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If we are unable to attract and retain skilled medical, technical and engineering personnel, or if legislative, union, or other labor-related activities or changes result in significant increases in our operating costs or decreases in productivity, we may be unable to manage our growth or continue our technological development.

Our continued growth in the health care business will depend upon our ability to attract and retain skilled workforce, including highly skilled nurses and other medical personnel. Competition for those employees is intense and shortages for these sought-after employees, such as nurses, or skilled engineers and research and development personnel, may increase our personnel and recruiting costs and/or impair our reputation for production of technologically advanced products. Moreover, we believe that future success in the provider business will be significantly dependent on our ability to attract and retain qualified physicians to serve as employees of or consultants to our health care services businesses.

Our health care products business depends on the development of new products, technologies and treatment concepts to be competitive, and for that we need to attract the best and most talented people, especially in research and development. Additionally, in recruiting, employing and retaining personnel, we may be exposed to increasing risks relating to various labor and staffing laws, legislative, union, or other labor-related activities or changes. Further, these factors could impact the integration of acquired companies into our operations, which could increase our costs, decrease our productivity and prevent us from realizing synergies from acquisitions. If we are unable to manage the risks above, then our growth and results of operations could be adversely impacted.

Risks relating to our financial situation:

Risks relating to taxation and accounting

There are significant risks associated with estimating the amount of health care service revenues that we recognize that could impact the timing of our recognition of revenues or have a significant impact on our operating results and financial condition.

There are significant risks associated with estimating the amount of revenues from health care services that we recognize in a reporting period.

- The billing and collection process is complicated due to a number of factors including insurance coverage changes, geographic coverage differences, differing interpretations of plan benefits and managed care contracts, and uncertainty about reimbursement from payers with whom we are not contracted.
- Laws and regulations governing Medicare, Medicaid and other federal programs are extremely complex, changing and subject
 to interpretation.
- Determining applicable primary and secondary coverage for an extensive number of patients at any point in time, together with the changes in patient coverage that occur each month or changes in plan benefits, requires complex, resource-intensive processes. Errors in determining the correct coordination of benefits may result in refunds to payors.
- The complexity of estimating revenues from a primary payor also brings complexity to estimating revenues from secondary payors and patients.
- Collections, refunds and payor retractions may continue to occur for up to three years or longer after services are provided.

If our estimates of revenues are materially inaccurate, it could impact the timing and amount of our recognition of revenues and have a significant impact on our operating results and financial condition. For further information, see "Risks Relating to internal control and governance – We have identified material weaknesses in our internal control over financial reporting that could, if not remediated, adversely affect our ability to accurately report our financial condition and results of operations" as well as "Item 15B. Management's annual report on internal control over financial reporting" below.

Diverging views of fiscal authorities could require us to make additional tax payments.

We are subject to ongoing tax audits in Germany, the U.S. and other jurisdictions. We could potentially receive notices of unfavorable adjustments and disallowances in connection with certain of these audits. If we are unsuccessful in contesting unfavorable determinations we could be required to make additional tax payments, which could have a material adverse impact on our business, financial condition and results of

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operations in the relevant reporting period. See Item 5, "Operating and financial review and prospects - IV. Financial position."

A dependency on the payment behavior and decision-making of our business partners can affect the collectability of accounts receivable.

Our health care product business and our dialysis services business differ across the regions in which we operate. In many cases, our products and services are paid, either directly or indirectly, by government institutions. We believe the risk of default from a government payor is generally low to moderate worldwide which could, however, prove to be wrong. On a country level, the payor base is characterized by distinct customer or payor groups which can range in volume from a few customers to a considerable amount of customer types which have varying levels of risk associated with default or non-payment of receivables as well as risks for dependencies based upon the competition within low volume customer base environments. In certain cases, a resulting dependency on the payment behavior and decision-making of our business partners can affect the collectability of accounts receivable and can adversely affect our business, results of operations and financial condition. Our measures aiming to mitigate these risks by actively negotiating long-term contracts with major customers, targeted marketing activities, developing new product and pricing models as well as improving the quality of our services and products, could be insufficient or ineffective.

Risks relating to our securities

Our indebtedness may limit our ability to pay dividends or implement certain elements of our business strategy.

At December 31, 2019, we had consolidated debt (including lease liabilities) of €13,782 M and consolidated total shareholders' equity of €13,227 M. Our debt could have significant consequences to our operations and our financial condition. For example, it could require us to dedicate a substantial portion of our cash flow from operations, as well as the proceeds of certain financings and asset dispositions, to payments on our indebtedness, thereby reducing the availability of our cash flow and such proceeds to fund working capital, capital expenditures and for other general corporate purposes.

In October 2012, we entered into a syndicated Credit Agreement, which was amended in November 2014 as well as in July 2017 (the "Amended 2012 Credit Agreement"). Our Amended 2012 Credit Agreement, the indentures relating to our senior notes (generally referred to as "Bonds" in this report and in our consolidated financial statements) and our accounts receivable securitization program (the "A/R Facility" or the "Accounts Receivable Facility") include covenants that require us to maintain certain financial ratios or meet other financial tests. Under our Amended 2012 Credit Agreement and the A/R Facility, we are obligated to maintain our consolidated leverage at or below an established maximum ratio of consolidated net funded debt to consolidated EBITDA, as these terms are defined in the respective financing agreements.

Our Amended 2012 Credit Agreement and the indentures related to our Bonds include other covenants which, among other things, restrict or could have the effect of restricting our ability to dispose of assets, incur debt, pay dividends and other restricted payments, create liens or make investments or acquisitions. These covenants may otherwise limit our activities. The breach of any of the covenants could result in a default and acceleration of the indebtedness under the credit agreement or the indentures, which could, in turn, create additional defaults and acceleration of the indebtedness under the agreements relating to our other long-term indebtedness which would have an adverse effect on our business, financial condition and results of operations.

Fresenius SE owns 100% of the shares in the General Partner of our Company and is able to exercise management control of FMC-AG & Co.

Fresenius SE owns 31.65% of our outstanding shares, excluding treasury shares that we held, as of February 11, 2020. Fresenius SE also owns 100% of the outstanding shares of Management AG, the General Partner of the Company. As the sole shareholder of the General Partner, Fresenius SE has the sole right to elect the supervisory board of the General Partner which, in turn, appoints the General Partner's Management Board. The Management Board of the General Partner is responsible for the management of the Company. Through its ownership of the General Partner, Fresenius SE is able to exercise de facto management control of FMC-AG & Co. KGaA, even though it owns less than a majority of our outstanding voting shares. Such de facto control limits public shareholder influence on management of the Company and precludes a takeover or change of control of the Company without Fresenius SE's