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You should consider carefully the risks and uncertainties described below in addition to the other information included or incorporated by reference in this Annual Report on Form 10-K in evaluating our company and our business. Our future operating results involve a number of risks and uncertainties, and actual events or results may differ materially from those discussed in this Annual Report on Form 10- K. Factors that could cause or contribute to such differences include, but are not limited to, the factors discussed below, as well as those factors discussed elsewhere herein. Any of these factors, in whole or in part, could materially and adversely affect our business, financial condition, operating results, prospects, and stock price. RISKS RELATED TO OUR BUSINESS AND INDUSTRY Because our business lines are highly attractive, they are also highly competitive. Our failure to successfully execute certain strategies within this competitive environment could have a material negative impact on our future growth and profitability The companion animal healthcare industry is highly competitive, and we anticipate increasing levels of competition from both existing competitors and new sector entrants given our performance and the industry's strong growth and returns. Our ability to maintain or enhance our growth rates and our profitability depends on our successful execution of many elements of our strategy, including: • Developing, manufacturing, and marketing innovative new or improved and cost competitive in-clinic laboratory analyzers that drive sales of IDEXX VetLab instruments, grow our installed base of instruments, and increase demand for related recurring sales of consumable products, services, and accessories; • Developing and introducing new or improved innovative diagnostic tests and services for both our reference laboratories and in- clinic applications that provide valuable medical information to our customers and effectively differentiate our products and services from those of our competitors; • Developing and introducing new or improved innovative, data- insightful software solutions that enable our veterinary customers to improve practice management and efficiency, staff productivity, and client communications and that increase the value to our veterinary customers of our other companion animal products and services by enhancing the integration of the information and transactions of these products and services and supporting the interpretation and management of diagnostic information derived from these products and services; • Maintaining premium pricing, including by effectively implementing price increases, for our differentiated products and services through, among other things, effective communication and promotion of the value of our products and services in an environment where many of our competitors promote, market, and sell lesser offerings at prices lower than ours; • Providing our veterinary customers with the medical and business tools, information, and resources that enable them to grow their practices and increase utilization of our diagnostic products and services, through increased pet visits, use of preventive care protocols, enhanced practice of real-time care, and improved practice efficiency; • Achieving cost improvements in our worldwide network of reference laboratories by implementing global best practices, including lean processing techniques, incorporating technological enhancements, including laboratory automation and a global laboratory information management system, employing purchasing strategies to maximize leverage of our global scale, increasing the leverage of existing infrastructure and consolidating testing in high volume laboratory hubs; • Achieving cost improvements in the manufacture and service of our inclinic laboratory analyzers by employing the benefits of economies of scale in both negotiating supply contracts and leveraging manufacturing overhead, and by improving reliability of our instruments; • Continuing to expand, develop, and advance the productivity of our companion animal diagnostic sales, marketing, customer support, and logistics organizations in the U. S. and international regions in support of, among other things, our all-direct sales strategies; • Attracting, developing, and retaining key leadership and talent necessary to support all elements of our strategy , which is challenging due to the increasingly competitive and tight labor markets in which we operate, as well as public health issues, including pandemics, such as the COVID-19related pandemic impacts on the workforce; • Strengthening our sales and marketing activities to continue to grow our profitability both in and outside the U. S.; • Identifying, completing, and integrating acquisitions that enhance our existing businesses, create new businesses for us or expand the geographic areas in which we do business; • Continuing to incorporate AI, machine learning, and automation into our products and services and associated business processes, such as **customer support and software development**; • Developing and implementing new technology and licensing strategies; and • Continuing to effectively manage our growth and expansion on a global scale through, among other things, designing and implementing cost- effective improvements to our processes, procedures, and infrastructure. If we are unsuccessful in implementing and executing on some or all of these strategies, our rate of growth or profitability may be negatively impacted. Our dependence on third- party suppliers could limit our ability to sell certain products or negatively affect our operating results We rely on third- party suppliers to provide components and raw materials (including biological materials) for our manufactured products, manufacture some of the products that we sell, and perform certain services, including package- delivery services. Actions taken by third- party suppliers in operating their business, as well as any disruptions to their business operations (or their suppliers' business operations), could disrupt our supply chain or operations and materially negatively impact our ability to supply the market, substantially decrease sales, lead to higher costs, and damage our reputation with our customers. Longerterm disruptions could potentially result in the permanent loss of our customers, which could reduce our recurring revenues and long- term profitability. Our supply chain and our cost of goods also may be adversely impacted by unanticipated price increases due to factors such as inflation (including wage inflation), supply restrictions beyond our control or the control of our suppliers, or regulatory requirements regarding the importation, exportation, composition, or production processes of the goods or materials provided by our suppliers. If current suppliers fail to supply sufficient goods or materials that comply with applicable regulatory requirements to us on a timely basis, or at all, or are unable to comply with any due diligence requests that

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may be required pursuant to applicable law or regulation, we could experience inventory shortages and disruptions in our supply
of goods or materials. For examples of some of the events that could result in disruption to our supply chain or operations, and
negatively impact our operating results, refer to "Various U. S. and foreign government regulations could limit or delay our
ability to market and sell our products or otherwise negatively impact our business, "" We are increasingly dependent on the
continuous and reliable operation of our information technology systems, and a disruption of these systems or significant
security breaches could adversely affect our business" and "Factors and events beyond our control could disrupt our operations,
supply chain, and logistics network and adversely affect our business" below. In addition, we currently purchase many
products, components, and materials from sole or single sources, such as Ortho. Some of these products are proprietary and,
therefore, cannot be readily or easily replaced by alternative sources. These products, components, and materials are used in a
majority of our instruments, including our Catalyst Dx, Catalyst One, ProCyte Dx, and ProCyte One analyzers; consumables and
accessories used in our instruments; livestock and poultry diagnostic tests, dairy testing products, and water testing products.
Even if products, components, and materials were to become available to us from alternative suppliers, we likely would incur
additional costs and delays in identifying or qualifying replacement materials, and there can be no assurance that replacements
would be available to us on acceptable terms, or at all. In certain cases, we may be required to obtain regulatory approval to use
alternative suppliers, and this process of approval could delay production of our products or development of product candidates
indefinitely. We seek to mitigate sole and single-source suppliers risks on a risk-prioritized basis and in a variety of ways,
including, when possible, by identifying and qualifying alternative suppliers, developing applicable in-house manufacturing
capabilities and expertise, and entering into escrow arrangements for manufacturing information for certain single or sole-
sourced products. We also seek to enter into long- term contracts that provide for an uninterrupted supply of products at
predictable or fixed prices. However, there can be no assurance that we will successfully implement any of these mitigating
activities or that, if implemented, any of them will be effective in preventing any delay or other disruption in our ability to
supply our customers. In addition, suppliers may decline to enter into long- term contracts for any number of reasons, which
would require us to purchase products, components, or raw materials via short- term contracts or on a purchase order basis.
There can be no assurance that suppliers with which we do not have long-term contracts will continue to supply our
requirements, will always fulfill their obligations under those contracts, or will not experience disruptions in their ability to
supply our requirements. In cases where we purchase sole and single-source products, components, or raw materials under
purchase orders, we are more susceptible to unanticipated cost increases or changes in other terms of supply. In addition, under
some contracts with suppliers we have minimum purchase obligations, and our failure to satisfy those obligations may result in
loss of some or all of our rights under these contracts or require us to compensate the supplier. If we are unable to obtain
adequate quantities of products, components, or raw materials in the future from sole and single-source suppliers, or if such sole
and single-source suppliers are unable to obtain the components or other materials required to manufacture the products, we
may be unable to supply our customers, which could have a material adverse effect on our results of operations and damage
our reputation, and any longer- term disruptions could potentially result in the permanent loss of customers, which could
reduce our recurring revenues and long- term profitability. Our biologic products are complex and difficult to manufacture,
which could negatively affect our ability to supply our customers Many of our rapid assay, livestock and poultry diagnostic,
water, and dairy products are biologic products that include biological materials, such as antibodies, cells, and sera.
Manufacturing biologic products is highly complex due to the inherent variability of biological materials and the difficulty of
controlling the interactions of these materials with other components of the products, samples, and the environment. There can
be no assurance that we will be able to maintain adequate sources of biological materials or that we will be able to consistently
manufacture biologic products that satisfy applicable product release criteria and regulatory requirements. Further, products that
meet release criteria at the time of manufacture may fall out of specification while in customer inventory, which could require us
to incur expenses associated with recalling products and providing customers with new products, either of which could damage
customer relations and our reputation. Our inability to produce or obtain necessary biological materials or to successfully
manufacture biologic products that incorporate such materials could result in our inability to supply our customers with these
products, which would have an adverse effect on our results of operations and damage our reputation. Issues in the use of AI
in our product offerings may result in reputational harm or liability We have built, and expect to continue to build, AI
into many of our product and service offerings, and we expect this element of our business to grow. We envision a future
in which responsible AI operating in our devices, applications, and the cloud, helps our customers be more productive in
their business activities and interactions with consumers. As with many disruptive innovations, AI presents risks and
challenges that could affect its adoption, and therefore our business. AI algorithms and models may be flawed. Datasets
may be insufficient or contain information that is non-representative, infringing, or otherwise subject to legal challenge.
Potential government regulation related to AI use may also foreclose certain areas of AI use, cause us to modify how we
use AI, and increase the burden and cost of research and development in this area, and failure to properly remediate AI
usage issues may cause public confidence in AI to be undermined, which could slow adoption of AI in our offerings. The
rapid evolution of AI will require the application of resources to develop, test, and maintain our products and services to
help ensure that AI is implemented in a manner to minimize unintended, harmful impact and to comply with applicable
law. Furthermore, over the last year, there have been multiple class action lawsuits filed against large language model
developers in the Northern District of California, the Southern District of New York, and the Middle District of
Tennessee concerning alleged copyright and other intellectual property violations with respect to the information used to
train AI models. The outcomes of these litigations may impair our ability to provide our AI technologies. Various U. S.
and foreign government regulations could limit or delay our ability to market and sell our products or otherwise negatively
impact our business As a global business, we sell products and services in more than 175 countries and operate in an
increasingly complex legal and regulatory environment. In the U.S., the manufacture and sale of certain of our products are
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regulated by federal agencies, such as the USDA, the FDA, and the EPA. Our diagnostic tests for animal health applications that
involve the detection of infectious diseases, including most rapid assay canine and feline SNAP tests and livestock and poultry
diagnostic tests, must be approved by the USDA prior to sale in the U. S. Our dairy testing products, as well as the manufacture
and sale of our OPTI line of human point- of- care electrolytes and blood gas analyzers, require approval by the FDA before
they may be sold commercially in the U. S. The methods used by our water testing products must be approved by the EPA, as a
part of its water quality monitoring program, before they can be used by customers in the U. S. Delays in obtaining regulatory
approvals for new products or product upgrades could have a negative impact on our growth and profitability. We are also
subject to chemical regulation in the U. S., such as California's Proposition 65, which requires businesses to provide warnings
to California residents about significant risk of exposures to chemicals in products that are known to cause cancer, birth defects,
or other reproductive harm. In addition, governmental authorities in the U. S. are increasingly focused on preventing
environmental contamination from per- and polyfluoroalkyl substances ("PFAS"), which may be contained in certain IDEXX
products. For example, the state of current law in Maine will requires require reporting of intentionally added PFAS in
products beginning in January 2025, and the sale in Maine of any product containing intentionally- added PFAS will be
prohibited after January 1, 2030 (subject to certain exceptions to be promulgated by the Maine Department of Environmental
Protection). In addition, federal and state governments and agencies are in various stages of considering and / or implementing
laws and regulations requiring the reporting, restriction and / or phase- out of PFAS in products. The manufacture, import, and
sale of our products, as well as our research and development processes, are subject to similar and sometimes more stringent
laws in many foreign countries. For example, the European Union regulates the use of certain substances that we currently use in
our products or processes. These regulations include, but are not limited to, the Biocidal Products Regulation, which requires the
use of approved biocides in our products prior to being manufactured, used, or sold in the European Union; the European
Regulation for Registration, Evaluation, Authorization and Restriction of Chemical Substances, or REACH, which regulates and
restricts the use of chemicals in the European Union; the Restriction of Hazardous Substances ("RoHS") Directive, which
regulates and restricts certain hazardous substances in electrical and electronic equipment; the Electromagnetic Compatibility
Directive; and the Waste Electrical and Electronic Equipment Directive. In addition, European Union regulatory authorities and
certain European countries are contemplating regulations to restrict and phase- out PFAS. Compliance with these and similar
laws, directives and regulations in the U. S. and abroad may require registration of the applicable substances, performance of
due diligence across our supply chain and reporting thereon, and / or the redesign or reformulation of our products, and may
reduce or eliminate the availability of certain parts and components used in our products and services or lead us to change our
suppliers in the event our suppliers are unable to comply with our due diligence requests or the applicable regulations in a timely
and cost- effective manner. In extreme situations, compliance with these laws, directives and regulations may require us to
eliminate or discontinue the use of a part or component in one or more products, but the redesign or reformulation of such
products without such parts or components may not be possible, or cause us to relocate the production of certain products.
Any redesign or reformulation, change in our suppliers, or restrictions in our supply of parts and components, or relocation
may negatively affect the availability or performance of our products and services, add testing lead- times for products and
reformulated products, reduce our margins, result in additional costs, or have other similar effects. Any inability to redesign or
reformulate one or more of our products may preclude us from marketing and selling such products in the applicable regions. In
addition, the costs to comply with these regulations may be significant. Any of these could adversely affect our business,
financial condition, or results of operations. These legal and regulatory requirements are complex and subject to change, and we
continue to evaluate their impact. In addition, some foreign governments require us to register or certify our products before they
can be distributed or sold, and these product registration requirements, which vary among the applicable jurisdictions and
change from time to time, are often complex and require us to engage in lengthy and costly processes and provide confidential,
proprietary information about those products to foreign regulatory agencies. For example, compliance with extensive country-
specific regulatory processes is required in connection with importing, marketing, and selling our diagnostic products in Japan,
Germany, Canada, Brazil, the Netherlands, China, and many other countries. There can be no assurance that we will be able to
obtain or maintain any product registration required by one or more foreign governments. Any inability to obtain or maintain a
required product registration in a jurisdiction could adversely affect our ability to market and sell the applicable product in that
jurisdiction, which could have a negative effect on our business, financial condition, and results of operations. There can also be
no assurance that confidential, proprietary information provided to foreign regulatory agencies may not be accessed by
unauthorized persons or otherwise stolen, which could negatively impact our ability to protect our proprietary rights in our
innovative products and our future success. For more information about the risks related to the protection of our proprietary
rights in our products and services, refer to "Our success is heavily dependent on our continued differentiated product and
service innovation" below. There has been a recent focus on laws and regulations related to artificial intelligence,
including the current U. S. presidential administration, the U. S. Congress, and U. S. regulators, which cover, among
other things, algorithm accountability, privacy, and transparency. For example, the Biden Administration issued an
Executive Order aimed at establishing new standards for AI safety and security, privacy, consumer and employee
protection and innovation and competition associated with the use of AI. Further, use of artificial intelligence and
machine learning may be subject to laws and evolving regulations regarding, among other things, data bias and anti-
discrimination. For example, the Federal Trade Commission ("FTC") enforces consumer protection laws such as
Section 5 of the FTC Act, which prohibits unfair and deceptive practices. AI- related legislation has also been introduced
in a number of U. S. state legislatures. In December 2023 the European Parliament and Council reached agreement on
the European Union Artificial Intelligence Act, which will establish requirements for the provision and use of products
that leverage artificial intelligence, machine learning, and similar technologies, and is expected to take effect in stages
throughout 2025 and 2026. Additionally, other countries have proposed legal frameworks to regulate artificial
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intelligence, which is a trend that may continue to increase. Any failure or perceived failure by us to comply with such
requirements could have an adverse impact on our business. We are also subject to a variety of federal, state, local, and
international laws and regulations governing our global business practices. For example, jurisdictions in which we operate
prohibit bribery and corruption, anti- competitive behavior, and money laundering; impose trade compliance requirements and
restrictions, such as prohibitions on doing business with certain entities or individuals; determine rules impacting the importation
and exportation of our products; and regulate immigration and travel. These legal, regulatory, and sometimes politically
motivated requirements differ among jurisdictions around the world and are rapidly changing and increasingly complex. The
costs associated with compliance with these legal and regulatory requirements and adjusting to changing legal and political
environments are significant and likely to increase in the future. Any failure by us to comply with applicable legal and
regulatory requirements, or to adjust to changing legal and political environments, could result in fines, penalties, and sanctions;
product recalls; suspensions or discontinuations of, or limitations or restrictions on, our ability to design, manufacture, market,
import, export or sell our products; and damage to our reputation. Any of these could negatively impact our business. We
believe our future success significantly depends on our ability to continue, on a cost- effective and timely basis, to enhance our
existing differentiated product and service offerings, to continue to incorporate AI, machine learning and automation into
our products and services and associated business processes and to develop and introduce new and innovative differentiated
products and services. As a result, we invest substantial funds and efforts into R & D, investigating new products and
technologies being developed by third parties, and obtaining certain such new products and technologies through licenses or
acquisitions. There can be no assurance that our R & D, licensing, or acquisition efforts will achieve expected results, when or
whether any of our products or services now under development will be launched, or whether we may be able to develop,
license or otherwise acquire new products or technologies or successfully incorporate AI capabilities into our products,
services or associated business processes. We also cannot predict whether any product or service offering, once launched, will
achieve market acceptance, or achieve sales and revenue consistent with our expectations. We rely on a combination of patent,
trade secret, trademark, and copyright laws to protect our proprietary rights. We also license patents and technologies from third
parties to enable the use of third- party technologies in the development, production, and provision of our products and services.
If we do not have adequate protection of our proprietary rights or are unable to license third- party patents and technologies on
reasonable terms, our business may be adversely affected by competitors who utilize substantially equivalent technologies to
compete with us. We cannot ensure that we will obtain issued patents, that any patents issued or licensed to us will remain valid,
or that any patents owned or licensed by us will provide protection against competitors with similar technologies. Even if our
patents cover products or services sold by our competitors, the time and expense of litigating to enforce our patent rights could
be substantial and could have an adverse effect on our results of operations. In addition, expiration of patent rights could result
in substantial new competition for products or services previously covered by those patent rights. In the past, we have received
notices claiming that our products or services infringe third- party patents, and we may receive such notices in the future. Patent
litigation is complex and expensive, and the outcome of patent litigation can be difficult to predict. We cannot ensure that we
will win a patent litigation case or negotiate an acceptable resolution of such a case. If we lose, we may be prohibited from
selling certain products or services and / or we may be required to pay damages and / or ongoing royalties as a result of the
lawsuit. Any such result could have an adverse effect on our results of operations. Increased competition from and technological
advances by our competitors could negatively affect our operating results We face intense competition, and we expect that
future competition will become even more intense as new products, services and technologies become available, the use of AI
and machine learning expands, and new competitors enter the space. Our competitors in the veterinary diagnostic sector in the
United States and abroad include companies that develop, manufacture, and sell veterinary diagnostic tests and commercial
veterinary reference laboratories, certain large and well-funded animal health pharmaceutical companies, as well as corporate
hospital chains that operate reference laboratories that serve both their hospitals and unaffiliated hospitals, such as VCA Inc.,
which is wholly owned by Mars, Incorporated, another operator of corporate hospital chains. Consolidation among our
competitors and our customers may intensify the competition we face. While we believe that our offerings are competitively
differentiated due to our innovative products and services (such as the IDEXX SDMA test and VetConnect Plus) that offer an
integrated, comprehensive diagnostic solution and the quality of our technical and customer service, there can be no assurance
that increased consolidation among our competitors or customers (as well as any resulting reference laboratory vertical
integration among our customers) would not have a negative impact on our ability to compete successfully. For more
information regarding the risks presented by consolidation and reference laboratory vertical integration among our customers,
refer to "Consolidation in our customer base, including through increased corporate hospital ownership, and prevalence of
buying consortiums could negatively affect our business" below. Competition could negatively affect our sales and profitability
in a number of ways. New competitors may emerge through the development of innovative new technology (such as the use of
AI and machine learning), the acquisition of rights to use existing technologies or the use of existing technologies when
patents protecting such existing technologies expire. New or existing competitors may introduce new, innovative, and
competitive products and services more quickly, which successfully and effectively, and these products and services could
be superior, or be perceived by our customers to be superior, to our products and services or lead to the obsolescence of one or
more of our products or services. Business combinations and mergers among our competitors may result in competitors that are
better positioned to create, market, and sell more compelling product and service offerings. While an important aspect of our
strategy is to continue, on a cost- effective and timely basis, to enhance our existing products and services (including through
the incorporation of AI capabilities) and to develop and introduce new and innovative products and services, there can be no
assurance that we will be able to successfully develop or introduce such products and services or that those products or services
will be superior to our competitors' products or services or otherwise achieve customer acceptance. Some of our competitors and
potential competitors may choose to differentiate themselves by offering products and services perceived in the eyes of
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customers as similar, at substantially lower sales prices, which could have an adverse effect on our results of operations through loss of sales and / or revenues or a decision to lower our own sales prices to remain competitive. In addition, our ability to attract and retain customers depends on the effectiveness of our customer marketing and incentive programs, and multiple competitors could bundle product and service offerings through co- marketing or other arrangements, which could enhance their ability to compete with our broad product and service offerings. Certain of our competitors and potential competitors, including large diagnostic and pharmaceutical companies, also have substantially greater financial and managerial resources than us, as well as greater experience in manufacturing, marketing, research and development, and obtaining regulatory approvals than we do. Veterinarians are our primary customers for our CAG products and services, and the veterinary services industry in the U.S. and abroad has been consolidating at an accelerating rate in recent years. In the United States, the number of owners of veterinary hospitals has been declining, and an increasing percentage of veterinary hospitals are owned by corporations that are in the business of acquiring veterinary hospitals and / or opening new veterinary hospitals nationally or regionally. Major corporate hospital owners in the U.S. include Mars, Incorporated (owner of Banfield Pet Hospitals, Blue Pearl Veterinary Partners, Pet Partners and VCA Inc.), and National Veterinary Associates, and are joined by dozens of other consolidators. A similar trend exists in other regions such as Canada, Europe, Australia, New Zealand, China, and Brazil. Furthermore, an increasing percentage of individually —owned veterinary hospitals in the U. S. are participating in buying consortiums. Corporate owners of veterinary hospitals and buying consortiums often seek to improve profitability by leveraging the buying power they derive from their scale to obtain favorable pricing from suppliers, which could have a negative impact on our profitability and results of operations. While we have strong supplier relationships with several corporate hospital groups and buying consortiums, decisions by larger corporate owners and buying consortiums to shift their purchasing of products and services away from us and to a competitor would have a negative impact on our results of operations from the loss of future business. Under these circumstances, we may receive customer contract resolution payments, which would generally be recorded in other operating income in the period received. Nonetheless, the loss of future revenue may still be significant and adversely affect our future revenue growth rate and profitability. In addition, certain corporate owners also operate reference laboratories that serve both their hospitals and unaffiliated hospitals. Any hospitals acquired by these companies generally attempt to shift all or a large portion of their testing to the reference laboratories operated by these companies, and there can be no assurance that hospitals that otherwise become affiliated with these companies would not shift all or a portion of their testing to such reference laboratories. Furthermore, because these companies compete with us in the reference laboratory services marketplace, hospitals acquired by these companies or those that establish other affiliations with these companies may cease to be customers or potential customers of our other companion animal products and services, which would cause our sales of these products and services to decline. Changes in testing patterns could negatively affect our operating results Demand for our companion animal, livestock and poultry diagnostic tests and our dairy and water testing products could be negatively impacted by a number of factors impacting testing practices. The introduction or broad market acceptance of vaccines or preventatives for the diseases and conditions for which we sell diagnostic tests and services could result in a decline in testing. Changes in accepted medical protocols regarding the diagnosis of certain diseases and conditions could have a similar effect. Eradication or substantial declines in the prevalence of certain diseases also could lead to a decline in diagnostic testing for such diseases. Our livestock and poultry products business in particular is subject to fluctuations resulting from changes in disease prevalence. The outbreak of certain diseases (such as African swine fever) among livestock or poultry, or the adverse impact of climate changerelated events (such as hurricanes, earthquakes, fires, and floods), could lead to the widespread death or precautionary destruction of such animals in the affected regions, reducing herd or flock sizes, which could reduce the demand for our testing products for such animals. Changes in government regulations or in the availability of government funds available for monitoring programs could negatively affect sales of our products that are driven by compliance testing, such as our livestock and poultry, dairy and water products. In addition, changes and trends in local dairy, poultry, or other food sectors around the world could negatively affect the related production markets resulting in a decline in demand for our testing products. Economic weakness may also reduce demand for our companion animal, water, livestock, poultry, and dairy products and services, and public health- related guidance and directives, including stay- at- home orders that may be further deployed to combat public health issues, and <mark>severe weather conditions possible higher infection rates</mark> could result in a decrease in companion animal clinical visits, the delay of elective procedures and wellness visits and disruption of veterinary clinic operations, all of which would have a negative effect on veterinary service providers and result in declines in demand for our CAG products and services. Declines in testing for any reason, including the reasons described above, along with lost opportunities associated with a reduction in veterinary visits, could have an adverse effect on our results of operations. We sell many products through distributors, which presents risks that could negatively affect our operating results Some of our international product sales occur through third- party distributors. As a result, we are dependent on these distributors to promote and create demand for our products. Our distributors often offer products from several different companies, including our competitors, and may promote our competitors' products over our own products. We have limited ability, if any, to cause our distributors to devote adequate resources to promoting, marketing, selling, and supporting our products or to maintain certain inventory levels, and changes in our distributors' inventory levels, as-compared to comparable prior periods, could negatively impact our revenue growth rates. There can be no assurances made that we will be successful in maintaining and strengthening our relationships with our distributors or establishing relationships with new distributors who have the ability to market, sell, and support our products effectively. We may rely on one or more key distributors for a product or a region, and the loss of these distributors could reduce our revenue. Distributors may face financial difficulties, including bankruptcy, which could harm our collection of accounts receivable and financial results. While we maintain a rigorous distribution compliance program, violations of anticorruption or similar laws by our distributors could have a material impact on our business and reputation, and any termination of a distributor relationship may result in increased competition in the applicable jurisdiction. Failure to manage the risks

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associated with our use of distributors outside of the U. S. may reduce sales, increase expenses, and weaken our competitive
position, any of which could have a negative effect on our operating results. Our limited experience and small scale in the
human point- of- care and related human laboratory diagnostics sector could inhibit our success in this sector We have limited
experience in the human point- of- care and related human laboratory medical diagnostics sector, and we operate at a small
scale in this area. This sector differs in many respects from the veterinary diagnostic sector. Significant differences include the
impact of third-party reimbursement on diagnostic testing, more extensive regulation, greater product liability risks, larger
competitors, a more segmented customer base, and more rapid technological innovation. Our limited experience and small scale
in the human point- of- care and laboratory medical diagnostics sector could negatively affect our ability to successfully manage
the risks and features of this sector that differ from the veterinary diagnostic sector. There can be no assurance that we will be
successful in achieving growth and profitability in the human point- of- care and laboratory medical diagnostics sector
comparable to the results we have achieved in the veterinary diagnostic sector. GENERAL RISKS We depend on the efforts of
key personnel and talent to succeed and compete effectively Our continued success is substantially dependent on our ability to
attract, develop, and retain highly capable, skilled, and diverse employees and leaders. As we continue to grow our business,
expand our geographic scope, and develop and offer innovative, new products and services, we require an engaged, qualified
workforce and the organizational talent necessary to ensure effective succession for our senior leadership and other key
personnel. Competition for experienced leaders and employees, particularly for persons with specialized skills, can be intense.
Our ability to recruit and retain such talent will depend on a number of factors, including compensation and benefits, work
location, flexibility regarding virtual and hybrid work arrangements, work environment, corporate culture, and development
opportunities. Furthermore, a more competitive labor market has made it more difficult and costly to attract qualified labor, and
prolonged shortages could adversely affect our ability to achieve our business objectives. The loss of the services of, or our
failure to recruit or develop and implement effective succession plans for, our senior leadership, other key personnel, and
employees may significantly delay or prevent the achievement of our strategic objectives, disrupt our operations, and adversely
affect our business and our future success. In addition, even if we effectively develop and implement succession plans and make
key leadership transitions, we cannot provide assurances as to whether we may experience management or other challenges in
connection with any of those leadership transitions that could adversely affect our future success and could otherwise materially
adversely affect our business, reputation, results of operations, and financial condition. We are subject to risks associated with
public..... adversely affect our financial condition. We rely on our information systems, as well as our third- party business
partners' and suppliers' information systems, to provide access to our web-based products and services, keep financial records,
analyze results of operations, process customer orders, manage inventory, process shipments to customers, store confidential or
proprietary information, and operate other critical functions. In addition, some of our products and services include
information systems that collect and use data on behalf of customers (e.g., veterinary practice management systems and
customer communication tools and services), and some of these products and services rely on third- party providers for
cloud computing and storage. Although we maintain security policies, employ system backup measures, and engage in
redundancy planning and processes, such policies, measures, planning and processes, as well as our current disaster recovery
plans, may be ineffective or inadequate to address all eventualities. Further, our information systems and our business partners'
and suppliers' information systems have experienced, and will likely continue to experience, attacks by hackers and other
security breaches, including, among other things, computer viruses and malware, ransomware, denial of service actions, the
compromise or, misappropriation and / or unauthorized acquisition or disclosure of confidential or otherwise protected
information and similar events through the internet (including via devices and applications connected to the internet), and
through email attachments and persons with access to these information systems, such as our employees or third parties with
whom we do business. The continued use of remote working and hybrid work- from- home arrangements may additionally
result in some increased risk of attacks associated with a number of our employees accessing our data and systems remotely. In
addition, security industry experts and government officials have warned about the risks of hackers and cybersecurity attacks
targeting U. S. organizations, such as IDEXX, and recent developments in the cyber threat landscape include the growing
use of AI, which could enable or create more sophisticated cybersecurity attacks and increase the volume and frequency
of attacks. As information systems and the use of software and related applications by us, our business partners, suppliers, and
customers become more cloud- based and connected to the "Internet of Things," which is inherently susceptible to
cyberattacks, there has been an increase in global cybersecurity vulnerabilities and threats, including more sophisticated and
targeted cyber- related attacks that pose a risk to the security of our information systems and networks and the security,
confidentiality, availability and integrity of data and information. We process credit card payments electronically over secure
networks and also offer products and services that connect to and are part of the "Internet of Things," such as our connected
devices (e. g., IDEXX VetLab instruments). Any such attack or breach could compromise our networks and the information
stored thereon could be accessed, publicly disclosed, lost, or stolen. While we have implemented network security and internal
control measures, especially for the purpose of protecting our connected products and services from cyberattacks, and invested
in our data and information technology infrastructure, these efforts have not always been successful in preventing, and there can
be no assurance that these efforts will in the future prevent, a system disruption, attack, or security breach and, as such, there
continues to be risk of system disruptions and security breaches from a cyberattack. We, and some of our third- party vendors,
have experienced cybersecurity attacks in the past and will likely experience further attacks in the future, potentially with more
frequency. To our knowledge, none have resulted in any material adverse impact to the Company, our business or strategy,
results of operations or financial condition. We have adopted measures to mitigate potential risks associated with information
technology disruptions and cybersecurity threats; however, given the unpredictability of the timing, nature and scope of such
disruptions and the evolving nature of cybersecurity threats, which vary in technique and sources, if we or our business partners
or suppliers were to experience a system disruption, attack or security breach that impacts any of our critical functions, or our
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customers were to experience a system disruption, attack or security breach via any of our connected products and services, we
could potentially be subject to production downtimes, operational and / or productivity delays, other detrimental impacts on our
operations or ability to provide products and services to our customers, the compromise or, misappropriation and / or
unauthorized acquisition or disclosure of confidential or otherwise protected information, destruction or corruption of data,
security breaches, other manipulation or improper use of our systems or networks, financial losses and additional costs from
remedial actions, repairs to infrastructure, physical systems or data processing systems, increased cybersecurity and information
technology protection costs, loss of business or potential liability, and or damage to our reputation, any of which could have a
material adverse effect on our business strategy, competitive position, results of operations, cash flows, financial condition, or
prospects. Our customers and / or employees could also face negative consequences such as the compromise of sensitive or
critical information or systems. Furthermore, access to, public disclosure of, or other loss of data or information (including any
of our confidential or proprietary information or personal data or information) as a result of an attack or security breach has
given, and in the future may give, rise to notification obligations to individuals, regulators, customers, employees, and others,
and could result in governmental actions or private claims or proceedings, any of which could damage our reputation, cause a
loss of confidence in our products and services, damage our ability to develop (and protect our rights to) our differentiated
technologies and have a material adverse effect on the Company, our business strategy, financial condition, results of
operations or prospects. For more information regarding personal data and information privacy and data protection risks, refer
to "Our operations and reputation may be impaired if we, our products, or our services do not comply with our global privacy
policy or evolving laws and regulations regarding data privacy and protection "below. Our business and results of operations
could be negatively affected by certain factors and events beyond our control, such as natural disasters, severe weather
conditions and / or climate change- related events (such as hurricanes, earthquakes, fires, and floods); public health issues (such
as outbreaks, epidemics, or pandemics); civil or military unrest; geopolitical conditions and developments; war, terrorism, armed
conflict, or other man- made disasters (including eyber-cyberwar - war-, eyber terrorism-cyberterrorism, or state- sponsored
attacks arising out of the war between Russia and Ukraine-); inflationary pressures , such as those the market is currently
experiencing-, which may increase costs for materials and finished goods; adverse or uncertain macroeconomic conditions,
including fears of a global economic downturn or recession; increases in wages that drive up prices; rising interest rates;
workforce disruptions; labor shortages or stoppages; the imposition of regulations, trade protection measures, tariffs, duties,
import / export restrictions, quotas or embargoes on key components; transportation failures affecting the supply and shipment
of materials and finished goods; and the unavailability of raw materials. Any of these events could result in, among other things,
damage to or the temporary closure of one or more of our manufacturing or distribution facilities or reference laboratories
(damage to one of our facilities or the manufacturing equipment we use could be costly and may require substantial lead-time to
repair or replace); damage to or closure of one or more facilities of our third- party business partners or suppliers on which we
rely; a temporary lack of an adequate work force in one or more markets; an interruption in power supply; a temporary or long-
term disruption in our supply chain or logistics network (including a disruption to our ability to obtain critical components for
the manufacture of our products); a temporary disruption in our ability to deliver (or delays in the delivery of) our products or
services; and short- or long- term damage to our customers' businesses (which would adversely impact customer demand for our
products and services). For our veterinary customers, these events may negatively affect the number of patient visits and
elective procedures, and the volume of diagnostic utilization, and may otherwise disrupt clinical operations, which could
adversely affect our revenues. For more information regarding the risks presented by disruption to our suppliers' operations
and supply chain, refer to "Our dependence on third- party suppliers could limit our ability to sell certain products or negatively
affect our operating results" above. We manufacture many of our significant companion animal products, including our rapid
assay products and certain instruments and consumables, many of our water testing products and certain of our livestock,
poultry, and dairy testing products , at a single facility in Southern Westbrook, Maine. Certain of our companion animal
products, as well as our human point- of- care products, are manufactured in Roswell, Georgia. We also manufacture certain of
our livestock and poultry testing products in Bern, Switzerland and Montpellier, France. In addition, we maintain major
distribution facilities in North America and in the Netherlands and <del>major</del>reference laboratories in multiple locations, including
Memphis, Tennessee; Kornwestheim, Germany; West Sacramento, California; Elmhurst, Illinois; North Grafton,
Massachusetts; East-Brisbane, Australia; Markham, Ontario; Wetherby, U. K.; and Tokyo, Japan. Interruption of operations at
any of these-our facilities, including the ones described above, due to the occurrence of one or more of the events described
above could have an adverse effect on our results of operations. While we maintain plans to continue business under such
circumstances, there can be no assurance that such plans will be successful in fully or partially mitigating the effects of such
events. We also maintain property and business interruption insurance to insure against the financial impact of certain events of
this nature. However, this insurance may be insufficient to compensate us for the full amount of any losses that we may incur. In
addition, such insurance will not compensate us for potential long- term competitive or reputational effects of being out of the
market for the period of any interruption in operations. Since our business is global in nature, geopolitical risks and other risks
associated with doing business internationally could negatively affect our business, financial condition, and operating results For
the year ended December 31, <del>2022</del> 2023, approximately 35 % of our overall revenue and approximately 32 %, <del>86.84</del> % and <del>51</del>
50 % of our CAG, LPD, and Water revenues, respectively, were attributable to sales of products and services to customers
outside the U. S. Although we intend to continue to expand our international operations and business, we may not be able to
successfully promote, market, import, export, sell, or distribute our products and services outside the U. S. Various risks
associated with foreign operations may impact our international sales and operations, including, but not limited to, disruptions in
transportation of our products or our supply chain; fluctuations in oil prices; increased border protection and restriction on
travel; the differing product and service needs of foreign customers; difficulties in building, staffing, and managing foreign
operations (including a geographically dispersed workforce); differing protection of intellectual property; trade protection
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measures, quotas, embargoes, import / export restrictions, capital controls, tariffs, duties, and regulatory and licensing
requirements; natural and other disasters; public health issues (such as outbreaks, epidemics, or the prospect of a pandemic);
ongoing instability or changes in a country's or region's regulatory, economic, or political conditions, including inflation,
recession, interest rate fluctuations, and actual or anticipated military or political conflicts; geopolitical crises, including
terrorism, war, armed conflict, or civil or military unrest (such as the current war between Russia and Ukraine); other
unfavorable geopolitical conditions; security concerns; and local business and cultural factors that differ from our normal
standards and practices, including business practices prohibited by the Foreign Corrupt Practices Act and other anti-corruption
laws and regulations. In addition, to market and sell many of our products outside the U. S., we are subject to product approval
and registration requirements that often require us to provide confidential, proprietary information about those products to
foreign regulatory agencies. There can be no assurance that the confidential, proprietary information provided to foreign
regulatory agencies to comply with product approval and registration requirements may not be accessed by unauthorized persons
or otherwise stolen, which could negatively affect our ability to protect our proprietary rights in our innovative products and our
future success. We also may forgo marketing and selling some of our products in certain foreign jurisdictions due to the risk of
intellectual property theft, which could negatively affect our ability to expand our international operations and business. For
more information about the risks related to the protection of our proprietary rights in our products and services, refer to "Our
success is heavily dependent on our continued differentiated product and service innovation" above. Further, prices that we
charge to foreign customers may be different than the prices we charge for the same products in the U. S. due to competitive,
market or other factors, or changes in foreign currency exchange rates. Our results of operations are also susceptible to changes
in foreign currency exchange rates. As a result, the mix of domestic and international sales in a particular period could have an
adverse impact on our results of operations for that period. Climate change, or legal, regulatory or market measures to address
climate change, could adversely affect our business, financial condition, and results of operation We operate in many regions
around the world where our businesses and the activities of our customers and suppliers could be disrupted by climate change.
We are exposed to physical risks (such as extreme weather conditions or rising sea levels), risks in transitioning to a low-carbon
economy (such as additional legal or regulatory requirements, changes in technology, market risk and reputational risk) and
social and human effects (such as harm to health and well-being) associated with climate change. These risks can be either
acute (short- term) or chronic (long- term). Potential physical risks from climate change may include altered distribution and
intensity of rainfall, prolonged droughts or flooding, increased frequency of wildfires and other natural disasters, rising sea
levels, and a rising heat index, any of which could cause negative impacts to our and our customers' and suppliers' businesses.
Increased frequency and severity of extreme weather events could adversely impact our suppliers, manufacturing locations,
logistics, and / or customers in the short term. Such impacts may include losses incurred as a result of physical damage to
facilities, loss or spoilage of inventory, and business interruption eaused by such natural disasters and extreme weather events
disruption (e. g., decrease in companion animal clinical visits and diagnostic utilization). Other potential physical impacts
due to climate change include reduced access to high- quality water in certain regions and the loss of biodiversity, which could
impact future product development. These risks could disrupt our operations and supply chain, which may result in increased
costs , or adversely affect our revenues. New legal or regulatory requirements may be enacted to prevent, mitigate, or adapt to
the implications of a changing climate and its effects on the environment. These regulations, which may differ across
jurisdictions, could result in our being subject to new or expanded carbon pricing or taxes, increased compliance costs,
restrictions on greenhouse gas emissions, investment in new technologies, increased carbon disclosure and transparency,
investments in developing data gathering and reporting systems, upgrade of facilities to meet new building codes, increased
energy costs, and the redesign of utility systems, which could increase our operating costs. Our supply chain would likely be
subject to these same transitional risks and would likely pass along any increased costs to us, which may impact our ability to
procure goods or services required for the operation of our business at the quantities and levels we require. A weak worldwide
economy, or economic weakness in any significant geography, could result in reduced demand for our products and services or
increased customer credit risk A substantial percentage of our sales are made worldwide to the companion animal veterinary
industry. Demand for our companion animal diagnostic products and services is driven in part by the number of patient visits to
veterinary hospitals and the practices of veterinarians with respect to the recommendations for diagnostic testing, as well as pet
owner compliance with these recommendations. Pet owners generally pay cash out of pocket for health care services for their
pets from veterinary practices. The ongoing impacts of the global COVID-19 pandemie, inflation, rising interest rates, fear of a
global economic downturn or recession and other economic factors, have increased economic uncertainty and caused economic
slowdowns that may continue or recur. Economic weakness in any of our significant geographies could cause pet owners in
those regions to forgo or defer visits to veterinary hospitals or affect their willingness to approve certain diagnostic tests, comply
with a treatment plan or, even more fundamentally, continue to own a pet. In addition, concerns about the financial resources of
pet owners could cause veterinarians to be less likely to recommend certain diagnostic tests, and concerns about the economy
may cause veterinarians to defer purchasing capital items such as our instruments and systems. These conditions, if they
continue, could result in a decrease in sales or decrease in sales growth, of diagnostic products and services, which could have an
adverse effect on our results of operations. Demand for our water products is driven in part by the availability of funds at
government laboratories, water utilities, and private certified laboratories that utilize our products. Availability of funds also
affects demand by government laboratories and cattle, swine and poultry producers that utilize our livestock and poultry
diagnostic products, and by users of our human diagnostic products and services. Economic weakness and the other factors
described above have caused and could continue to cause our customers to reduce their investment in such testing, which could
have an adverse effect on our results of operations. A weak economy may also cause deterioration in the financial condition of
our distributors and customers, which could inhibit their ability to pay us amounts owed for products delivered or services
provided in a timely fashion or at all .We are subject to risks associated with public health issues, including pandemics, which
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could have a material adverse effect on our financial condition and results of operations We are subject to risks associated with
public health issues, including the COVID-19 pandemic-pandemics and other events beyond our control. Public health issues
and crises may adversely impact our operations, supply chain and logistics network if the locations where we
operate, manufacture or distribute our products; where our raw materials or product components are sourced, manufactured or
distributed; or where our third- party distributors, suppliers and other service providers operate, are disrupted, temporarily closed
or experience worker shortages for a sustained period of time. In addition, public health issues and crises may adversely impact
our customers' businesses due to business lockdowns, decreased companion animal clinical visits, labor shortages, the delay of
elective procedures and wellness visits, and disruption of veterinary clinic and other customer operations, all of which could
cause a decline in demand for our products and services. These disruptions could also cause economic slowdowns or increased
economic uncertainty. A future public health issue, While we largely avoided any significant disruption to the business as a
result of the COVID-19-pandemic, a future public health issue, pandemic-or outbreak of COVID-19 could lead to delays in the
manufacturing and supply of products, which could have a material adverse effect on our business and results of
operations. Moreover, any future public health issue such as a resurgence in COVID-19 infections, including due to new variants
of the virus for which current vaccines may not be effective, could result in the imposition of new governmental
restrictions, quarantine requirements or other measures to slow the spread of the virus, which could result in closures or other
restrictions that significantly disrupt our operations or those of our third-party distributors, suppliers or other service
providers, or otherwise adversely affect our customers' businesses or operations, or result in economic weakness or slowdowns
in one or more of our key geographies,any of which could adversely affect our financial condition . The nature of our
business involves the receipt, storage and use of information, including personal data, about our customers, pet owners,
suppliers, and employees. We collect and use personal data in a variety of ways. We offer products and services that collect and
use personal data, including veterinary practice management systems, online customer communication tools and services,
VetConnect PLUS, and two- way integration technology. Some of these products and services rely on third- party providers for
cloud computing and storage. We also engage in e-commerce through various websites and collect contact and other personal
data from our customers and website visitors. In addition, we transfer information, including personal data, among IDEXX, our
subsidiaries and third parties with which we have commercial relations for business purposes. Our collection, transfer,
protection, security, retention, storage, disclosure, sharing and use of personal data described above are subject to expanding and
increasingly complex laws and regulations in the U. S. and abroad. In addition, these laws and regulations continue to develop
and are subject to frequent revisions (and generally have become more stringent over time), are subject to differing
interpretations, may be applied inconsistently from jurisdiction to jurisdiction and could be deemed to be inconsistent with our
current global privacy policy and data protection practices. While we maintain a program to monitor, assess, and comply with
applicable global data privacy laws, compliance with these evolving requirements can be costly, require us to change our
business practices in a manner adverse to our business or delay or impede the development and offering of innovative products
and services. Additionally, public perception and standards related to the privacy of personal data can shift rapidly, in ways that
may affect our reputation or influence regulators in the U. S. and abroad to expand or adopt more stringent regulations and laws.
Examples of laws and regulations that have impacted and could, in the future, impact our business include (but are not limited)
to): • The California Consumer Privacy Act, as amended by the California Privacy Rights Act (" CPRA "), as well as <del>any </del>other
similar U. S. state laws that may apply to our business operations within a respective state and / or a U. S. federal privacy law
that may be passed in the future, all of which may have conflicting requirements that would make compliance challenging. The
CCPA contained certain exemptions for personal information of employees and job applicants, and personal information
collected in a "business- to- business" context, each of which expired as of January 1, 2023, expanding compliance obligations
under to the CCPA. • The European Union's General Data Protection Regulation ("GDPR") and similar requirements adopted
by the United Kingdom (" UK ") following the UK's withdrawal from the European Union (" EU ") and the European
Economic Area ("EEA"), which impose stringent operational requirements for controllers and processors of personal data of
individuals in the EEA and UK. Noncompliance could result in regulatory enforcement actions resulting in monetary penalties
of up to the greater of 6 20 million or 4 % of global annual revenues, private litigation, a suspension or termination of processing
activities, reputational damage, and loss of customers. • The China Personal Information Protection Law, the Brazilian General
Data Protection Law, the South African Protection of Personal Information Act, the Amendments to the Japanese Act on the
Protection of Personal Information, <del>and t</del>he New Zealand Privacy Act <mark>, and <del>are examples of other</del> -- <mark>the India Digital <del>non- U.</del></mark></mark>
S. personal Personal data Data protection Protection Act laws to which we are subject. Additional countries in which we
operate are considering adopting or expanding laws and regulations regarding personal data. An additional area of complexity
concerns the restrictions on transfers of personal data from certain countries to others. For example, in July 2020 the Court of
Justice of the European Union (" CJEU ") invalidated the EU- U. S. and Swiss- U. S. Privacy Shield Frameworks, calling into
question data transfers carried out under the European Commission's ("EC") Standard Contractual Clauses ("SCCs"), which
has created challenges for our transfer of personal data from the EEA, EU, and / or Switzerland to the U. S. and other third
countries. Although the EC adopted an adequacy decision for the newly- authorized EU- U. S. Data Privacy Framework
(" EU- U. S. DPF ") administered by the U. S. Department of Commerce in July 2023 enabling U. S. companies who
certify to the EU- U. S. DPF to rely on it as a valid data transfer mechanism, the adequacy decision is likely to face
challenge, including at the CJEU. In July 2023, the Swiss- U. S. Data Privacy Framework (" Swiss- U. S. DPF ") went
into effect, governing transfers of Swiss personal data, and in October 2023, the UK Extension to the EU- U. S. DPF
came into force, to facilitate transfers of personal data from the UK to the U. S. We currently rely on a mixture of
mechanisms to transfer certain personal data from the EEA, Switzerland, and the UK to the U. S. and other third
countries including the EU- U. S. DPF, the Swiss- U. S. DPF, and the UK Extension to the EU- U. S. DPF. We expect the
existing legal complexity and uncertainty regarding international personal data transfers to continue. In particular, we
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expect the EU- U. S. DPF adequacy decision to be challenged and international transfers to the U. S. and to other jurisdictions more generally to continue to be subject to enhanced scrutiny by regulators. Any transfers by us or our vendors of personal data are subject to potential regulatory scrutiny and may increase our exposure under the GDPR, UK GDPR, and similar laws which contain cross- border personal data transfer heightened requirements and restrictions (such as the new Chinese government standard contract for cross- border personal data transfers). Any failure or perceived failure by us, the third parties with whom we work or our products and services to comply with all applicable privacy-related laws and regulations, as well as our contractual obligations, could result in damage to our reputation or legal proceedings or actions against us by governmental entities or others, any of which could have an adverse effect on our business. In addition, concerns about our practices with regard to the collection, use, retention, disclosure, or security of personal data or other privacy-related matters, even if unfounded and even if we are in compliance with applicable laws and regulations, could damage our reputation and harm our business. Failure to meet environmental, social and governance ("ESG") regulations, standards, or expectations or to achieve our ESG goals or targets could adversely affect our business, results of operations, financial condition, reputation, or stock price U. S. and international regulators, as well as our investors, customers, employees, and other stakeholders, are increasingly focused on ESG matters, including climate- related issues; diversity, equity, and inclusion; human capital matters; and responsible sourcing, human rights, and supply chain. Regulators in the U. S., Europe and elsewhere are considering or have proposed or adopted various laws, directives or regulations regarding ESG matters, which include specific, target- driven disclosure requirements or obligations, including the EU Corporate Sustainability Reporting Directive and the proposed EU Corporate Sustainability Due Diligence Directive. Furthermore, our investors, customers and other stakeholders have additional (and sometimes different) ESG expectations for companies such as IDEXX. Meeting these emerging and evolving regulations, standards and expectations will require us to make investments, incur compliance costs and create new practices, processes, and procedures. In addition, if we fail to comply with applicable ESG regulations, or our ESG practices do not meet evolving investor, **customer** or other stakeholder expectations and standards, then our reputation, our ability to attract or retain employees, our relationships with some customers, and our attractiveness as an investment, business partner, acquiror or product or service provider could be negatively impacted, which could adversely affect our business, results of operations, financial condition, reputation, or stock price. We Given our commitment to ESG, we have publicly established certain ESG goals and targets aligned with our business strategy. Our ability to achieve any ESG goal or target is subject to numerous risks, many of which are outside of our control and depend in part on third- party performance or data, and there can be no assurance that we will achieve them. Our failure to adequately update, accomplish or accurately track and report on these goals and targets on a timely basis, or at all, could adversely affect our reputation and expose us to increased scrutiny from the investment community, special interest groups and enforcement authorities. Future operating results could be negatively affected by changes in tax rates, the adoption of new tax legislation or exposure to additional tax liabilities The nature of our global operations subjects us to local, state, regional and federal tax laws in jurisdictions around the world. Our future tax expense could be affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in the valuation of deferred tax assets and liabilities or changes in tax laws or their interpretation. Additionally Specifically, many jurisdictions have committed tax rules governing cross-border activities are continually subject to adopting modification as a result of coordinated actions by governments and organizations such as the Organization Organisation for Economic Co-Cooperation -- operation and Development ("OECD") and unilateral measures Pillar Two Global Minimum Tax. Pillar Two <mark>is</mark> designed by individual <mark>to ensure large multinational enterprises pay a minimum effective tax of at least 15 % on income</mark> in each jurisdiction. As of December 31, 2023, various countries have enacted aspects of Pillar Two while committing to enact additional aspects in future years. While we do not expect these rules to have a material impact on our effective tax rate, including we continue to monitor these initiatives on a global <mark>basis minimum tax rate of 15 %, both intended to tackle</mark> concerns over base crosion and profit shifting ("BEPS") and perceived international tax avoidance techniques. The U. S. recently enacted new tax legislation which, among other changes, imposes a 15 % minimum tax on the book income of certain corporations and 1 % excise tax on stock buybacks by U. S. public companies. While we have taken, and may take further, actions intended to align our corporate structure and intercompany relationships with supporting our growth in international markets geographies and maintaining operational and tax efficiency and continue to consider all of these developments within our overall tax strategy, changes in tax law in the U. S. and other countries in which we operate or have a presence may materially and adversely impact our income tax liability, provision for income taxes, effective tax rate and results of operation, and there can be no assurance that any actions we take to maintain operational and tax efficiency will effectively mitigate these impacts. Moreover, these actions may increase our operating costs, and if ineffectual, could increase our income tax liabilities and our global effective tax rate. Our income tax filings are subject to examination by various tax authorities, and the final determination of tax audits could be materially different from that which is reflected in historical income tax provisions and accruals. Significant judgment is required in determining our worldwide provision for income taxes. We regularly assess our exposures related to our worldwide provision for income taxes to determine the adequacy of our provision for taxes. Any reduction in these contingent liabilities or additional assessments would increase or decrease income, respectively, in the period such determination is made. If the ultimate determination of taxes owed is for an amount in excess of amounts previously accrued, our business, results of operations and financial condition could be materially adversely affected. Strengthening of the rate of exchange for the U. S. dollar has a negative effect on our business We are a global business, with 35 % of our revenue during the year ended December 31, 2022-2023, attributable to sales of products and services to customers outside of the U.S. Any strengthening of the rate of exchange for the U. S. dollar against foreign currencies, and in particular the euro, British pound, Canadian dollar, Chinese renminbi, Japanese yen, Australian dollar and Brazilian real, adversely affects our results, as it reduces the dollar value of sales and profits that are made in those currencies. The strengthening of the U. S. dollar has a greater adverse effect on the profits from products manufactured or sourced in U. S. dollars that are exported to international markets

geographies and a lesser effect on profits from foreign sourced products and services due to a natural hedge from international expenses denominated in the corresponding foreign currencies. For the year ended December 31, 2022 2023, approximately 21 % of our consolidated revenue was derived from products manufactured or sourced in U. S. dollars and sold internationally in local currencies, as-compared to 23-21 % for the year ended December 31, 2021-2022, and 21-23 % for the year ended December 31, 2020-2021. A strengthening U. S. dollar could also negatively impact the ability of customers outside the U. S. to pay for purchases denominated in U. S. dollars as well as affect our overall competitiveness in international markets geographies. The accumulated impacts from any continued, longer- term growth in the value of the U. S. dollar against foreign currencies may have a material adverse effect on our operating results. Refer to "Part II, Item 7A. Quantitative and Qualitative Disclosures About Market Risk" included in this Annual Report on Form 10-K for additional information regarding currency impact. Our foreign currency hedging activities (refer to "Part II, Item 8. Financial Statements and Supplementary Data, Note 19. Hedging Instruments" in the accompanying Notes to consolidated financial statements), which are designed to minimize and delay, but not to eliminate, the effects of foreign currency fluctuations, may not sufficiently offset the adverse financial effect of unfavorable movements in foreign exchange rates on our financial results over the limited time the hedges are in place. In addition, our hedging activities involve costs and risks, such as transactions costs and the risk that our hedging counterparties will default on their obligations. We primarily hedge intercompany product purchases and sales denominated in the euro, British pound, Canadian dollar, Japanese yen, and Australian dollar. Other foreign currency exposures related to foreign sourced services and emerging markets may not be practical to hedge. In certain cases, these exposures are not offset by foreign currency denominated costs. As we primarily use foreign currency exchange contracts with durations of less than 24 months and enter into contracts to hedge incremental portions of anticipated foreign currency transactions on a quarterly basis for the current and following year, the effectiveness of our foreign currency hedging activities to offset longer- term appreciation in the value of the U. S. dollar against non- U. S. currencies may be limited. Factors that could affect the effectiveness of our hedging activities include accuracy of sales and other forecasts, volatility of currency markets, and the cost and availability of hedging instruments. Since our hedging activities are designed to minimize volatility, they not only temporarily reduce the negative impact of a stronger U. S. dollar, but they also temporarily reduce the positive impact of a weaker U. S. dollar. Our future financial results could be significantly affected by a strengthening value of the U.S. dollar in relation to the foreign currencies in which we conduct business. The degree to which our financial results are affected for any given time period will depend in part upon our hedging activities. Restrictions in our debt agreements or our inability to obtain financing on favorable terms may increase our cost of borrowing and limit our activities Our ability to make scheduled payments and satisfy our other obligations under our Credit Facility and senior notes depends on our future operating performance and on economic, financial, competitive, and other factors beyond our control. Our business may not generate sufficient cash flows to meet these obligations or generate sufficient levels of earnings to satisfy the applicable affirmative, negative, and financial covenants. Our failure to comply with these covenants and the other terms of the Credit Facility and senior notes could result in an event of default and acceleration of our obligations under these agreements, which may require us to seek additional financing or restructure existing debt on unfavorable terms. In addition, adverse changes in credit markets could increase our cost of borrowing and make it more difficult for us to obtain financing, which could limit our ability to execute certain strategies and have an adverse effect on our revenue growth and profitability. Our senior notes include provisions which stipulate a prepayment penalty for which we will be obligated in the event that we elect to repay the notes prior to their stated maturity dates. Should we elect to repay some or all of the outstanding principal balance on our senior notes, the prepayment penalty we incur could adversely affect our results of operations and cash flows. We fund our operations, capital purchase requirements and strategic growth needs through cash on hand, funds generated from operations, amounts available under our Credit Facility and senior note financings. If we are unable to obtain financing on favorable terms, we could face restrictions that would limit our ability to execute certain strategies, which could have an adverse effect on our revenue growth and profitability. Borrowings under our Credit Facility bear interest at variable rates, including rates based on the Secured Overnight Financing Rate ("SOFR"), exposing us to interest rate risk. The recent rise in interest rates has increased our cost of borrowing. If interest rates were to continue to increase, our debt service obligations under our variable- rate Credit Facility would increase even if the principal amount borrowed remained the same. RISKS RELATED TO AN INVESTMENT IN OUR SECURITIES Fluctuations in our quarterly or annual results may cause our stock price to decline Our prior operating results have fluctuated due to a number of factors, many of which are beyond our control, including seasonality of certain product lines; changes in our accounting estimates; the impact of acquisitions; timing of distributor purchases, product launches, operating expenditures, and customer marketing and incentive programs; changes in the number and type of competitors and their product and service offerings; changes in our sales and distribution model; changes in the economy affecting consumer spending; and other matters. Similarly, our future operating results may vary significantly from quarter to quarter or year to year due to these and other factors. If our operating results or projections of future operating results do not meet the expectations of securities analysts or investors in future periods, our stock price may fall. The market price of our common stock may be highly volatile, and you may not be able to resell your shares at or above the price you paid The trading price of our common stock may be volatile. Securities markets worldwide experience significant price and volume fluctuations. This market volatility, as well as other general economic, market, or political conditions, could reduce the market price of our common stock rapidly and unexpectedly, in spite of our operating performance. Factors that may impact the market price of our common stock include the factors described in this "Risk Factors" section and elsewhere in this Form 10-K, as well as: • Our stock repurchase program and changes in our capital structure or cost of capital, including the issuance of additional debt; • Public announcements (including the timing of these announcements) regarding our business, financial performance and prospects or new products or services, product enhancements or technological advances by our competitors or us; • Trading activity in our stock, including portfolio transactions in our stock by us, our executive officers and directors, and significant stockholders; trading activity that results from the ordinary course rebalancing of stock indices in which we may be

included, such as the S & P 500 Index; trading activity related to our inclusion in, or removal from, any stock indices; and short interest in our common stock, which could be significant from time to time; • Investor perception of us and the industry and sectors in which we operate, including changes in earnings estimates or buy / sell recommendations by securities analysts; and whether or not we meet earnings estimates of securities analysts who follow us; and • General financial, domestic, international, economic, and market conditions, including overall fluctuations in the U. S. equity and credit markets, which may experience extreme volatility that, in some cases, is unrelated or disproportionate to the operating performance of particular companies.