended		
	2008	2007	2006
	(dollar amou	nts rounded to ne	arest million)
Dialysis and related lab services	\$ 5,415	\$ 5,130	\$ 4,799
Other ancillary services and strategic initiatives	245	134	82
Consolidated net operating revenues	\$ 5,660	\$ 5,264	\$ 4,881

#### The following table summarizes consolidated operating income:

	2008 (dollar amo	Year ended 2007(1) ounts rounded to near	2006(1) est million)
Dialysis and related lab services	\$ 943	\$ 993	\$ 829
Other ancillary services and strategic initiatives loss	(34)	(51)	(27)
Total segment margin Reconciling items:	910	942	802
Stock-based compensation	(41)	(34)	(26)
Minority interests and equity income, net	(47)	(45)	(36)
Consolidated operating income Reconciliation of non-GAAP measures:	822	862	739
Less: Gains on insurance settlements		(7)	
Valuation gain on the alliance and product supply agreement		(55)	(38)
Non-GAAP consolidated operating income	\$ 822	\$ 800	\$ 701

(1) We have excluded valuation gains on the alliance and product supply agreement with Gambro Renal Products Inc. (the Product Supply Agreement) in 2007 and 2006 as well as gains on insurance settlements from Hurricane Katrina in 2007 from non-GAAP adjusted consolidated operating income in 2007 and 2006, respectively, because management believes that this presentation enhances a user s understanding of our normal consolidated operating income by excluding a non-recurring non-cash gain that resulted from the termination of our purchase obligation for dialysis machines from Gambro Renal Products Inc. under the Product Supply Agreement as well as an unusual insurance gain, and as a result is both more meaningful and comparable to our current and prior period results, and more indicative of our normal consolidated operating income.

#### Consolidated net operating revenues

Consolidated net operating revenues for 2008 increased by approximately \$396 million or approximately 7.5% from 2007. This increase was primarily due to an increase in dialysis and related lab services net revenues of approximately \$285 million, principally due to increased treatments, and an increase of approximately \$111 million in the ancillary services and strategic initiatives net revenues primarily from growth in our pharmacy, VillageHealth special needs plans and from our infusion therapy business.

Consolidated net operating revenues for 2007 increased by approximately \$383 million or approximately 7.9% from 2006. This increase was primarily due to an increase in dialysis and related lab services net revenues of approximately \$331 million, principally due to an increase in both treatments and average revenue per treatment, and an increase of approximately \$52 million in the ancillary services and strategic initiatives net revenues primarily from growth in our pharmacy and in our VillageHealth demonstration projects as well as from the acquisition of our infusion therapy business.

#### Consolidated operating income

Consolidated operating income was \$822 million for 2008, as compared to \$862 million for 2007. Consolidated operating income in 2007 included a valuation gain of \$55 million on the Product Supply Agreement and the \$7 million insurance settlement related to Hurricane Katrina.

Excluding the valuation gain on the Product Supply Agreement and the insurance settlement in 2007, our consolidated operating income for 2008 would have increased by approximately \$22 million, compared to the adjusted operating income for 2007. This increase was primarily due to treatment growth in dialysis and related lab services revenues, combined with growth in revenue in ancillary services and strategic initiatives outpacing increases in our operating expenses. Our ancillary services and strategic initiatives net operating losses were reduced by approximately \$17 million in

2008. However, our consolidated operating income for 2008 was negatively affected by rising labor costs, the absence of a Medicare rate increase, the impact of some commercial rate compression that occurred in late 2007, decreases in intensities of physician-prescribed pharmaceuticals, an increase in the operating costs of our dialysis centers, driven in part by the number of new dialysis centers opened and from centers constructed but pending state and/or federal certification, an increase in pharmaceuticals costs (primarily heparin) and an increase in stock-based compensation costs.

Consolidated operating income was \$862 million for 2007, as compared to \$739 million for 2006. Consolidated operating income in 2007 and 2006 included valuation gains of \$55 million and \$38 million, respectively, on the Product Supply Agreement. 2007 also included a \$7 million insurance settlement related to Hurricane Katrina. Excluding these items our adjusted consolidated operating income for 2007 would have increased by approximately \$99 million compared to our adjusted consolidated operating income for 2006. The increase in adjusted consolidated operating income was primarily due to an increase in both treatment growth and revenue per treatment in the dialysis and related lab services business outpacing slower growth in operating expenses, lower self insurance and benefit costs, as well as reductions in integration expenditures. The increase in adjusted consolidated income in 2007 was primarily the result of increases in operating income in the dialysis and related lab services business, partially offset by higher operating losses in ancillary services and strategic initiatives that increased by approximately \$24 million, as we made additional investments in our infrastructure and incurred additional operating expenses and professional fees associated with establishing our VillageHealth special needs plans.

#### **Operating segments**

#### Dialysis and Related Lab Services

	2008	Year ended 2007 2006		
Revenues	\$ 5,415	\$ 5,130	\$ 4,799	
Segment margin	\$ 943	\$ 993	\$ 829	

#### Net operating revenues

Dialysis and related lab services net operating revenues for 2008 increased by approximately \$285 million or approximately 5.6% from 2007. The increase in net operating revenues was primarily due to an increase in the number of treatments of approximately 5.9%, offset by a slight decrease in the average dialysis revenue per treatment. The increase in number of treatments was primarily due to an increase in the number of treatment days in 2008 and non-acquired treatment growth at existing and new centers and growth through acquisitions. The decrease in the average dialysis revenue per treatment in 2008, as compared to 2007, was primarily due to the impact of some commercial rate compression that occurred in late 2007, decreases in intensity of physician-prescribed pharmaceuticals partially offset by changes in mix and rates of some of our other commercial payors.

Dialysis and related lab services net operating revenues for 2007 increased by approximately \$331 million or 6.9% from 2006. The increase in net operating revenues in 2007 was principally due to an increase in the number of treatments of approximately 5.7% and an increase in the average revenue per treatment of approximately 1.2%. The increase in the number of treatments was primarily attributable to non-acquired annual treatment growth at existing and new centers and growth through acquisitions. Our average dialysis revenue per treatment increase in realized from \$330 in 2006 to \$334 in 2007. This increase in average dialysis revenue per treatment was due primarily to an increase in realized rates from our commercial payors and an increase in the Medicare composite rate, partially offset by a decrease in the government reimbursement for pharmaceuticals associated with the new CMS reimbursement rates for EPO, and a decrease in intensities of physician-prescribed

pharmaceuticals.

The following table summarizes our dialysis and related lab services revenues by source for the year ended December 31, 2008:

	<b>Revenue</b> percentages
Outpatient hemodialysis centers	82%
Peritoneal dialysis and home-based hemodialysis	10%
Hospital inpatient hemodialysis	5%
Laboratory services	3%
Total dialysis and related lab services revenues	100%

In addition to reimbursements for dialysis treatments, the other major component of dialysis and related lab services revenues is the administration of EPO and other pharmaceuticals as part of the dialysis treatment, which represents slightly more than 30% of total dialysis and related lab services revenues.

Approximately 65% of our total dialysis and related lab services revenues for the year ended December 31, 2008 were from government-based programs, principally Medicare, Medicaid, and Medicare Advantage Plans, representing approximately 87% of our total patients. Approximately 35% of our dialysis and related lab services revenues and 13% of our patients are associated with commercial payors. Less than 1% of our dialysis and related lab services payments are due directly from patients. No single commercial payor accounted for more than 5% of total dialysis and related lab services revenues for the year ended December 31, 2008.

On average we are paid significantly more for services provided to patients covered by commercial healthcare plans than we are for patients covered by Medicare, Medicaid or other government plans. Patients covered by employer group health plans transition to Medicare coverage after a maximum of 33 months. As a patient transitions from commercial coverage to Medicare or Medicaid coverage, the payment rates normally decline substantially. As of December 31, 2008, the Medicare ESRD dialysis treatment rates for our patients were between \$149 and \$165 per treatment, or an overall average of \$157 per treatment, excluding the administration of separately billed pharmaceuticals. Medicare payment rates are insufficient to cover our costs associated with providing dialysis treatments, and therefore we lose money on each Medicare treatment.

Our net earnings from dialysis and related lab services are derived from commercial payors, some of which pay at negotiated payment rates and others of which pay based on our usual and customary fee schedule. We are continuously in negotiations with commercial payors for contracted rates and some of these payment rates are under downward pressure as we negotiate these rates with large HMOs and insurance carriers and we expect this trend to continue into 2009. We also expect that we may experience decreases in patient volume as our negotiations with commercial payors continue. If we experience a net overall reduction in our contracted commercial rates as a result of these negotiations, it could have a material adverse effect on our operating results.

Our average dialysis and related lab services revenue per treatment can be significantly impacted by several major factors, including our ability to negotiate acceptable payment rates with contracted and non-contracted commercial payors, changes in the mix and intensities of physician-prescribed pharmaceuticals, government payment policies regarding reimbursement amounts for dialysis treatments and pharmaceuticals, including of such services and changes in the mix of government and non-government payments.

Operating expenses and charges

*Patient care costs.* Dialysis and related lab services patient care costs are those costs directly associated with operating and supporting our dialysis centers and consist principally of labor, pharmaceuticals, medical supplies and operating costs of the dialysis centers. The dialysis and related lab services patient care costs on a per treatment basis were \$230, \$227 and \$229 for 2008, 2007, and 2006, respectively. The \$3 increase in the per treatment costs in 2008 as compared to 2007 was primarily attributable to an increase in labor rates and our labor

hours were negatively impacted during the year as we implemented new federal guidelines. Additionally, we experienced an increase in the operating costs of our dialysis centers driven in part by the number of new centers opened and from centers constructed but pending state and/or federal certification, and an increase in pharmaceutical costs (primarily heparin), partially offset by a decrease in the intensities of physician-prescribed pharmaceuticals.

Dialysis and related lab services patient care costs on a per treatment basis decreased by approximately \$2 in 2007 as compared to 2006. The decrease in the per treatment costs was primarily attributable to decreases in employee benefit costs, reductions in our professional and general liability costs, as well as decreases in the intensities of physician-prescribed pharmaceuticals, partially offset by an increase in labor costs and an increase in the operating costs of our dialysis centers.

*General and administrative expenses.* Dialysis and related lab services general and administrative expenses for the years ended 2008, 2007 and 2006 were approximately \$398 million, \$397 million and \$391 million, respectively. The increase of approximately \$1 million in 2008 as compared to 2007 was primarily due to increases in labor costs and the timing of certain other expenditures, mainly offset by lower integration costs and lower professional fees. The increase in general and administrative expenses of approximately \$6 million in 2007 as compared to 2006, was primarily due to higher labor costs and the timing of certain expenditures, partially offset by lower integration expenditures related to the DVA Renal Healthcare acquisition that were completed by the end of 2007 and lower professional fees for legal and compliance initiatives.

*Depreciation and amortization.* Dialysis and related lab services depreciation and amortization expenses for 2008, 2007 and 2006 were approximately \$210 million, \$189 million and \$171 million, respectively. The increase of approximately \$21 million in depreciation and amortization for dialysis and related lab services in 2008 as compared to 2007 was primarily due to growth through new center developments and expansions and an increase in amortization expense as a result of reductions in the intangible liability associated with the Product Supply Agreement, as discussed below. The increase in depreciation and amortization for 2007 of approximately \$18 million, as compared to 2006 was primarily due to growth through new center developments and expansions.

*Provision for uncollectible accounts receivable.* The provision for uncollectible accounts receivable for dialysis and related lab services was 2.6% for all years presented. The current provision level of 2.6% may increase if we encounter problems with our billing and collection process.

*Product Supply Agreement.* We entered into the Alliance and Product Supply Agreement with Gambro AB and Gambro Renal Products, Inc. on October 5, 2005, in conjunction with our acquisition of DVA Renal Healthcare. The agreement committed us to purchase a significant majority of our hemodialysis products, supplies and equipment at fixed prices through 2015. The agreement was amended on August 25, 2006 (the Amended Product Supply Agreement) to reduce our purchase obligations for certain hemodialysis product supplies and equipment. As a result of the reductions, we recorded a net valuation gain of \$38 million during 2006. This valuation gain represents the difference in the amortized original fair value between the Product Supply Agreement and that of the Amended Product Supply Agreement, as of the effective date of the amendment.

In 2007, we terminated our obligation to purchase certain dialysis machines under the Amended Product Supply Agreement. As a result of that termination we recorded a net valuation gain of \$55 million in 2007. This valuation gain represents the difference in the amortized original fair value of the Amended Product Supply Agreement and that of the Amended Product Supply Agreement as adjusted for the termination of the obligation to purchase certain dialysis machines as of June 30, 2007. We continue to be subject to the Product Supply Agreement s requirements to purchase a significant majority of our hemodialysis non-equipment product supplies, such as dialyzers, from Gambro Renal Products at fixed prices.

## Operating income

Dialysis and related lab services operating income for 2008 decreased by approximately \$50 million as compared to 2007. Operating income in 2007 included a valuation gain of \$55 million on the Product Supply Agreement and \$7 million of insurance settlements relating to Hurricane Katrina as discussed above. Excluding these items, operating income for 2008 would have increased by approximately \$12 million as compared to adjusted operating income for 2007. The increase in the operating income for 2008 as compared to adjusted operating income for 2007 was primarily due to growth in the volume of revenue outpacing increases in certain expenditures. However, operating income for 2008 was negatively affected by certain significant items such as a decrease in our dialysis revenue per treatment, lower intensities of physician-prescribed pharmaceuticals, an increase in labor costs and higher operating costs of our dialysis centers primarily associated with the number of new centers that were opened and from centers constructed but pending state and/or federal certification, an increase in pharmaceutical costs (primarily heparin), and the absence of a Medicare rate increase.

Dialysis and related lab services operating income for 2007 increased by approximately \$164 million as compared to 2006. 2007 and 2006 included valuation gains of \$55 million and \$38 million, respectively, on the product supply agreement. 2007 also included a \$7 million insurance settlement as discussed above. Excluding these items, adjusted operating income for 2007 would have increased by approximately \$140 million as compared to adjusted operating income for 2006. This large increase was driven primarily by growth in both treatments and revenue per treatment, along with labor productivity improvements, and reductions in certain operating expenditures such as benefit and insurance costs, as well as integration expenditures.

## Other Ancillary services and strategic initiatives

	2008	ear ended 2007	2006		
Revenues	\$ 245	\$ 134	\$	82	
Segment loss	\$ (34)	\$ (51)	\$	(27)	

#### Net operating revenues

The ancillary services and strategic initiatives net operating revenues for 2008 increased by approximately \$111 million or 83% as compared to 2007, primarily from growth in our pharmacy business, VillageHealth special needs plans and demonstration projects, our vascular access services business and a full year of operations of HomeChoice Partners, our infusion therapy business, which we acquired in the third quarter of 2007.

The increase in net operating revenues in 2007 of approximately \$52 million or 64% from 2006 was primarily due to growth in our pharmacy business, the acquisition of HomeChoice Partners, and growth in our VillageHealth demonstration projects.

**Operating** expenses

Ancillary services and strategic initiatives operating expenses for 2008 increased by approximately \$93 million from 2007, primarily due to an increase in volume in our pharmacy business, an increase in fixed operating expenses, an increase in labor costs and a full year of operations of our infusion therapy services, partially offset by lower professional fees in our VillageHealth business, as described below.

Ancillary services and strategic initiatives operating expenses for 2007 increased by approximately \$76 million from 2006, primarily due to the acquisition of HomeChoice Partners, volume growth in our pharmacy business, additional operating expenses and professional fees associated with establishing the VillageHealth special needs plans that became effective in early 2007, and higher labor and benefit costs.

## Operating loss

Ancillary services and strategic initiatives operating losses for 2008 decreased by approximately \$17 million from 2007. The decrease in operating losses was primarily due to growth in revenues outpacing increases in operating expenses, primarily associated with our pharmacy business and our vascular access services. Ancillary services and strategic initiatives operating losses for 2007 increased by approximately \$24 million from 2006. The increase in operating losses was primarily related to the cost of establishing the VillageHealth special needs plans.

## **Corporate level charges**

*Stock-based compensation.* Stock-based compensation of approximately \$41 million for 2008 increased by approximately \$7 million from 2007. Stock-based compensation for 2007 increased by approximately \$8 million from 2006. The increases in both periods resulted from increases in both the average grant-date fair value and aggregate quantity, of grants that contributed expense to each of these years.

*Minority interests and equity income, net.* Minority interests and equity income, net, increased by approximately \$1.1 million in 2008, and increased by approximately \$9.7 million in 2007. The increases for both years were primarily due to an increase in new dialysis centers having minority partners, growth in the earnings of our existing dialysis joint ventures and an increase in the number of other non-wholly-owned subsidiaries.

*Debt expense.* Debt expense for 2008, 2007, and 2006 consisted of interest expense of approximately \$215 million, \$243 million, and \$263 million, respectively, amortization of deferred financing costs of approximately \$10 million for each year presented. 2007 and 2006 also included the write-off of approximately \$4 million and \$3 million, respectively, of deferred financing costs associated with the principal prepayments on our term loans. The decrease in interest expense in 2008 as compared to 2007 was primarily attributable to decreases in the LIBOR-based variable interest rates on the unhedged portion of our debt. Our overall weighted average interest rate in 2008 was 5.82% as compared to 6.49% in 2007. The decrease in interest expense in 2007 as compared to 2006 was primarily attributable to lower average outstanding principal balances during 2007 under our Senior Secured Credit Facilities as a result of principal prepayments, and decreases in the LIBOR-based variable interest rates on the unhedged portion of our debt. Our overall weighted average interest rate in 2007 was 6.49% as compared to 6.64% in 2006.

*Other income.* Other income was approximately \$12 million, \$22 million, and \$13 million in 2008, 2007, and 2006, respectively, and consisted principally of interest income. The decrease in other income in 2008 was primarily due to the fact that 2007 other income included gains on the sale of investments of approximately \$6 million resulting from the sale of our NxStage shares as discussed below and a decrease in interest rates as well as lower average cash and investment balances.

*Provision for income taxes.* The provision for income taxes for 2008 represented an effective annualized tax rate of 38.6%, compared with 39.2% and 39.2% in 2007 and 2006, respectively. The decrease in the effective tax rate in 2008 was primarily due to nonrecurring tax benefits associated with transactions occurring in 2008. We currently project the effective income tax rate for 2009 to be in the range of 39.5% to 40.5%.

*Impairments and valuation adjustments.* We perform impairment or valuation reviews for our property and equipment, amortizable intangibles, investments in and advances to third-party dialysis businesses, and our investments in ancillary services and strategic initiatives at least annually and whenever a change in condition indicates that a review is warranted. Such changes include shifts in our business strategy or plans, the quality or structure of our relationships with our partners, or when a center experiences deteriorating operating performance. Goodwill is also assessed at least annually for possible valuation impairment using fair value methodologies. No significant impairments or valuation

adjustments were recognized during the periods presented. These types of adjustments are charged directly to the corresponding operating segment that incurred the charge.

## Accounts receivable

Our accounts receivable balances at December 31, 2008 and 2007 represented approximately 70 and 66 days of revenue, respectively, net of bad debt provision. The relative increase in the days of net revenue in accounts receivable as of December 31, 2008 was a result of growth and slower cash collections. In 2007, we experienced high cash collections, which significantly decreased the number of days of net revenue in our account receivable balances. Accounts receivable balances of 70 days of revenue is more consistent with our past and expected trends.

As of December 31, 2008 approximately \$102 million in unreserved accounts receivable, representing approximately 9% of our total accounts receivable balance, were more than six months old. There were no significant unreserved balances over one year old. Less than 1% of our treatments are classified as patient pay. Substantially all revenue realized is from government and commercial payors, as discussed above.

Amounts pending approval from third-party payors as of December 31, 2008 and 2007, other than the standard monthly processing, consisted of approximately \$39 million and \$31 million, respectively, associated with Medicare bad debt claims, classified as other receivables . Currently, our Medicare bad debt claims are typically paid to us before the Medicare fiscal intermediary audits the claims. However, the payment received from Medicare is subject to adjustment based upon the actual results of the audits. Such audits typically occur one to four years after the claims are filed. As a kidney dialysis provider, our revenue is not subject to cost report settlements, except for potentially limiting the collectibility of these Medicare bad debt claims.

## Liquidity and capital resources

*Available liquidity.* As of December 31, 2008, our cash balance was \$411 million and we had undrawn credit under our Senior Secured Credit Facilities totaling \$250 million, of which approximately \$51 million was committed for outstanding letters of credit. We believe that we will have sufficient liquidity, operating cash flows and access to borrowings to fund our scheduled debt service and other obligations for the foreseeable future. Our primary sources of liquidity are cash from operations and cash from borrowings.

Cash flow from operations during 2008 amounted to \$556 million, compared with \$533 million for 2007. Cash flow from operations in 2008 included cash interest payments of approximately \$223 million and cash tax payments of \$163 million. Cash flow from operations in 2007 included cash interest payments of \$245 million and cash tax payments of \$206 million.

Non-operating cash outflows in 2008 included \$318 million for capital asset expenditures, including \$213 million for new center developments and relocations, and \$105 million for maintenance and information technology. We also spent an additional \$126 million for acquisitions. During 2008, we also received \$43 million from the maturity and sale of investments. However, these proceeds were either used to repurchase other investments or were used to fund distributions from our deferred compensation plans. In addition we received \$48 million associated with stock option exercises and other share issuances and the related excess tax benefits. We also repurchased 4.8 million shares of our common stock for approximately \$233 million. Non-operating cash outflows in 2007 included \$272 million for capital asset expenditures, including \$162 million for new center developments and relocations and \$110 million for maintenance and information technology. We also spent an additional \$127 million for acquisitions. During 2007, we also received \$37 million from the maturity and sale of investments as well as an additional \$127 million for acquisitions. During 2007, we also received \$37 million from the maturity and sale of investments as well as an additional \$88 million associated with stock option exercises and other share issuances and related excess tax benefits. We also repurchased 0.1 million shares of our common stock for approximately \$6 million. During 2008, we acquired a total of 20 dialysis centers, opened 87 new dialysis centers, sold or closed nine centers, merged eight centers into other existing centers, ceased operations at one joint venture in which we owned a noncontrolling interest and added a net one center under management and administrative service agreements. During 2007, we acquired a total of 16 dialysis centers, opened 64 new dialysis centers, sold or closed six centers and discontinued providing management and administrative services to 21 centers. We also acquired a 50% noncontrolling ownership inte

We currently expect to spend approximately \$100 million for general maintenance capital asset expenditures in 2009, and approximately \$250 million for new center development, relocations and center acquisitions depending upon the availability of certain projects and sufficient project returns. We expect to generate approximately \$500 million to \$550 million of operating cash flow in 2009. Our actual expenditures for growth and cash flows in 2009 could vary significantly from these expected amounts.

2008 capital structure changes and other items

Our Senior Secured Credit Facilities are guaranteed by substantially all of our direct and indirect wholly-owned subsidiaries and are secured by substantially all of our and our subsidiary guarantors assets. The Senior Secured Credit Facilities also contain customary affirmative and negative covenants and require compliance with financial covenants, including an interest rate coverage ratio and a leverage ratio that determines the interest rate margins on our term loan A and our revolving line of credit. The Senior Secured Credit Facilities in general also contain limits on the general amount of capital expenditures for internal growth, acquisitions and capital improvements, as described below, as well as limits on the amount of tangible net assets in non-guarantor subsidiaries.

Term Loan A

During 2008, we made mandatory principal payments totaling \$14.9 million on the term loan A. As a result of these principal payments, the outstanding balance on our term loan A as of December 31, 2008 was \$214.4 million and bore interest at LIBOR plus a margin of 1.50%, for an overall weighted average effective rate of 1.97%. The interest rate margin is subject to adjustment depending upon certain financial conditions and could range from 1.50% to 2.25%. Term loan A matures in October 2011 and requires annual principal payments of \$61.3 million in 2009, \$87.5 million in 2010 and \$65.6 million in 2011, respectively.

Term Loan B

As of December 31, 2008, the outstanding balance of our term loan B was \$1.7 billion and bore interest at LIBOR plus a margin of 1.50% for an overall weighted average effective rate of 3.63%, including the impact of our swap agreements. We did not make any principal payments on the term loan B during 2008, nor were we required to. Term loan B matures in October 2012 and requires principal payments of \$1.7 billion in year 2012.

Senior and Senior Subordinated Notes

Our senior and senior subordinated notes, as of December 31, 2008, consisted of \$900 million of 6  $\frac{5}{8\%}$  senior notes due 2013 and \$850 million of 7  $\frac{1}{4\%}$  senior subordinated notes due 2015. The notes are guaranteed by substantially all of our direct and indirect wholly-owned subsidiaries and require semi-annual interest payments in March and September. We may redeem some or all of the senior notes at any time on or after March 15, 2009 and some or all of the senior subordinated notes at any time on or after March 15, 2010.

Interest rate swaps

As of December 31, 2008, we maintained a total of nine interest rate swap agreements with amortizing notional amounts totaling \$790 million. These agreements had the economic effect of modifying the LIBOR-based variable interest rate on an equivalent amount of our debt to fixed rates ranging from 3.08% to 4.70%, resulting in an overall weighted average effective interest rate of 5.54% on the hedged portion of our Senior Secured Credit Facilities, including the term loan B margin of 1.50%. The swap agreements expire in 2009 through 2010 and require quarterly interest payments. During 2008, 2007, and 2006 we accrued net cash (obligations) benefits of approximately (\$4.2) million, \$14.5 million, and \$15.8 million, respectively, from these swaps, which are included in debt expense. We estimate that approximately \$14.3 million of existing unrealized pre-tax losses in other comprehensive income at December 31, 2008 will be reclassified into income in 2009. As of December 31, 2008 and 2007, the total fair value of these swaps was a liability of \$21.9 million and a net

liability of \$0.5 million, respectively. The 2008 and 2007 amounts were primarily included in other long-term liabilities. Also during 2008 and 2007, we recorded approximately \$10.4 million and \$16.0 million, respectively, net of tax, as reductions to other comprehensive income for swap valuation losses, net of amounts reclassified into income.

As of December 31, 2008, approximately 41% of our variable rate debt and approximately 69% of our total debt was economically fixed.

As a result of the swap agreements, our overall weighted average effective interest rate on the Senior Secured Credit Facilities was 3.48%, based upon the current margins in effect of 1.50%, as of December 31, 2008.

At December 31, 2008, our overall average effective interest rate was 5.10%.

#### Stock repurchases

During 2008, we repurchased a total of 4,788,881 shares of our common stock for \$232.7 million, or an average price of \$48.59 per share, pursuant to previously announced authorizations by the Board of Directors. On May 1, 2008, our Board of Directors authorized an increase of an additional \$143.5 million of share repurchases of our common stock. As a result of these transactions the total outstanding authorization for share repurchases as of December 31, 2008 was \$153.5 million. This stock repurchase program has no expiration date.

Stock-based compensation

Under SFAS No. 123(R), stock-based compensation recognized during a period is based on the estimated grant-date fair value of the portion of the stock-based award vesting during that period, adjusted for expected forfeitures. Stock-based compensation recognized in our consolidated financial statements for the years ended December 31, 2008, 2007 and 2006 includes compensation cost for stock-based awards granted prior to, but not fully vested as of, December 31, 2005 and stock-based awards granted thereafter. Shares issued upon exercise of stock awards are generally issued from shares in treasury. We have utilized the Black-Scholes-Merton valuation model for estimating the grant date fair value of stock options and stock-settled stock appreciation rights granted in all prior periods. During 2008, we granted 4,563,350 stock-settled stock appreciation rights with a grant-date fair value of \$50.2 million and a weighted-average expected life of approximately 3.35 years, and also granted 37,819 stock units with a grant-date fair value of \$1.9 million and a weighted-average expected life of approximately 1.1 years.

For the years ended December 31, 2008 and 2007, we recognized \$41.2 million and \$34.1 million, respectively, in stock-based compensation expense for stock options, stock-settled stock appreciation rights, stock units and discounted employee stock plan purchases, which is primarily included in general and administrative expenses. The estimated tax benefits recorded for this stock-based compensation in 2008 and 2007 were \$15.6 million and \$12.8 million, respectively. As of December 31, 2008, there was \$79.6 million of total estimated unrecognized compensation cost related to nonvested stock-based compensation arrangements under our equity compensation and stock purchase plans. We expect to recognize this cost over a weighted average remaining period of 1.4 years.

During the years ended December 31, 2008 and 2007, we received \$35.6 million and \$54.7 million, respectively, in cash proceeds from stock option exercises and \$14.0 million and \$32.8 million, respectively, in total actual tax benefits upon the exercise of stock awards.

Developments in 2008

In July 2008, the Medicare Improvements for Patients and Providers Act for 2008 was passed by Congress. This legislation provides for an increase in the composite rate of 1% in 2009 and in 2010. In addition this

legislation introduces a new payment system for dialysis services beginning in January 2011 whereby ESRD payments will be made under a bundled payment rate which will provide for a fixed rate for all goods and services provided during the dialysis treatment, including laboratory services and the administration of pharmaceuticals. The initial 2011 bundled rate will be set 2% below the payment rate that providers would have received under the historical fee for service payment methodology. Beginning in 2012, a new single bundled payment base rate will be adjusted annually for inflation based upon a market basket index, less 1% of such index. The bundled payment rate will be determined by the Secretary of Health and Human Services, who will have discretion to determine the base payment rate based on the goods and services included in the bundled rate. Dialysis providers will have the option to move fully to the bundled payment system in 2011 or to phase in the payment system over three years.

In February 2008, Baxter Healthcare Corporation proceeded with a recall of heparin, a pharmaceutical used in the treatment of dialysis patients, and ceased further sales. As a result of the recall, there is only one remaining supplier of heparin and the cost to purchase heparin has significantly increased. It is possible that our heparin costs may continue to increase and since there is no separate reimbursement for this drug under Medicare, cost increases have a direct impact on our profitability. An affiliate of Fresenius Medical Care acquired the sole remaining provider of heparin for the U.S. dialysis market. This could negatively impact our access to and pricing for this critical product.

## 2007 capital structure changes and other capital items

During 2007, we made principal payments totaling \$50 million on term loan A and \$400 million on term loan B. The term loan B payment was made from the proceeds of new senior notes as discussed below. These principal payments were prepayments. As a result of the principal prepayments made in 2007 we wrote off a total of \$4.4 million of deferred financing costs, which is included in debt expense.

## Term Loan A

On February 27, 2007, our interest rate margin on term loan A was reduced by 0.25% as a result of our achieving certain financial ratios as defined in the Senior Secured Credit Facilities. At December 31, 2007, our term loan A bore interest at LIBOR plus a margin of 1.50%, for an overall effective rate of 6.35%. The interest rate margin is subject to adjustment depending upon certain financial conditions and could range from 1.50% to 2.25%.

## Term Loan B

On February 23, 2007, we amended and restated our existing Senior Secured Credit Facilities to, among other things, reduce the interest rate margin on term loan B by 0.50%, and to amend certain financial covenants. At December 31, 2007, the amended term loan B bore interest at LIBOR plus a margin of 1.50%, for an overall effective rate of 5.80%, including the impact of our swap agreements, except for the forward interest rate swap agreements. Other terms that were changed included the amount by which we can elect to increase the revolving and term loan commitments from \$500 million to \$750 million and certain limitations on purchases, redemptions or acquisitions of capital stock, the payment of dividends and distributions in cash. Further, limitations on capital expenditures for internal growth will not apply during the periods in which our leverage ratio is less than 3.5:1. We incurred financing costs of \$1.8 million which were deferred and also expensed \$0.2 million of other costs in connection with this transaction.

Senior and Senior Subordinated Notes

On February 23, 2007, we issued \$400 million of  $6^{5}/8\%$  senior notes due 2013 in a private offering, realizing \$405 million in proceeds, which included a \$5 million premium, and incurred \$2.7 million in related deferred financing costs. These senior notes are part of the same series of debt securities as the \$500 million aggregate principal amount of  $6^{5}/8\%$  senior notes that were issued in March 2005. Our effective interest rate for

the \$400 million of  $6^{5}/8\%$  senior notes is 6.45%. The senior notes are guaranteed by substantially all of our direct and indirect wholly-owned subsidiaries and require semi-annual interest payments which began March 15, 2007. The senior notes may be redeemed by us in whole or part at any time on or after March 15, 2009, at certain specified prices. We used \$400 million of these proceeds to pay down our term loan B as discussed above.

### NxStage agreement

In February 2007 we entered into a National Provider Agreement with NxStage, Inc. As a part of the agreement, we purchased outright all of our NxStage System One equipment then in use for \$5.1 million, and have been purchasing a majority of our home-based hemodialysis equipment and supplies from NxStage. In connection with the provider agreement, we purchased two million shares of NxStage common stock in a private placement offering for \$20 million, representing an ownership position of approximately 7%. We subsequently sold our NxStage Inc. shares in the second and third quarters of 2007 for approximately \$25.9 million and recognized a pre-tax gain of \$5.9 million or \$3.6 million after tax. This pre-tax gain is included in other income.

### Other stockholder items

On May 29, 2007, our stockholders approved an amendment to our Amended and Restated Certificate of Incorporation, to increase the number of shares of authorized common stock from 195,000,000 to 450,000,000 shares. Our stockholders also approved an amendment and restatement of our Employee Stock Purchase Plan to increase the number of shares of common stock available for issuance under that plan by 800,001 shares, and approved an amendment and restatement of our 2002 Equity Compensation Plan to increase the number of shares of common stock available for issuance under that plan by 6,000,000 shares and, among other things, to remove certain available share recycling features, to change the limit on the maximum number of shares of common stock that may be subject to awards granted to any single recipient in any consecutive twenty-four month period so that it applies only to awards of stock options and stock appreciation rights, and to provide additional exceptions from the three year minimum vesting period generally applicable to grants of restricted stock units and other full share awards.

#### Interest rate swaps

As of December 31, 2007, we maintained a total of nine interest rate swap agreements, with amortizing notional amounts totaling \$968 million. These agreements had the economic effect of modifying the LIBOR-based variable interest rate on an equivalent amount of our debt to fixed rates ranging from 3.08% to 4.27%, resulting in a weighted average effective interest rate of 5.37%, on the hedged portion of our Senior Secured Credit Facilities, including the term loan B margin of 1.50%. The swap agreements expire in 2009 through 2010 and require quarterly interest payments. In addition, we also maintained two forward interest rate swaps with notional amounts totaling \$200 million that went effective on September 30, 2008.

As of December 31, 2007, the interest rates were economically fixed on approximately 50% of our variable rate debt and approximately 74% of our total debt.

As a result of the swap agreements, at December 31, 2007 our overall weighted average effective interest rate on our Senior Secured Credit Facilities was 5.90%, based upon the current margins in effect of 1.50%, and our overall average effective interest rate was 6.37%.

## Off-balance sheet arrangements and aggregate contractual obligations

In addition to the debt obligations reflected on our balance sheet, we have commitments associated with operating leases, letters of credit and our investments in third-party dialysis businesses. Substantially all of our facilities are leased. We also have potential acquisition obligations for several jointly-owned centers and for

some of our non-wholly-owned subsidiaries in the form of put provisions, which are exercisable at the third-party owners future discretion within specified periods as outlined in each specific put provision. These put provisions, if exercised, would require us to purchase the third-party owners interests at either the appraised fair market value or a predetermined multiple of earnings or cash flow attributable to the equity interest put to us, which is intended to approximate fair value. We have estimated the fair values of the interests subject to these put provisions based upon either a predetermined multiple of earnings, or the higher of a liquidation value or an average multiple of earnings determined by historical earnings, patient mix and other performance indicators, as well as other factors. The estimate of the fair values of the interests subject to these put provisions is a critical accounting estimate that involves significant judgments and assumptions and may not be indicative of the actual values at which these obligations may ultimately be settled in the future, which could vary significantly from our current estimates. The estimated fair values of the interests subject to these put provisions may be settled will vary depending upon market conditions including potential purchasers access to the credit and capital markets, which can impact the level of competition for dialysis and non-dialysis related businesses, the economic performance of these businesses and the restricted marketability of the third-party owners interests. For additional information, see Note 21 to the consolidated financial statements.

We also have potential cash commitments to provide working capital advances as needed to several other dialysis centers in which we either own a noncontrolling interest, or which are wholly-owned by third parties, as well as to physician owned vascular access clinics that we operate under management and administrative services agreements.

The following is a summary of these contractual obligations and commitments as of December 31, 2008 (in millions):

	Less Than 1 year		1-3 years	3-5 years		After 5 years		Total	
Scheduled payments under contractual obligations:									
Long-term debt	\$	72	\$156	\$2,	,607	\$	850	\$3	,685
Interest payments on senior and senior subordinated notes		121	243		213		92		669
Capital lease obligations		1	1		1		3		6
Operating leases		194	333		257		393	1	,177
	\$	388	\$ 733	\$ 3,078		\$ 1,338		\$ 5,537	
Potential cash requirements under existing commitments:									
Letters of credit	\$	51	\$	\$		\$		\$	51
Acquisition of dialysis centers under put provisions		127	64		61		39		291
Pay-fixed swaps potential obligations		14	8						22
Working capital advances		16							16
	\$	208	\$ 72	\$	61				