





Environmental, Social & Governance Report



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Information contained on our website is not intended to be part of this report.



We value and welcome feedback from all stakeholders. Please send comments or questions about this report to ESG@Amgen.com.

About This Report

This report describes our progress from January 1, 2022, to December 31, 2022. The content is informed by our ongoing monitoring of internal and external stakeholder perspectives, direct interactions with stakeholders, a review of relevant reporting standards and frameworks, and internal analyses of the alignment of environmental, social & governance (ESG) topics with our strategy, mission and values. All of our worldwide business operations are included in this report unless otherwise stated. Throughout this report, we guide readers to additional sources of information online.

We have prepared this report in consideration of the principles of the Carbon Disclosure Project (CDP), the Sustainability Accounting Standards Board (SASB) Biotechnology & Pharmaceuticals Sustainability Accounting Standard, as well as the Task Force on Climate-Related Financial Disclosures (TCFD) reporting standard. Our reporting also reflects our alignment with the United Nations (UN) Global Compact and Sustainable Development Goals.

COVER IMAGES: (upper left to right) Laonis, who lives with asthma, participated in Amgen's 2022 Mission Week (see page 4); drought-tolerant succulents at our Thousand Oaks headquarters in California; associate scientist Sevda Pouraghaei Sevari in an Amgen discovery research lab; (bottom left) senior manager Ben Lee and senior associate Kate Barkley helping to scale processes and evaluate new technologies at our Drug Substance Pilot Plant.



About Amgen

Our mission is to serve patients.

Amgen is committed to unlocking the potential of biology for patients suffering from serious illnesses by discovering, developing, manufacturing and delivering innovative human therapeutics. This approach begins by using tools such as advanced human genetics to unravel the complexities of disease and understand the fundamentals of human biology.

OUR BELIEF — and the core of our strategy — is that innovative, highly differentiated medicines that provide large clinical benefits in addressing serious diseases are medicines that will not only help patients, but also help reduce the social and economic burden of disease on society today. Our strategy includes integrated activities intended to strengthen our competitive position in the industry.



Our Values

- Be science-based
- Compete intensely and win
- Create value for patients, employees and stockholders
- Be ethical
- Trust and respect each other
- Ensure quality
- · Work in teams
- Collaborate, communicate and be accountable



Amgen focuses on areas of high unmet medical need and leverages its expertise to strive for solutions that improve health outcomes and dramatically improve people's lives. A biotechnology pioneer, Amgen has grown to be one of the world's leading independent biotechnology companies, has reached millions of patients around the world, and is developing a pipeline of medicines with breakaway potential.

We focus our research primarily in three therapeutic areas: inflammation; oncology/hematology and general medicine. For more than 40 years, our Company has contributed to the greater good primarily by discovering developing innovative medicines that make a meaningful difference for people living with some of the world's most serious illnesses, including cancer and heart disease. Amgen is also a leader in developing and manufacturing biosimilars (medications that are biologically similar to existing biologic treatments), which have the potential to offer more affordable treatment options for serious diseases.







Bringing Our Mission to Life

In September 2022, Amgen hosted Mission Week, a global endeavor by our Company to learn from and be inspired by patients. Our employees came together with patients and their advocates to discuss some of society's most challenging diseases such as cancer, cardiovascular disease, osteoporosis and asthma. More than 35 Amgen locations and sites held local Mission Week events.

"It just reminded all of us that no matter what our role, our work matters," said Amgen employee Passant El-Khatib, who is based in Cairo, Egypt. "Our work makes an impact, and it can significantly improve not just patients' lives, but also those of their families, their loved ones and societies at large."

To learn more, see our website.



Amgen By the Numbers*



1980 Year Founded



Thousand Oaks, California Headquarters



~25,200 Employees



\$26BTotal Revenues



\$4.4BR&D Investment



~100 Countries
Global Presence



NASDAQ Stock Listing**



Select 2022 ESG Awards and Rankings

America's 100 Most Sustainable Companies

by *Barron's* and Calvert Research and Management

America's Most Responsible Companies

by Newsweek

America's Best Employers for Diversity, America's Best Large Employers, Best Employers in California, America's Best Employers for Women and New Grads by Forbes World's Most Innovative Companies by Fast Company

America's Most

JUST Companies

by JUST Capital and CNBC

Best Places to Work
Corporate Equality Index
by the Human Rights Campaign Foundation

Best Places to Work
For Disability Inclusion
by the Disability Equality Index

For a complete list, see our website.



^{*}As of December 31, 2022.

^{**}Amgen is also a member of the Dow Jones Industrial Average.

Leadership Message



I am pleased to introduce Amgen's latest Environmental, Social & Governance (ESG) Report.

For more than 40 years, our Company has contributed to the greater good

primarily by discovering and developing innovative medicines that make a meaningful difference for people living with some of the world's most serious illnesses, including cancer and heart disease. We now have 27 medicines that reached approximately 10 million patients globally in 2022. As the world's population rapidly grows older, we know that millions more people can potentially benefit from these treatments.

We also invest billions of dollars a year — in fact, more than \$20 billion over the past five years — in the pursuit of new medicines for diseases where new treatment options are urgently needed.

Facilitating patient access to needed medicines is an extension of our mission to serve patients. We provided \$2.2 billion¹ of our medicines during 2022 at no cost to eliaible uninsured or underinsured patients in the United States through the Amgen Safety Net Foundation.² We also expanded the BLINCYTO® Humanitarian Access Program, making this important cancer treatment available to more children ground the world. In the United States, we are focused on closing health equity gaps related to lung cancer and cardiovascular disease among Black Americans and severe asthma amona Hispanic Americans — two historically underserved populations.

As we serve increasingly diverse patients, we are working hard to improve the racial, ethnic and gender diversity of our workforce. Women now hold close to half of roles at the executive director level and above, and members of ethnic minorities hold close to one-third of such roles in the United States. Additionally, during 2022 we saw a 70% increase in Employee Resource Group (ERG) chapters around the world.

Through the Amgen Foundation,² we are also working to advance excellence in science education to inspire the next generation of innovators, with a particular focus on young people who may not have ready access to top-quality science education. Among the educational initiatives supported by the Amgen Foundation is LabXchange, a free, online science education platform developed at Harvard University. This platform enables students to conduct experiments using interactive simulations that feature equipment used in state-of-the-art biotechnology laboratories. In 2022, LabXchange reached nearly 12 million new users around the world, and the Amgen Foundation announced new funding that more than doubled its previous financial commitment to support LabXchange's goal of reaching 50 million users by 2025.

Turning to the environment, we made steady progress toward achieving our 2027 ambition for carbon neutrality in our operations, while also significantly lowering our water use and waste disposed.³ Through 2022, we achieved 45% of our targeted reduction for carbon,

23% of our targeted reduction for water, and 39% of our taraeted reduction for waste disposed as compared with our 2019 baseline. And we are further embedding environmental sustainability into the business as we expand our operations with two new biomanufacturing facilities, one in Ohio and the other in North Carolina. Currently under construction, both exemplify Amgen Ecovation™ – our approach to innovative and sustainable manufacturing, which we embed into the upfront design, development and execution of all new laboratory, manufacturing and administrative buildings — by using cutting-edge technologies to be much more efficient and environmentally friendly than traditional plants, supporting our 2027 carbon neutrality goal.

I invite you to explore this report to learn more about Amgen's ESG performance during 2022. We are pleased with our progress to date and eager to do more.

Robert A. Brodway

Robert A. Bradway,
Chairman and Chief Executive Officer



Valued at wholesale acquisition cost.

²Amgen Safety Net Foundation and The Amgen Foundation, Inc. are separate legal entities entirely funded by Amgen.
³Carbon neutrality goal refers to Scope 1 and 2 emissions. Reductions take into account only verified reduction projections, do not take into account changes associated with the contraction or expansion of the Company, and are measured against a 2019 baseline.

ESG is Grounded in Our Mission

Amgen's approach to corporate responsibility starts with our mission to serve patients and is executed through our ESG framework.

From our endeavors to strengthen science education and inspire the next generation of scientists, to expanding access to healthcare worldwide and pursuing a more environmentally sustainable business model, our mission guides how we do what we do.

Amgen's ESG framework is built on four strategic pillars: Healthy People, Healthy Society, Healthy Planet and A Healthy Amgen. This framework addresses the interconnectivity of issues across our business and helps us integrate these activities more closely with our long-term strategy.

Amgen continues to integrate ESG across our organization. Our 2022 Company annual incentive plan performance goals include an ESG target to hold ourselves accountable to our 2027 environmental sustainability goals and to expand the number of leaders directly responsible for action

in support of our diversity, inclusion and belonging program.

ESG Accountability Begins at the Top

The Amgen Board of Directors (Board) and its applicable committees oversee Amgen's ESG strategy. The Corporate Responsibility and Compliance Committee assists the Board with oversight of Amgen's activities in areas that include environmental sustainability, access to healthcare and corporate philanthropy. The Board's Compensation and Management Development Committee has oversight of human capital management including diversity, inclusion and belonging. The Governance and Nominating Committee oversees the Company's corporate governance activities and Board membership. The Audit Committee provides oversight of our disclosure controls and procedures, including those supporting our ESG reporting metrics. Amgen's executive management provides regular updates

to the Board and its committees regarding the status and progress of the Company's ESG activities.

Our cross-functional, executive-level ESG Council sets and reviews the Company's ESG strategy and programs. The Council is chaired by the senior vice president of Corporate Affairs.

Four initiative steering committees (ISCs), each aligned with one of our four strategic pillars, support the ESG Council. Each ISC coordinates the implementation of the strategy for its respective pillar and integrates our ESG strategy into the Company's activities with the support of subject matter expert working teams. ISC members also help identify emerging ESG issues that could impact Amgen's business, employees, communities or stakeholders and, when appropriate, raise them with the ESG Council for discussion and analysis.

Amgen Inc. Board of Directors

Oversees Amgen's ESG strategy

Key Committees

Corporate Responsibility & Compliance Committee
Compensation & Management
Development Committee
Governance & Nominating Committee
Audit Committee

Executive Management

Provides the Board and its committees with updates on the Company's ESG strategy, performance and priority areas

ESG Council

Sets and reviews the Company's ESG strategy and programs

Healthy	Healthy	Healthy	A Healthy
People	Society	Planet	Amgen
Initiative	Initiative	Initiative	Initiative
Steering	Steering	Steering	Steering
Committee	Committee	Committee	Committee
Working	Working	Working	Working
Teams	Teams	Teams	Teams

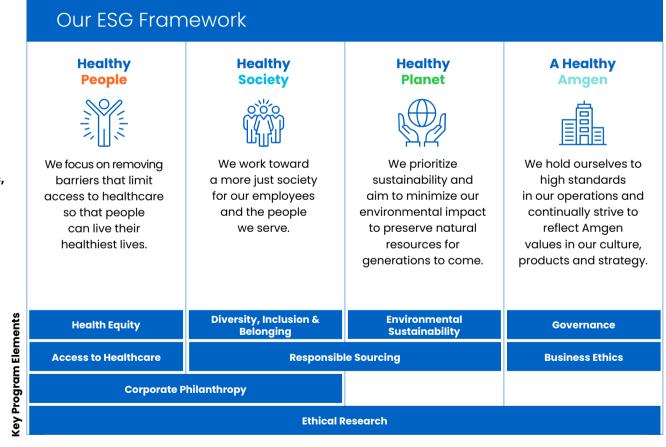


Our Stakeholders Inform Our ESG Priorities

Amgen uses a variety of analytical tools to identify, evolve and monitor ESG topics, including:

- Periodic stakeholder perspective assessments, which analyze the perspectives of both internal and external stakeholders. Amgen conducted its latest assessment in 2021 and plans to conduct its next in 2023.
- Direct and indirect interactions with stakeholders, including investors, patients, healthcare professionals and patient advocacy organizations.
- Monitoring the alignment and integration of ESG with Amgen's strategy, mission and values. We also review and are working to report in alignment with the principles of relevant ESG reporting standards and frameworks such as CDP, SASB, TCFD, and the UN Global Compact and Sustainable Development Goals.

In the chart to the right, our key ESG priorities are shown in relation to the four strategic pillars.





Contributing to Sustainable Development Goals

As a global biopharmaceutical company focused on improving human health, we recognize we can play a role in contributing to the achievement of the <u>United Nations (U.N.) Sustainable Development Goals (SDGs)</u>. We contribute to nine of them through our core business, corporate philanthropy, and the activities of our foundations.

Our Approach	2022 Progress	Sustainable Development Goals (SDGs)
HEALTHY PEOPLE		
Amgen strives to serve patients by transforming the promise of science and biotechnology into therapies that have the power to restore health or save lives. In everything we do, we aim to fulfill our mission to serve patients.	In 2022, our portfolio includes 27 approved medicines with many promising new medicines in our pipeline. We invested \$4.4 billion in research and development in 2022, with three-quarters of the molecules in our pipeline representing potential first-in-class medicines for serious diseases.	3 GOOD HEALTH AND WELL-BEING
At a time when healthcare costs are rising, we aspire to contribute to a more sustainable healthcare system by providing more therapeutic options through our biosimilar medicines.	In 2022, we generated positive Phase 3 clinical trial data for three of our biosimilar candidates, positioning us to be in the first wave of these launches in the coming years. See the <u>Biosimilar Trends Report</u> published in 2022.	3 GOOD HEALTH AND WELL-BEING



Our Approach	2022 Progress	SDGs
HEALTHY PEOPLE		
Focus on removing barriers that limit access to healthcare so that people can live their healthiest lives.	In 2022, we provided \$2.2 billion ⁴ of Amgen medicines at no cost to eligible uninsured or underinsured patients in the United States through the Amgen Safety Net Foundation ⁵ . Amgen, through its qualified partners, provided \$91 million ⁴ of Amgen medicines at no cost to underserved patients in eight low- and middle-income countries. See Healthy People.	3 GOOD HEALTH AND WELL-BEING
Bring clinical trial research directly to the communities where people live and work.	In 2022, we established a Patient Experience Council model that includes racially and ethnically diverse patients, caregivers, providers, advocates and community representatives to help inform our clinical trial design and execution. See Health Equity .	3 GOOD HEALTH AND WELL-BEING FOR THE GOALS
Advance policies and practices in support of achieving health equity so that more people have an opportunity to improve their health outcomes.	With support from Amgen, the National Hispanic Council on Aging conducted surveys and focus groups in 2022 to better understand the Hispanic community's knowledge, attitudes and beliefs about asthma. Findings and recommendations were shared with U.S. policymakers.	3 GOOD HEALTH AND WELL-BEING TOR THE GOALS
HEALTHY SOCIETY		
Inspire the next generation of scientists and foster future problem solvers — wherever they are.	With the support of the Amgen Foundation ⁵ , LabXchange, a free, online science education platform developed at Harvard University, reached nearly 12 million new users in 2022, of which more than 80% were in low- and lower-middle-income countries. See <u>Community Investment</u> .	4 QUALITY FOR THE GOALS



⁴Valued at wholesale acquisition cost.

⁵Amgen Safety Net Foundation and the Amgen Foundation, Inc., are separate legal entities entirely funded by Amgen.

Our Approach	2022 Progress	SDGs
HEALTHY SOCIETY		
Engage students with diverse perspectives and backgrounds by helping to remove barriers to access to quality science education.	The Amgen Foundation ⁶ sponsored Khan Academy's biology resources, which brought free, high-quality biology education to 11.5 million learners around the world in 2022. See <u>Community Investment</u> .	4 QUALITY FORTHE GOALS
Increase the representation and development of women in executive director and above roles (global).	In 2022, 45% of Amgen's workforce at the executive director level and above were women (global). See <u>Diversity, Inclusion & Belonging</u> .	5 GENDER EQUALITY
Increase the representation of Black people in science, technology, engineering and mathematics-based roles (U.S.).	In 2022, 4% of Amgen's workforce in the U.S. were Black/African American. See <u>Diversity</u> , <u>Inclusion & Belonging</u> .	8 DECENT WORK AND ECONOMIC GROWTH
Increase the representation and development of Black and Hispanic people in executive director and above roles (U.S.).	In 2022, 32% of Amgen's workforce at the executive director level and above in the U.S. and Puerto Rico were minorities. See <u>Diversity</u> , <u>Inclusion & Belonging</u> .	8 DECENT WORK AND ECONOMIC GROWTH
Endeavor to create a work environment where each employee is able to bring their whole self to work, to have their voice heard and to feel a sense of belonging.	In 2022, we increased the number of Amgen Employee Resource Group (ERG) chapters around the world by 70%. We also launched our 12th ERG, known as RIVER (Recognition of Indigenous Peoples, Values & Environmental Resources), as a first step in increasing social awareness around the history and diversity of Indigenous Peoples.	8 DECENT WORK AND ECONOMIC GROWTH

⁶Amgen Safety Net Foundation and the Amgen Foundation, Inc., are separate legal entities entirely funded by Amgen.



Our Approach	2022 Progress	SDGs
HEALTHY PLANET		
By 2027, reduce water consumption by 40% from a 2019 baseline. ⁷	We decreased water use to achieve 23% of our 2027 targeted reduction from a 2019 baseline. See <u>Healthy Planet</u> .	6 CLEAN WATER AND SANITATION
By 2027, achieve carbon neutrality for Amgen-owned and -operated facilities and operations. Our aim is for all Amgen facilities, wherever feasible, to procure 100% renewable energy by 2027.8	We decreased Scope 1 and 2 carbon emissions to achieve 45% of our 2027 targeted reduction from a 2019 baseline. Underlying our carbon neutrality goal are our Scope 1 and 2 carbon emissions and Scope 3 supplier engagement targets, which were approved by the Science Based Targets initiative (SBTi) ⁹ in 2022. See Healthy Planet.	7 AFFORDABLE AND OLEAN ENERGY 9 INOUSTRY, INNOVATION AND PRODUCTION AND PRODUCTION AND PRODUCTION CONTINUE AND PRODUCTION CONT
By 2027, reduce waste disposed by 75% from a 2019 baseline. ⁷	We decreased waste disposed to achieve 39% of our 2027 targeted reduction from a 2019 baseline. See <u>Healthy Planet</u> .	12 RESPONSIBLE CONSUMPTION AND PRODUCTION

Reductions take into account only verified reduction projections and do not take into account contraction or expansion of the Company. [®]Carbon neutrality goal refers to Ścope 1 and 2. Reductions take into account only verified reduction projections, do not take into account contraction or expansion of the Company and are measured against a 2019 baseline.

The SBTi is a partnership between CDP, the United Nations Global Compact, World Resources Institute (WRI) and the World Wide Fund for Nature (WWF).



Celebrating 30 Years of Amgen in Puerto Rico





Amgen's Puerto Rico site has been instrumental to advancing our mission to serve patients while supporting our staff and the local community for three decades.

"Puerto Rico exemplifies our ESG framework in action as demonstrated by their decades-long focus on Healthy People, Healthy Society, Healthy Planet and A Healthy Amgen," said Lori Hunt, Amgen's ESG lead.

In 1992, Amgen opened its site (now known as Amgen Manufacturing Limited or AML) in Juncos, Puerto Rico, to meet the growing demand for the Company's biologic medicines, and today, the site has approximately 2,600 employees.

During the past three decades, AML has invested approximately \$4 billion into the state-of-the-art biologics manufacturing campus that operates 24-hours-a-day, seven-days-a-week, supplying Amgen products to patients in approximately 100 countries.

Creating a Family in Puerto Rico

While Amgen's operations in Puerto Rico have grown significantly since 1992, one thing has stayed the same - the site's focus on helping its employees grow and thrive.

Maritza Mercado Soto started at AML during its first year, and continues to work there today.

"I have felt very proud of working at AML and, as I look back, I can say one of the reasons I stayed so long is because it felt like a partnership," said Mercado Soto. "Working here, knowing medicines have been made and distributed to patients all over the world to help them has been gratifying. But working at AML has also allowed me to pay off the home we built, care for my husband, who had become disabled, and send my children to school."

AML offers employees opportunities to advance their careers and build their skills. For example, the "Fuel Your Potential" Emerging Talent Rotational Program offers opportunities based on employees' career stage – from early career and future leaders to executives. The program includes cross-functional rotation opportunities, leadership training and mentoring.

For Omayra Báez, who began working at the site in 1994, the journey from temporary worker to full-time employee and her designation as a team leader felt like nothing she'd experienced before. "I remembered my beginnings as a quality control sampler and then just years later becoming a leader where my vision was reached — it felt like a dream," she said.



We also help our employees in times of need. For example, when Hurricane Maria hit Puerto Rico we provided a broad safety net of resources for AML employees, including financial assistance and pay continuity. We also offered onsite access to basic goods and services for employees, including food, laundry services, ice and generators. Employees could also access our onsite gasoline station when most on the island remained closed. Additionally, we supported our employees' emotional well-being through resiliency webinars and by providing tools to help during difficult times.

Protecting the Island's Natural Resources

As Amgen's largest biomanufacturing facility, AML is committed to environmental protection and sustainability.

One essential element required in biologic manufacturing is water, which is also a precious resource for the community. Focused on reducing the site's environmental footprint, engineers successfully developed ways to reuse and significantly improve the overall efficiency of the site's water use and refine the wastewater treatment process.

Since its creation 15 years ago, the site's wastewater treatment plant has maintained a perfect record of compliance. In 2022, the site was awarded gold-level recognition for its sustainability efforts in the categories of water conservation and sanitary waste by the Puerto Rico Manufacturers Association

Beyond its physical site, AML gives its employees and families an opportunity to participate in environmental sustainability efforts across the island. This includes coastal cleanups. AML also supports the island's environment and biodiversity by working with nonprofits to share knowledge about composting, recycling and protecting natural habitats and local bird species.

Supporting Our Community

AML is proud to be part of the Juncos and greater Puerto Rico community — where thousands of our staff members live and work.

AML has a long history of investing in the community's economic development and resilience:

- Through its work with local suppliers, AML generates an estimated 1,900 indirect jobs.
- Since 1992, the Amgen Foundation has donated more than \$14 million to community-based nonprofits in Puerto Rico to support science, technology, engineering and math (STEM) education, social justice and other programs.
- Amgen and the Amgen Foundation have provided disaster relief support to local communities, including funding to assist in the rebuilding of eight local schools and two universities after Hurricane Maria.
- Through the Amgen Biotech
 Experience, the Amgen Foundation
 is helping the University of Puerto Rico
 bring hands-on biotechnology labs
 into high schools across the island.
 Since 2008, this program has made it
 possible for more than 70,000 Puerto
 Rican students to be exposed to
 science education and biotechnology
 in their classrooms.

A Bright Future

AML is proud of its 30 years on the island. "Puerto Rico is an important component of Amgen's global operations and its ability to help patients live longer, healthier lives throughout the world," said Brenda Torres, vice president of Amgen site operations in Puerto Rico. "And we're also a proud member of our local community, supporting our employees, neighbors and businesses. We have grown together and look forward to an even brighter future."







HEALTHY PEOPLE

For more than 40 years, Amgen's commitment to science and innovation has helped patients live longer, healthier lives. We support initiatives to advance health equity so that more people can experience the benefits of science, including improved access to life-saving medicines and care. We use a portfolio of approaches to address challenges to access, working with governments, patient groups, civil society and other partners.

THIS SECTION INCLUDES:

- Access to Healthcare
- Health Equity

AMBITION

Our commitment to patients, science and innovation motivates us to remove barriers that limit access to high-quality medicine and healthcare. These barriers are present around the world, but they vary significantly by geography and community, and tend to be particularly high in those communities that have been historically underserved.

At least half of the world's population cannot obtain essential health services.12 The complexity of the world's healthcare challenges is growing as is the nature of the global disease burden. Aging populations and unhealthy lifestyles are fueling a rise in noncommunicable conditions, driving an increase in disability and early death, and putting additional pressure on healthcare systems.

APPROACH

- Making our products more accessible through responsible pricing, patient support programs and taraeted donation programs.
- · Working to address underlying social factors that can have a greater impact on health than clinical factors.
- Working with partners to strengthen health systems and advance health equity by:
- · Enhancing the knowledge, skills and expertise of health workers to deliver proven, science-based care:
- · Supporting patients and their caregivers throughout their healthcare journey, from diagnosis and screening to treatment adherence:
- · Educating patients and improving health literacy and cultural competency;
- Increasing the representation of racial and ethnic minority patient populations in clinical trials; and
- · Strengthening community and care support systems that impact access to healthcare for underresourced communities.



¹² World Bank and WHO: Half the world lacks access to essential health services, 100 million still pushed into extreme poverty because of health expenses

ACCESS TO HEALTHCARE

Amgen's medicines make a difference to those facing serious illnesses. Together with partners and stakeholders, we are working to overcome access challenges and improve healthcare capabilities.



Photo courtesy of Direct Relief.

Providing access to our medicines is an extension of Amgen's mission to serve patients. Through our access to healthcare programs, we work with partners to expand access to our medicines and support efforts to strengthen healthcare systems to better serve patients in need worldwide.

Innovative medicines offer the best opportunity to effectively manage disease and contain long-term healthcare costs. Amgen remains focused on delivering medicines that make a significant difference for patients suffering from serious diseases. To help ensure broad access to our novel therapies for appropriate patients we:

- Price our medicines responsibly;
- Partner with payers to align on value;
- · Support prescriber choice; and
- Develop patient support programs.

Responsible Pricing

Each year since 2018, the average net price for Amgen medicines has declined, but this downward trend has not uniformly resulted in lower costs for patients filling their prescriptions. This is especially true in the United States, where the prescription drug system is complicated by multiple intermediaries that chip away at patient savings. Amgen understands that the cost of prescription drugs is a concern for many people, and we are committed to the responsible pricing of our medicines.

Helping Control Healthcare Costs

With four decades of biologics expertise, Amgen now has a portfolio of 11 biosimilar products intended to target serious diseases, including five approved biosimilars currently launched in the United States.

As biosimilars become more widely available, they have the potential to help control costs for patients, payers and health systems. This was just one of the findings from the ninth edition of Amgen's Biosimilar Trends Report, published in 2022.

According to the report, in the second quarter of 2022 alone, savings in drug spend in the United States due to biosimilar availability were estimated to be \$3.2 billion. In the United States over the past six years, cumulative savings in drug spend for classes with biosimilar competition was estimated to have been \$21 billion.

对 MORE INFORMATION:

Our Approach to Pricing, Access and Affordability

Amgen's Approach to Responsible Pricing



ACCESS TO HEALTHCARE

Addressing Barriers

The Amgen Safety Net Foundation (ASNF)¹³ helps qualifying patients in the United States gain access to Amgen medicines at no cost.

In 2022, the commercial value of the Amgen medicines provided to eligible patients by ASNF was approximately

\$2.2 billion.14

Additionally, we sponsor over 200 patient support programs in 44 countries that provide a variety of services with the objective of reducing the burden of disease and improving patient access, experience and adherence. These support programs are designed to address specific needs in those countries; examples include financial assistance, home nurse visits, equipment donations, injection support, transportation to medical appointments and medication reminders.

Reaching Patients in Low- and Middle-Income Countries

Building on our ongoing efforts, Amgen has increased its staffing dedicated to access to healthcare in low- and middle-income countries. Reporting to the Chief Medical Officer, this team oversees Amgen's access strategy in these countries and is working to build long-term partnerships focused on improving health systems and helping provide medicines to those who need them.

Partnering for Good

In 2022, we launched a joint, multi-year initiative with Direct Relief and City Cancer Challenge to support breast cancer patients in Paraguay. The initiative is working to improve the local healthcare system and establish a standardized methodology to support treatment and management of breast cancer. We are collaborating with Direct Relief to deliver Amgen-donated medicines to specialized cancer treatment centers in the capital, Asunción.

Together with St. Jude Children's Research Hospital and Direct Relief, we continued to expand the reach of the BLINCYTO® Humanitarian Access Program (BHAP). First launched in 2021 in India and Pakistan, the program helps qualified hospitals treat pediatric cancer patients with B-cell precursor acute lymphoblastic leukemia (ALL). ALL is the most common form of leukemia in children and, if left untreated, can be fatal within weeks. Through BHAP, hospitals receive BLINCYTO® at no cost, together with medical training and ongoing administration and patient care support. In 2022, BHAP expanded to a third hospital in Pakistan, and we are working to expand the program in 2023 to hospitals in Vietnam and Egypt.

Amgen also joined the Access to Oncology Medicines (ATOM) Coalition, founded by the Union for International Cancer Control. This global coalition seeks to increase access to essential cancer medicines in low- and middle-income countries.

Strengthening Healthcare Systems and Advocating for Better Care

In addition to working with organizations to help expand access to our medicines, Amgen collaborates with partners to help address the underlying barriers to access and improve health outcomes for patients around the world.



Photo courtesy of Direct Relief.



¹³Amgen Safety Net Foundation is a separate legal entity funded solely by Amgen.

¹⁴Valued at wholesale acquisition cost.

ACCESS TO HEALTHCARE

Amgen helps improve health outcomes for patients around the world. The following are just a few examples.

CANADA

Colorectal cancer is the second leading cause of cancer death in men and women combined in Canada.¹⁵

Our Support

Teamed up with Colorectal Cancer Canada to raise awareness of the importance of colorectal screening and uninterrupted treatment. We also supported healthcare system strengthening through a series of thought-leadership roundtables with patients, physicians, healthcare system leaders and researchers, which led to the development of a peer mentorship program and expansion of endoscopy services to private clinics.

BRAZIL

Leukemia is the leading cause of cancer-related death in children, with higher mortality rates in Latin America compared to North America and Europe.¹⁶

Our Support

Partnered with ABRALE, the Brazilian Association of Lymphoma and Leukemia, and the local medical society to launch an awareness and advocacy campaign on unmet treatment needs of pediatric patients with high-risk relapsed ALL, the most common form of leukemia in children. Through a multimedia campaign, we reached more than 1.5 million people and successfully expanded access to BLINCYTO® through its inclusion in the country's public health system.



SPAIN

To help get care to more patients faster, the country is working to leverage new digital technologies in health.

Our Support

Worked with local universities, hospitals and other partners to develop a first-of-its-kind in Europe Master of Health Data Science Innovation program to help health professionals build the skills needed to reap the benefits of new digital technologies. We also worked with patient societies, regional health services and other partners to launch telehealth programs to support home care for onco-hematological patients and rehabilitation for patients who have suffered a hip fracture or have had a cardiovascular event.

CHINA

China has the largest population in the world and one of the fastest-aging populations.¹⁷

Our Support

Sponsored programs that support the country's healthy aging goals, including those focused on bone health, and worked to raise awareness about osteoporosis. Also established the China Osteoporosis Registry Network, in partnership with the Institute of Science and Technology of the National Health Commission and the Chinese Society of Osteoporosis and Bone Mineral Research, to work toward a future where patients at risk of a bone fracture can be effectively identified, diagnosed, treated and managed.

WALES, UNITED KINGDOM

Cardiovascular disease costs the healthcare system in Wales more than \$720 million annually and causes approximately a quarter of all premature deaths — 2,900 a year.¹⁸

Our Support

Partnered with the National Health System and Swansea University to pilot a new approach to identifying patients at high-risk of cardiovascular events and to seek to prevent the occurrence of such events. Through this pilot, the local healthcare system will work with pharmacist-led clinics to engage with high-risk patients, raise their awareness of the risk they face, monitor their care, and manage medications, as needed. This pilot will measure success based on improvements in patient outcomes and savings to the healthcare system.



¹⁵ Colorectal Cancer Canada.

¹⁶ Leukemia mortality in children from Latin America: trends and predictions to 2030.

¹⁷World Health Organization Ageing and Health in China. ¹⁸British Heart Foundation Factsheet.

ACCESS TO HEALTHCARE DATA

Product Donated to Low- and Middle-Income Countries

Approximately \$238 million[®]

Value of Amgen medicines provided at no cost for distribution to low- and middleincome countries through qualified partners between 2018 and 2022.



In 2022, our qualified partners distributed Amgen-donated medicines to support underserved patients in eight countries, including in response to the humanitarian crisis in Ukraine.



In 2022, Amgen provided
72,399 units of medicine
through qualified partners
to support treatment for
patients in low- and
middle-income countries.

Amgen Safety Net Foundation²⁰



Value of medicines provided at no cost to eligible uninsured or underinsured patients in the United States through the Amgen Safety Net Foundation.



¹⁹ Valued at wholesale acquisition cost.

²⁰Amgen Safety Net Foundation is a separate legal entity funded solely by Amgen.

Disease Doesn't Care if You Can't Afford Treatment; Amgen Does

Our mission is to serve patients. Lee Paris from Leitchfield, Kentucky, was one of those patients when she visited her doctor for help with her psoriasis in 2019.

Psoriasis is a long-term skin disease that causes a rash with itchy, scaly patches. It can be painful, interfere with sleep and make it hard to concentrate. The condition tends to go through cycles, flaring for a few weeks or months, then subsiding for a while.

"I started experiencing psoriasis when I was five," said Paris. "When I was a child, I wore knee socks to school because the plaques on my legs were so heavy that my legs would split open and bleed."

The itching was, at times, enough to make her want to claw at her skin. Sometimes it hurt too much to put clothes over it to cover them. Taking a shower, she said, "was like bathing in fire."

Providing Help and Hope

When she visited her dermatologist, he suggested a treatment that might offer a respite. Paris was ready to try anything. But the co-pay was out of Paris' and her husband's reach. She was then told to try and apply for financial assistance through the Amgen Safety Net Foundation (ASNF). Paris applied and was approved.

ASNF provides Amgen medicines to qualifying residents of the United States and its territories. Since 2008, almost \$13 billion worth of medicines²¹ have helped hundreds of thousands of patients.

Paris, as a qualifying patient under ASNF, said the impact of being in the program has been immeasurable.

"It changed my life," she said.







Addressing health disparities helps to expand access to solutions and improve health outcomes for people in underserved communities. It also allows us to gain unique perspectives and understanding that help us better meet the needs of patients.

At Amgen, our health equity efforts are focused on expanding access to clinical trial participation among historically underserved populations, facilitating comprehensive health education, and engaging with community support systems.

Building on our health equity vision and strategic imperatives established in 2021, in 2022 we announced three targeted ambition areas to focus our efforts on closing health equity gaps. The announcement, made at Amgen's 9th Annual Health Equity Summit, was the culmination of more than 12 months of discussion with community organizations, patient advocacy groups, nonprofit leaders, Amgen employees and Amgen leadership. The three areas selected — lung cancer and cardiovascular disease in Black Americans and severe asthma in Hispanic Americans – align with Amgen's therapeutic expertise and

serve areas of high inequity in patient care and outcomes. We are initially focusing on three geographies — Georgia, Florida and New York — where the affected populations and associated health disparities are highly prevalent.

To achieve our ambitions, Amgen will work with members of the broader healthcare ecosystem in each state using a community-centric approach. Together with local community partners, nonprofit organizations, advocacy organizations and the healthcare community, we will co-develop pilot programs and targeted activities. Each pilot will include an impact measurement plan and key performance indicators. While our initial strategy is focused on the United States, Amgen intends to scale and adapt our health equity work to additional populations, geographies and diseases over time.

Health Equity Framework, Strategy and Ambitions²²

Our Vision	Advance policies and practices in support of achieving health equity so that more people have an opportunity to improve their health outcomes				
Our Focus Areas	Representative Comprehensive Accessible and Product Health Inclusive Development Education Healthcare				
Our Objectives	Work to address access to and participation in clinical trials and develop medicines to address unmet needs among historically underserved patients	Improve health literacy and education among historically underserved patients	Strengthen community and care support systems and access to medicines for historically underserved patients		
Ambition One: Reduce disparities in early access to biomarker and diagnostic test utilization for lung cancer in Black Americans in Georgia over the next 3-5 years. Ambition Two: Increase support for and utilization of high-quality, culturally competent patient-care navigation services for cardiovascular disease in Black Americans in Florida over the next 3-5 years. Ambition Three: Improve quality of care by mitigating care continuum disparities for severe asthma in Hispanic Americans in New York over the next 3-5 years.					

²²The three disease states identified as ambitions are among Amgen's top research and development priorities that also affect historically underserved communities. To read more, see our <u>website</u>.



Shining a Spotlight on Health Inequities

We are collaborating with a wide range of organizations to discuss issues and solutions around disparities in health outcomes. Some examples from 2022 include:

- Working with the National Hispanic Caucus of State Legislators to pass the American Cancer Society Cancer Action Network biomarker testing access resolution.
- Participating in the Addressing Disparities in Quality of Care working group sponsored by the Healthcare Leadership Council, resulting in a report with recommendations for both industry and government.

Focus Area: Representative **Product Development**

Racial and ethnic minority populations continue to be significantly underrepresented in clinical trials. This can significantly contribute to and reinforce inequities that exist in health access and delivery.

We are working to reverse this trend by addressing some of the root causes that deter people from participating in research. More representative patient populations in clinical trials will help enable more accurate diagnoses, expand access to therapies and optimize treatment outcomes for patients, irrespective of a specific therapy or clinical trial.

Amgen's Representation in Clinical Research team, also known as RISE, is leading our efforts in six key areas (see chart on right).

RISE Aspirations



Evolve the way we design and run clinical trials, focusing on people who have been historically underrepresented from clinical research.



Partner with clinical trial investigators who are representative of the participants they are aiming to recruit.



Help bring the research directly to the communities where people live and work.



Change how researchers communicate with patients, caregivers and providers.



Enhance precision medicine awareness and improve genetic diversity in translational science.



Collaborate with national and community organizations.

In 2022, RISE played a pivotal role in the following areas:

- Established a new Patient Experience Council (PEC) model that includes racially and ethnically diverse patients, caregivers, providers, advocates and community representatives to help inform our clinical trial design and execution.
- Developed the Analytical Trial Optimization Module known as **ATOMIC**, which leverages machine learning to pull and analyze data to help us identify clinical trial sites. In particular, ATOMIC can help us select clinical trial investigators and sites with a high potential to enroll historically excluded patient groups.
- · Launched the RISE Dashboard, an internal reporting tool that provides an overview of both historical and real-time anonymized demographic information for participants enrolled in Amgen clinical trials. The dashboard will play a critical role in helping us identify areas of low enrollment by demographic group, inform future enrollment and retention goals, and track our progress over time.



Amplifying Patient Stories

Amgen collaborated with StoryCorps to launch the "Every Patient Counts. Every Story Matters: Health Equity Series." Through personal audio stories, the series illuminates the shared experiences of individuals either facing health disparities or working to change such disparities in cardiovascular disease, asthma and cancer.

"Improving health equity requires changing systems that have a long history of inequitable care and services in the communities they are responsible to serve," said Murphy Barney, StoryCorps' program lead for this partnership. "With this innately human process of storytelling, we can get a clearer picture of where and how we can support communities as they pursue health. By talking with communities, not at them, we can learn more about how to make meaningful changes."

We are also working outside of Amgen to use data and digital tools to connect more patients from underrepresented groups to clinical trials. For example, Amgen is supporting a two-year pilot program with the American Cancer Society Cancer Action Network to test an eligibility screening intervention intended to increase and diversify patient enrollment in cancer clinical trials. We also collaborated with the Digital Medicine Society (DiMe) on a stakeholder-led project to develop resources to help clinical study teams incorporate technology into their trial design and trial-related outreach in ways that are inclusive and equitable for participants.

Focus Area: Comprehensive Health Education

We are focused on helping to equip patients with information they need to access healthcare services, manage chronic conditions more effectively and make informed choices about their health. By increasing patient, caregiver and provider access to culturally relevant health education we can champion health within historically underserved communities.

2022 Program Support examples:

- Health Education Advocacy Learning (HEAL)
 Collaborative: Together with local cancer advocacy organizations, HEAL piloted the first Black American community-based lung cancer education and awareness workshop series in Atlanta and Albany, Georgia. Attendees at the church-based events included cancer survivors, advocacy groups, community leaders and healthcare providers. A social media campaign supported the series with patient testimonials, interviews with specialists and "HEAL Shorts" with community influencers. (See more)
- American Heart Association's EmPOWERED to Serve platform: Designed to inspire and increase the knowledge and confidence of health-education and community-advocacy volunteers in underresourced communities, Amgen supported the Association's efforts for the second year of this three-year initiative. Since the program began, more than 30 community-based organizations have used the Association's learning resources. (See more)



 Lazarex Cancer Foundation's Cancer Wellness HUB program in Los Angeles: During the past two years, together with the University of Southern California's Norris Comprehensive Cancer Center and the HUB Network, Lazarex joined with local community-based organizations and schools to participate in events to bring cancer information to communities of color in a culturally and linguistically sensitive way. Lazarex also hosted a speaker series to build community members' trust in and address concerns about cancer, screening and treatment, and participation in clinical trials, as well as to build survivor skills. In total. the HUB program provided cancer information to 3,300 individuals, most of whom identify as Latino, Black American or Asian. (See more)

Focus Area: Accessible and Inclusive Healthcare

We are also working with partners to address social determinants of health that may contribute to disparities and barriers across the patient care continuum, from transportation to specialist access. One example is our partnership with the Asthma and Allergy Foundation of America on their new initiative, Health Equity Advancement and Leadership (HEAL) Innovation. HEAL Innovation is a multi-year, multi-city initiative that will support local organizations with differently tailored programs to help at-risk patients reduce their burden of asthma.

Amgen is exclusively sponsoring the first year of this initiative with a \$1 million contribution, which will help fund four community-based pilot programs. One of these pilots is with the Breathe Southern California organization in Los Angeles. This pilot will provide and reinforce asthma self-management education in a culturally appropriate manner, address home environmental concerns to reduce asthma triggers and connect individuals/families with resources to address barriers to care.

Amgen is also working to address health disparities facing Hispanic Americans living with asthma. According to the Office of Minority Health of the U.S. Department of Health and Human Services, Hispanics are twice as likely to visit the emergency department to treat their asthma and Hispanic children are 40% more likely to die from asthma, as compared to non-Hispanic Whites.

With support from Amgen, the National Hispanic Council on Aging conducted surveys and focus groups in 2022 to better understand the Hispanic community's knowledge, attitudes and beliefs about asthma. Findings and recommendations were shared with U.S. policy makers, and highlighted the need to:



Increase the community's knowledge of asthma symptoms and treatments.



Empower the community to advocate for their health.



Improve access to asthma specialists.

2022 Health Equity Data



\$14.9 Million

contributed in support of advancing health equity activities



68

organizations funded



m

projects funded





HEALTHY SOCIETY

In addition to our core business of improving health outcomes through our medicines, we recognize our ability to positively impact society through our actions, investments and people.

THIS SECTION INCLUDES:

- Human Capital Management
- Diversity, Inclusion & Belonging
- Supplier Diversity
- Community Investment

AMBITION

We value and are focused on doing our part to build a more just, resilient and inclusive society, both within our own workplace and in the communities where we operate.

APPROACH

- Creating a workplace that empowers our employees to thrive in their careers and beyond.
- Attracting talent from diverse candidate pools and considering the full breadth of what an individual's background and experience can bring to a role at Amgen, while striving to eliminate potential bias from the decision-making process.
- Providing employees with mentorship, sponsorship and career development opportunities to help them achieve their fullest potential.
- Reviewing ratings, promotions and compensation of staff to help drive equity across the organization.
- Providing employees with promotion and career development opportunities.
- Prioritizing the safety and well-being of our employees.

 Working to create a work environment where each employee can bring their whole self to work, have their voice heard and feel a sense of belonging.

Beyond Amgen, we work with community leaders to explore and help address deeply rooted barriers to economic prosperity, equity and social justice, as well as expand economic opportunities within the communities in which we operate through our supplier initiatives. We also collaborate with teachers and other partners to reimagine science education, improve science literacy and empower diverse thinkers. And we engage with diverse suppliers and support local communities through job creation with the potential for better wages.



At Amgen, our employees bring innovation to life and make us who we are — a leader in serving patients. Our ability to deliver for patients is strengthened by attracting, retaining and promoting a diverse workforce of talented and engaged employees who believe in our mission and values.



As the way people work post-pandemic continues to evolve, we are adapting how we recruit, develop and retain top talent from an array of fields and backgrounds. This includes providing employees opportunities to develop their skills to build meaningful careers. We are also taking a closer look at how we can better support the total health, safety and well-being of our staff.

As of December 31, 2022, Amgen had approximately 25,200 staff members in over 50 countries, and we have had relatively low global turnover rates compared to available industry information.

Our Flexible Working Approach Following the COVID-19 pandemic, Amgen introduced a flexible workspace initiative that encourages eligible employees, working together with

their manager, to choose the location best suited to their work. Employees who choose to work virtually partor full-time can continue to come to an Amgen site for daily work and/or for activities that benefit from faceto-face collaboration, networking and recognition events.

To make flexible work successful, we introduced several tools and resources to manage the continued productivity of our hybrid and virtual teams.

In June 2022, over a year after we introduced our new approach, employee feedback via a global survey was positive:

- 91% reported they were happy that Amgen provides a more flexible work model.
- 84% responded that they were more likely to remain at Amgen due to the flexibility offered by this approach.

 85% felt they had what they needed to be productive in a hybrid work environment.

Introducing New Ways to Hire, Develop and Retain the Best Talent

In 2022, we introduced a new integrated talent strategy centered around our positive culture and delivering a high-quality employee experience supported by empowered authentic and inclusive leaders. Our approach includes amplifying our diverse hiring efforts and increasing our focus on employee learning and development.

Our flexible working approach allowed Amgen to hire from a broader range of geographies without requiring that employees relocate. The result was greater access to diverse talent including in our priority areas of women in leadership and Black talent.



In 2022, 56% of new hires in remote roles in the United States represented diverse populations. We also expanded our candidate pool through our early career hiring.

In addition, we introduced process enhancements, automated interview scheduling pilots and Al-enabled chat bots into our hiring approach to improve the overall candidate experience and to share Amgen's job opportunities with a wider variety of candidates. For more information about our Inclusive Hiring Strategy, see Diversity, Inclusion & Belonging.

Listening to feedback from our 2022 Pulse surveys, we heard that many employees would like more opportunities to grow their careers at Amgen.

Seeking to transform and expand development opportunities, we added new self-directed courses and trainings to our improved online Learning Hub. We piloted digital literacy self-directed learning journeys to introduce employees

to skills for the future. We also piloted a virtual "Talent Marketplace" using machine learning that matches people's developmental interests with shortterm or part-time projects. During the pilot, approximately 140 Amgen staff took on projects that provided handson career and skills development. We started scaling the program globally in November 2022

Accelerating Our Digital Transformation Efforts

Data science and technologies such as artificial intelligence are increasing rapidly across our industry from clinical trials and manufacturing to patient diagnostics and treatment. Important to our success is having highly skilled Amgen employees equipped with capabilities in data science, software and data engineering, automation, information security and other areas requiring complex problem-solving skills. To help build the digital and technology skills of our staff, we've created a digital upskilling program that includes certifications and online courses.

2022 Highlights



77% of our director and above jobs were filled with internal talent



Approximately two-thirds of Amgen employees had used the Amgen Learning Hub



22% more Amgen staff used the Amgen Learning Hub compared to 2021

Committed to Employee Health and Well-Being

From our competitive compensation programs to our progressive benefits and wellness programs, we work hard to support the health and well-being of our employees and their families.

Our approach supports our ability to attract, motivate and retain talent. It is designed to deliver cash, equity and benefits that are competitive with those offered by leading companies in the biotechnology and pharmaceutical industries.

Amgen remains committed to supporting our employees as they make important healthcare decisions in partnership with their doctors and obtain the medical care they need, regardless of where they live.

All regular U.S. employees are eligible to participate in the same core health, welfare, retirement and savings plans. U.S. employee benefits include medical, dental and vision care plans, retirement savings plans, employee assistance



programs, adoption assistance, paid parental leave programs, access to childcare, an employee stock purchase plan, healthcare and dependent care flexible spending accounts, business travel accident insurance, short- and long-term disability benefits, wellness programs and work-life resources and referrals. Globally, comparable benefit programs are offered with the same health and well-being goals, while also designed to comply with local statutory requirements.

In 2022 in response to the evolving requirements of the COVID-19 pandemic and to continue to maintain employee safety while enabling greater flexibility for Amgen sites, we began shifting to a decentralized model for COVID-19 decision making. This empowered our local teams to adjust COVID-19 safety guidance for their individual sites or regions such as the use of masks and other personal protective equipment, occupancy limits and temperature checks, testing based on local

regulations and risk assessments of local epidemiology criteria. We will continue to learn and adapt this approach as needed.

To learn more, visit our website.

Supporting Employees' Emotional Well-Being

All U.S.-based Amgen employees have access to a behavioral health program that provides them and their dependents with mental healthcare. Employees outside the United States are eligible for behavioral health support consistent with national health programs in their respective country and/or via a supplemental program sponsored by Amgen. Employees can use the program for a wide range of outpatient behavioral health conditions, including stress, anxiety, postpartum depression and other types of depression, relationship concerns and sleep disorders.

We also offer mental health resources to Amgen managers to help them

recognize and respond to employees possibly in need of help. In addition, we make available to our general workforce meditation and mindfulness programs, resilience training, mental and behavioral health workshops and parenting support resources. We offer a variety of programs to help our employees better manage a range of health conditions. For the second year in a row, we hosted a dedicated global safety, health and wellness month. Sites offered AED/CPR demonstrations, flu and COVID-19 vaccination clinics, biometric screenings and ergonomics tips. Webinars were also available on a range of topics, including meditation practices and desk-based stretching.

Respecting Human Rights

Amgen believes in the inherent dignity of every human being, regardless of where they live or were born, economic status, religious beliefs, race, sexual orientation or expression, disability status or gender identity. Amgen



grounds this belief in its mission to serve patients and supports the key tenets of the UN's Universal Declaration of Human Rights.

Additionally, as outlined in our Supplier Code of Conduct, we expect our suppliers to uphold the same human rights of their workers. We monitor their compliance through our supplier assessment program (see Supplier Diversity).

For more information, see our <u>Human</u>
Rights Commitment statement.



Prioritizing Employee Safety

Our aspiration is for an accident-free workplace. Through comprehensive safety programs and ongoing education and training, we strive to maintain a robust safety culture for all employees and minimize work-related injuries, illnesses and incidents. Our safety policies are based on the U.S. Occupational Safety and Health Administration standards.

We achieved our lowest-ever recordable incident rate at 0.14 in 2022, continuing our placement in the top quartile among industry peers.²³ This performance was driven by our focus on advancing an actively caring culture. To address the unique needs of contractors, we have implemented a multi-pronged contractor safety improvement plan.

Additionally, ergonomic incidents decreased by 75%. This was due in part to new tools provided to help managers discuss ergonomic concerns with their teams and encourage self-care practices.

In 2022, we reviewed our safety management system to identify potential improvement areas in our programs and processes. We also continued to evolve our programs to adapt to our more flexible workplace approach.

All employees undergo safety training during new hire orientation and through our annual Code of Conduct training (see <u>Business Ethics</u>). We also conduct regular safety engagement discussions between supervisors and frontline workers in our manufacturing and research facilities. We encourage employees to offer safety observations and improvement suggestions during these discussions or through a safety event evaluation card.

We track injuries and near-miss incidents in an online incident tracking system. In addition, we conduct a formal executive management review of functional safety performance for our Operations, Global Commercial Operations and Research and Development facilities on a quarterly basis with a focus on

identifying early safety signals and taking action to drive continuous improvement.

In 2022, our collision-per-million-miles rate for our U.S. commercial fleet was 3.05, a 1% reduction from 2021. By investing in our U.S. driver safety program, which includes the use of telematics to monitor driving behaviors, we have reduced the collision rate by 37% over the past five years.

We continued to focus on creating an environment where everyone can raise their hands, identify concerns and share successes. This included a series of microlearning videos and tools to help build emotional intelligence and resilience and increase interpersonal trust and communication. During our 2022 Safety Summit, our Executive Leadership team emphasized the importance of building an environment that encourages employees to speak up to share concerns and ideas.

Employee Safety Data

2020 2021 2022

Recordable Incident Rate

(Injuries per 100 workers)

Amgen Staff	0.31	0.19	0.14
Contractors	0.4	0.62	0.8

Fatalities

Amgen Staff	1	0	0
Contractors	0	0	0

Motor Vehicle Safety (U.S.)

(collisions per million miles)

Fleet	3.38	3.09	3.05

对 MORE INFORMATION:

Wellness at Amgen

Safety at Amgen

Environment, Health and Safety Policy



²³Based on 2021 Pharmaceutical Safety Group data.

We are on a journey to become a more diverse and inclusive organization that recruits, develops and retains a workforce representative of the global communities we serve. This journey requires deliberate and consistent action to address long-standing challenges and bring us to a better place, together. Beyond Amgen, we are engaging with business and other community leaders, government officials and external partners who share our desire to promote social justice and equity.



An environment of diversity, inclusion and belonging fosters innovation, strengthens our global workforce and drives our ability to serve patients.

We believe that our global presence is strengthened by having a workforce that reflects the diversity of the patients we serve.

Our approach to diversity, inclusion and belonging (DI&B) draws inspiration from science to harness the collective power of individual differences, perspectives and knowledge. In 2022, we established four DI&B strategic areas of focus that will drive our approach (see chart on right).

Strategic Areas of Focus



PEOPLE

Recruit, develop and retain a diverse workforce representative of the global communities we serve.



CULTURE

Create a welcoming, inclusive and productive environment where all staff members feel valued and respected.



COMMUNITY

Expand external efforts to build a more just and equitable society.



SUSTAIN

Embed DI&B in business practices, policies and processes to establish ongoing leadership accountability.



Our Priorities

Global

 Increase the representation and development of women in executive director and above roles.

United States

- Increase the representation of Black people in science, technology, engineering and mathematicsbased roles.
- Increase the representation and development of Black and Hispanic people in executive director and above roles

Hiring, Developing and Retaining Diverse Talent

In 2022, we continued to forge new pathways to accelerate our ability to attract, engage and recruit the world's best talent to better represent the global communities we serve.

Supporting our efforts is our new inclusive hiring strategy. One element is our new "earn-and-learn" apprenticeship program designed to attract, hire and upskill talent without a four-year degree in the United States. The program combines formal learning with on-the-job training. Developed in 2022, the program launched in early 2023 with apprenticeships in manufacturing at our Ohio site and in digital, technology and information technology roles. After successfully completing the 12-18 month program, apprentices will have the opportunity to transition to Amgen employees. While open to all qualified candidates, the program is one example of our commitment to the OneTen coalition.

"Our apprenticeship program will help provide underrepresented groups greater access to innovation-based jobs and promote economic opportunities in our local communities and beyond, while also helping Amgen fill future workforce skill gaps."



TAMIKA JEAN-BAPTISTE, vice president and chief diversity officer

ONETEN

Amgen is a founding member of OneTen, a coalition of many of the world's largest, best-known companies. It aims collectively to hire one million Black Americans (with specific focus on those without four-year college degrees) into family-sustaining jobs over the next 10 years. Additionally, Amgen is taking a leadership role in the greater Los Angeles region, where we are headquartered, to help expand the coalition of organizations that share our desire to offer opportunities to diverse talent.

Other 2022 actions included:

 Expanding our recruitment efforts with Historically Black Colleges and Universities (HBCUs), including through a new partnership with Florida A&M University, and expanded engagements at North Carolina A&T. In addition to recruitment activities, these partnerships include mentorship between students and Amgen employees. We also joined the HBCU Partnership Challenge that promotes engagement and support between private companies and HBCUs.

- Launching a research and development fellowship with Charles R. Drew University of Medicine and Science to help diversify the pipeline of healthcare professionals.
- Launching the new training program
 Hiring for Inclusion and Success to
 help ensure our hiring partners and
 managers have the skills they need
 to support our talent attraction and
 diversity, inclusion and belonging goals.
- Deepening our investment in talent through several internal initiatives, including our formal 1:1 executive mentoring program, function-specific leadership development programs and peer mentoring networks through our ERGs.



Broadening the Talent Pool with Often Overlooked Candidates

Neurodivergent²⁴ individuals comprise an underrepresented community of talent that can bring great strengths to the workplace. To break down the barriers that limit these individuals from being considered for employment, Amgen's Ability Bettered through Leadership and Education (ABLE) ERG launched an internship program specifically for neurodivergent students.

The summer internship program provides opportunities for these students to contribute to Amgen's success and showcase their unique skills. To identify qualified students, ABLE partnered with the American

Association for the Advancement of Science's Entry Point program. To help ensure a positive experience, interns were paired with buddies at Amgen who, along with the intern's manager and close co-workers, received sensitivity training.

Our 2022 interns completed projects involving data analytics, digital tool development, business process automation and robotic process automation. At the end of the program, half of the interns were offered full-time employment with Amgen.

"This program is not only about helping neurodivergent students find meaningful jobs in STEM, it is also about broadening the perspective of Amgen employees toward those with disabilities, visible and invisible. It's a win-win for both the candidates and Amgen."



NOELL MILOTA, lead of Amgen's ABLE ERG neurodivergent internship program

Activating a Culture of Inclusion and Belonging

We are advancing our culture of inclusion where employees feel a sense of belonging. Developing such a culture is an ongoing journey that we believe is important to our ability to not only attract but also retain diverse employees.

Building on the successful adoption of our 2021 ESG goal under our annual incentive plan, our enhanced ESG goal for 2022 was designed to advance our progress on key ESG initiatives, including driving leadership ownership and accountability for DI&B deeper into our organization. Meeting the ESG goal required that at least 90% of our leaders establish and complete an annual DI&B action plan – a goal that we exceeded in 2022 with more than 97% of leaders at the director-level and above developing and executing on these plans.



²⁴Neurodiversity is a concept that regards individuals with differences in brain function and behavioral traits as part of normal variation in the human population. The movement of neurodiversity is about uncovering the strengths of neurodiverse individuals and using their talents to increase innovation and productivity of society as a whole.

Stanford Neurodiversity Project.

Supporting the Advancement of Women

While the pandemic led many women to downshift their careers or leave the workforce entirely, the percentage of women in Amgen's global workforce has held steady for the past several years at approximately 52%.

Amgen's Women Empowered to Be Exceptional ERG has been a driving force in the support and mentorship of women in the organization.

In 2022, we continued our partnership with the University of California, Los Angeles (UCLA) Anderson



Women made up nearly 40% of Amgen's Operating Team, which comprises the Company's senior-most leaders.

School of Management's Executive Education department to further enhance a leadership advancement program for women and other underrepresented groups. We also continued to work with other healthcare and life science companies to advance gender parity and diversity through the Healthcare Businesswomen's Association (HBA) Gender Parity Collaborative. Outside the United States, we launched a development program for women with HBA.

2022 Pulse Survey Highlights



80% of respondents agreed

that top leaders demonstrate a visible commitment to diversity.



75%

of respondents said they feel a sense of belonging at Amgen, above cross-industry benchmarks. Amgen also spoke out in 2022 in support of LGBTQ+ inclusion, joining more than 250 companies in signing a statement from the Human Rights Campaign and Freedom for All Americans Education Fund opposing harmful anti-LGBTQ+ legislation proposed in several U.S. states. Additionally, within our workplace we collaborated with the nonprofit organization TransCanWork to update language in our human resources policies and guidelines to be more inclusive.

New employees worldwide are required to complete Managing Unconscious Bias training. Additionally, content on unconscious bias scenarios are included in our annual Code of Conduct training.²⁵

Embracing Connectivity and Diverse Points of View Through Our ERGs

Critical to our DI&B efforts are our ERGs. These voluntary, grassroot, collaborative groups span diverse gender identities, ages, abilities, sexual



²⁵Managing Unconscious Bias training is mandatory for all new hires. Unconscious Bias training is recommended, but not required, for employees in Spain, the Netherlands, Italy, France, and Germany per guidance from the EU Works Council.

orientations, races, ethnicities, veteran statuses, allies and other lived experiences. Throughout the year, our more than 102 local ERG chapters conduct forums to build community, amplify employee experience and increase allyship.

In 2022, Amgen:

- Increased the number of Amgen ERG chapters around the world by 70%.
- Launched our 12th ERG, known as RIVER (Recognition of Indigenous Peoples, Values & Environmental Resources) to share and continue the traditions, values and culture of Indigenous Peoples.
- Expanded our global Women
 Empowered to Be Exceptional ERG with a new global manufacturing chapter.

Helping to Build a More Just and Equitable Society

In 2022, Amgen and the Amgen Foundation continued their commitment to support racial and social justice initiatives, economic empowerment and equal opportunity in education. In August 2022, Amgen joined more than 50 other leading companies urging the U.S. Supreme Court to continue allowing colleges and universities to consider race as one factor in their holistic evaluation of applicants for admission.

"We believe that our differences lead to better science. Diverse student bodies are critical incubators of the talent we need at Amgen today and in the future as we look to serve more patients. They also help students learn how to thrive in diverse workplaces after they graduate."



JON GRAHAM, executive vice president, general counsel and secretary



The Amgen Foundation also supported U.S.-based nonprofits focused on racial justice and equity. To date, the Foundation has donated \$11.5 million in grants to nonprofits such as Stop AAPI (Asian American and Pacific Islander) Hate, Thrive Scholars and the Equal Justice Initiative.

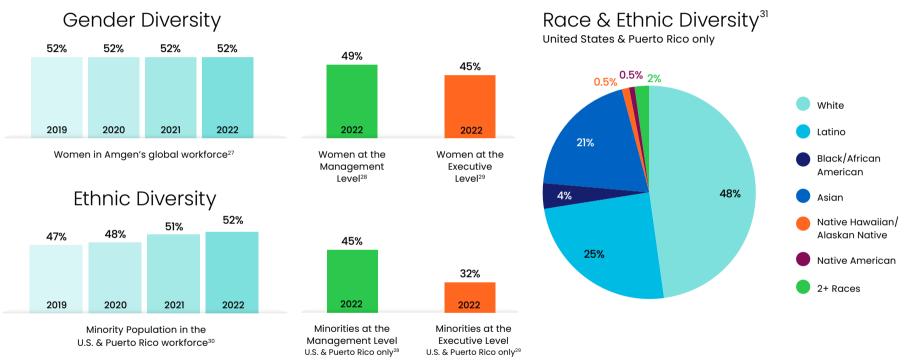
DI&B Data

Though we do not use the Federal Employer Information Report EEO-1 to measure progress, we make our most recent filing publicly available as soon as it is published. For more information around the composition of our workforce, please see our latest Workforce Diversity Report.



DIVERSITY, INCLUSION & BELONGING

2022 DI&B Data²⁶



²⁶Data as of December 2022. To align with U.S. government reporting requirements, data uses the traditional gender categories of male and female. We deeply respect that gender is not binary; reporting in this manner should not represent our position on this issue. Totals may not add up due to rounding or employees who have not reported their gender and/or race/ethnicity. Gender is self-reported by the employee.

对 MORE INFORMATION:

Amgen's Commitment to Diversity,
Inclusion and Belonging



²⁷Data based on total headcount as reported in our Form 10-K for the year ended December 31, 2022, modified to reflect active employee headcount, which, among other things, excludes co-ops and interns. Also excludes Gensenta Pharmaceuticals and deCode Genetics.

²⁸Management level: Senior managers and directors.

²⁹Executive: Executive directors and above.

³⁰Race and ethnicity are self-reported by the employee.

³¹Due to rounding numbers, the total percentage exceeds 100%.

Challenging Norms to Find the Best Talent

Often the key to solving a challenge is to simply think differently.

Just ask Anthony Piscopio, manager of maintenance at Amgen's Rhode Island site. In the past, the requirements for hiring licensed electricians included at least four years of schooling and four years of work experience.

"This really limited us," said Piscopio.
"Skilled trade candidates are hard to come by, and we often face a shortage of candidates."

The site thought differently about how and where to hire candidates, starting

an apprenticeship program with the nearby New England Institute for Technology. Through this program, Amgen hires students as apprentices after one-and-a-half years at the technical school. Not only do apprentices get paid while earning hands-on experience at Amgen, they also have the opportunity to receive two years of school credit toward their limited-maintenance journeyperson license.

Juliette Esposito is one example. She has always loved hands-on tasks and enrolled in New England Institute for Technology to become a licensed electrician. In 2021, Piscopio hired Esposito as an associate maintenance

technician working as an apprentice electrician. She completed her apprenticeship in December 2022, and she is now preparing to take the exam for her electrical license.

"Too often managers only consider hiring candidates with a four-year degree, even in roles that do not require it," said Piscopio. "With Juliette, Amgen received immediate value and a qualified employee eager to learn. It was a win-win."

Amgen Rhode Island's approach supports our inclusive hiring strategy. In 2023, we kicked off a formal apprenticeship program at other Amgen sites. "The program fast-tracked my career and helped me reach my goal," said Esposito. "It saved me one year and provided invaluable learning and mentorship. Today, I don't see a ceiling and look forward to continuing to grow at Amgen."



JULIETTE ESPOSITO, who works at Amgen's Rhode Island site



SUPPLIER DIVERSITY

Amgen procures goods and services from thousands of suppliers each year. We recognize that our suppliers are an important part of our value chain that impact our business and the communities where we live and operate.

Engaging small and diverse suppliers not only benefits these suppliers and Amgen, but also uplifts the communities in which they operate through job creation and potential for better wages.

Through our U.S. Supplier Diversity
Program and capital investments in our
new Ohio and North Carolina facilities,
we have increased our spend with
diverse businesses, including minority,
women, disadvantaged, veteran,
disabled and LGBTQ+ owned suppliers,
as well as Black-owned businesses, since
2019. We are exploring opportunities
to further improve and expand our
supplier diversity efforts and will
continue reporting on our progress.

In 2022, we continued to participate in numerous external events to share and provide opportunities for small and diverse suppliers to work with Amgen. We also expanded the number of suppliers who participate in our mentorship program by 50%. Through this program, conducted in partnership with local diversity councils, suppliers engage with senior leaders to learn more about potential opportunities at Amgen. For example, in 2022, we mentored Alexander Consulting LLC (Hawaii Heart Communication Skills Training) in preparation for the National Black Business Pitch Competition that provides Black-owned businesses with the opportunity to connect with corporations that seek to expand and diversify their supply chains. They were a finalist in the competition.

We continue to engage with national and regional supplier diversity councils including the National Minority Supplier Development Council, Women's Business Enterprise National Council and regional partner WBEC-West, Diversity Alliance for Science and the Southern California Minority Supplier Development Council, and we were honored to join the Puerto Rico Minority Supplier Development Council in 2022.

We expect our suppliers to support diversity within their value chains and require certain key suppliers to report their supplier diversity spend to us quarterly.

Learn more about two of our womenowned supply partners, <u>Acnos Pharma</u> <u>and Langham Logistics</u>.



Amgen was recognized with the Excellence in Supplier Diversity award from the Southern California Minority Supplier Development Council in November 2022

MORE INFORMATION:

<u>Supplier Code of Conduct</u>

Supplier Diversity



Through the Amgen Foundation, we are reimagining science education to improve science literacy and empower diverse thinkers to pursue science and develop solutions to humanity's biggest challenges.

The Amgen Foundation is guided by the belief that everyone needs science, and science needs everyone. By broadening access to engaging and inspiring science education programs, we are working to equip future generations with the essential skills needed to thrive in our increasingly complex world. Working with trusted local and global nonprofit partners, our aim is to:



Inspire the next generation of scientists and foster future problem solvers — wherever they are.



Engage students with diverse perspectives and backgrounds by helping to remove barriers that limit access to quality science education.



Support the development of best-in-class science education resources at no cost to teachers and students, particularly in underresourced communities.

We are doing this through our four signature science education programs that combine in-person science learning with virtual tools to support educators and students.



The 2022 cohort of Amgen Scholars in Australia hosted by the University of Melbourne.

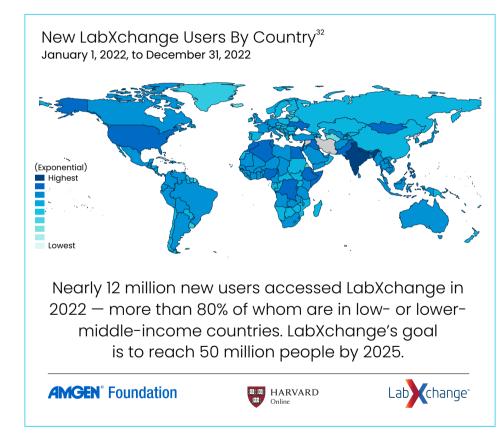
Operating since 1991, the Amgen Foundation has committed nearly \$250 million to advancing science education programming globally, reaching tens of millions of students and teachers. In 2022 alone, the Amgen Foundation reached over 23 million students and educators worldwide through four core science education programs: LabXchange, Khan Academy, Amgen Biotech Experience and Amgen Scholars.



LabXchange: Science Education for Everyone, Everywhere

Developed at Harvard University with support from the Amgen Foundation, LabXchange is a free online education platform that launched in 2020 and is making science accessible to millions of people worldwide.

The platform provides users with access to more than 19,000 curated learning experiences from 153 collaborating science-based organizations through personalized instruction, virtual lab simulations and networking opportunities around the globe. LabXchange is helping to personalize learning by adapting to the specific needs, interests and goals of users.



3º2Users are calculated using first-party cookies generated by Google Analytics. Google estimates an error rate of less than ± 2% in this calculation. LabXchange is unavailable in some countries due to government embargoes (indicated by gray fill.)

"LabXchange provides a mechanism to translate research into practice in a manner that I have not found in other digital learning resources. Through LabXchange, I have been able to nurture my students' curiosity in science. Helping all students develop an interest and identity in science is a big deal. I want my young adolescent learners to know that no matter who they are or where they are, science is for them."



KENNETH HUFF, science teacher, Williamsville Central School District, Williamsville, New York



Through its support of LabXchange, the Amgen Foundation is also participating in the new Science, Technology, Engineering, Mathematics and Medicine (STEMM) Opportunity Alliance announced in late 2022 by the White House Office of Science and Technology Policy. This initiative seeks to transform the American STEMM ecosystem by dramatically expanding access and opportunities.

In 2022, the Amgen Foundation more than doubled its previous funding to LabXchange with a commitment of \$30 million. The additional funding will enable LabXchange to expand its interactive content offerings, deepen collaborations with STEM organizations worldwide and pursue opportunities to engage more learners in science, particularly in communities that are underserved. In addition to funding from the Amgen Foundation, Amgen scientists are contributing their knowledge by creating new content in collaboration with LabXchange.

The new funding will also enable LabXchange to:



Develop more data science, biotechnology and environmental content.



Translate content into 30 languages.



Launch a new teacher ambassador network.



Increase content offerings that address racial inequity in healthcare, education and STEM.



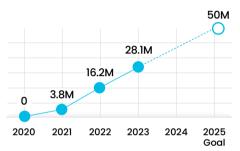
Expand content for middle schoolers.



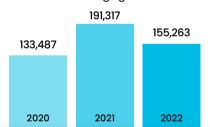


Cumulative LabXchange Users

Users Worldwide (millions)



Hours of Engagement



Learn more about LabXchange through the eyes of a teacher in this animated video.



Helping Amgen Scientists Bring Their Expertise to the World

In addition to funding from the Amgen Foundation, Amgen scientists are contributing their knowledge by creating new content in collaboration with LabXchanae. Ashlie Cromer, senior medical science liaison at Amgen, is one example. She has a Ph.D. in biomedical science and started her career as a research scientist specializing in neuroscience before turning to cardiovascular disease. To help aspiring scientists, she collaborated with LabXchange to develop two interactive online lessons, an introduction to cell signaling and an overview of cancer. She is now working on a third, which will tell the story of cholesterol, LDL (low-density lipoprotein) receptors and treatment.

"I feel passionate about educating future scientists around the world," said Cromer. "When I was a kid, I wasn't aware of what it meant to be a scientist and what working in industry would look like, but LabXchange provides that wider view of how it all fits together. It's a privilege to be part of this effort."



ASHLIE CROMER, senior medical science liaison at Amgen

Developing With Accessibility in Mind

LabXchange creators have designed the platform with accessibility in mind, going above and beyond current standards. For example, in addition to standard video transcripts, the platform offers descriptive video transcripts for users who may be blind or deaf. Content developed by LabXchange is designed for users with minimal data bandwidth. Developers also consider language choices and, when writing scripts for new resources, subject matter experts and learning designers focus on explaining concepts clearly, with as little jargon as possible. Further, LabXchange's learning resources are screen-reader compatible and images are colorblind-friendly. Learn more about how LabXchange is working to help ensure accessibility.

Khan Academy: Our Continued Commitment

Khan Academy offers a free, highquality virtual classroom for students and teachers around the world. The Amgen Foundation sponsors Khan's biology resources, which range from ninth-grade biology content to Advanced Placement® biology. These biology resources reached 11.5 million students and educators worldwide in 2022. With the support of the Amaen Foundation, Khan Academy is working to expand its biology content to include new life science content at the middle school level. At the end of 2022, Khan Academy had 145 million registered users around the world.

The Amgen Foundation announced a new grant of \$2.5 million to Khan Academy in 2022, bringing total funding from the Amgen Foundation since 2015 to more than \$9 million.



Amgen Biotech Experience: Empowering Teachers and Engaging Students

With leadership from universities and other nonprofits, the Amgen Biotech Experience (ABE) is a hands-on lab initiative that provides professional development, teaching materials and research-grade lab equipment to high school science teachers in Amgen communities around the world. Independent studies have shown that students exposed to ABE have increased their interest and confidence in science and biotechnology. Since inception, the program has empowered thousands of teachers to bring biotech labs to approximately 920,000 students.

In 2022, we launched our newest
ABE sites in North Carolina with North
Carolina A&T University and in Ohio with
Columbus State Community College.

ABE Master Teacher Fellows

Now in its second year, the ABE Master Teacher Fellowship provides exceptional ABE teachers with financial support and



Read about our goals for addressing diversity, equity and inclusion in ABE here.

access to Amgen scientists and experts at other STEM-focused organizations. During the one-year experience, fellows develop their own biotech curriculum "passion project." Topics have ranged from environmental DNA sequencing to assess species diversity, to genetic modification of rice to support stable food supplies. Once final, curricula are available on the ABE website for use in classrooms everywhere. In the past two years, more than 24 fellows from six countries have participated in the fellowship.

ABE Volunteers

The ABE Volunteer Program matches Amgen employees with high-need ABE high schools to share their career journeys and describe what they do professionally.



Healthy Planet

COMMUNITY INVESTMENT



In 2022, 50 Amgen staff volunteers **reached more than 1,000 students across 41 schools** in five Amgen U.S. communities through virtual and in-person classroom visits.

For students, the ABE Volunteer
Program provides diverse role models
for a range of biotech careers, as well
as real-world context for what they
are learning in the classroom. For
Amgen volunteers, it provides a
rewarding and motivating experience.
Approximately 60% of participating
U.S. public schools with an ABE teacher
are Title I schools that serve a high
percentage of students from lowincome families.

Going Beyond the Science



AMY TANGNIMITCHOK, specialist software engineer for digital, technology and innovation at Amaen

What does an expert in biotechnology look like? Students in Dr. David Upegui's biology class in Rhode Island were surprised earlier this school year to find out that they can look just like them.

Dr. Upegui's students come largely from diverse communities, including some who are newer to the United States. In November 2022, Amy Tangnimitchok, specialist software engineer for digital, technology and innovation at Amgen, spoke with the class about her education and career journey in the biotech industry. Tangnimitchok was born in Bangkok, Thailand, and came to the United States to obtain her Ph.D.

"Just the fact that it was a young woman who, like many of them, was an immigrant and spoke with an accent allowed them to recognize that the kinds of problems we are facing today requires the thinking of a much larger component of society," Upegui said. "We can't solve our problems by using the same logic and ideas that created them; we need a diversity of approaches. Tangnimitchok represented this diversity to my students – and a world in which they could see themselves."



Amgen Scholars: Creating Tomorrow's Leaders

Amaen Scholars is an annual summer program in science and biotechnology that pairs undergraduates from around the globe with real-world research opportunities at more than 20 worldclass institutions in the United States. Europe, Asia, Australia and Canada. Scholars work alongside researchers and gain valuable experience, participate in seminars and networking events and take part in a symposium in their respective region. Financial support is available to help ensure that eligible students, regardless of income, can participate.

In 2022, 416 scholars from more than 230 colleges and universities across 33 countries participated in the program. And, for the first time in three years due to the pandemic, scholars were able to meet in person for Amgen Scholar symposiums in North America and Europe to share learnings and network.

Impact in Action: Amgen Scholars Alumni

Since 2007, more than 4,800 undergraduates from nearly 900 colleges and universities across 75 countries have participated in the Amgen Scholars program. A key measurement of impact is where these students go after the program, with many having pursued advanced degrees and careers across numerous scientific fields. In fact, alumni of the Amaen Scholars program are employed in science-based occupations across 37 U.S. states and 36 other countries. One is Min Wen Ku.

Growing up in Malaysia, Ku was exposed to science at an early age through her parents who both worked in agriculture. But it was only in her final year as an undergraduate student, and after completing a summer as an Amgen Scholar, that she solidified her decision to pursue a Ph.D. She has since become a translational

research scientist, now at the Wyss Institute at Harvard University.

As an Amgen Scholar in 2015 in Paris at the Institut Pasteur, she had her first exposure to translational research.

"Prior to the Amgen Scholars program, my research experiences had been in structural biology," she said. "During my stay at Institut Pasteur, I had ample exposure to the diversity of research fields, and I discovered my genuine interest in translational science."

After the program, she decided to pursue her Ph.D. in the same lab where she had worked as an Amgen Scholar. This experience opened a new window into scientific research.

"Despite focusing on infectious diseases. I also had the chance to learn about other unmet needs in the medical field and some other

applications of the technology," she said. "This exposure got me thinking about shifting my work using my immunology and viral vectors expertise."

Starting at the Wyss Institute in 2022, Ku is now working on next-generation personalized medical evaluation systems.

"I would not have imagined being in my current position, due to the slim chance of joining such a world-renowned laboratory," Ku said, "yet becoming an Amgen Scholar laid the cornerstone for this amazing journey."



MIN WEN KU Amgen Scholar



Community-Focused Giving

In addition to science education, the Amgen Foundation supports local organizations in the communities where Amgen employees live and work, as well as employee-driven philanthropy with matching gifts and volunteer service programs for employees in the United States and Puerto Rico. The Foundation also works with partners to support disaster relief efforts.

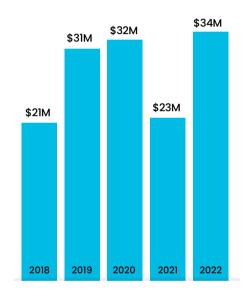
In 2022, in the wake of the war unfolding in Ukraine, the Amgen Foundation provided \$500,000 in grants to trusted nonprofit organizations providing humanitarian aid to the Ukrainian people. These grants were amplified by donations from hundreds of Amgen employees that were matched dollarfor-dollar by the Amgen Foundation. Amgen's local affiliates in Europe also provided additional support to humanitarian organizations in Eastern Europe.

The Amgen Foundation also provided \$250,000 to help victims of Hurricanes Ian and Fiona in Florida and Puerto Rico. In addition, Florida-based Amgen employees came together to help hurricane victims during a Day of Gratitude and Community Service benefiting the nonprofit organization Feeding Tampa Bay.

Giving Tuesday

In November 2022, the Amgen Foundation again participated in Giving Tuesday by offering a 2:1 match for every \$1 donated (up to a maximum of \$5,000) by Amgen U.S. and Puerto Rico staff members to eligible nonprofit organizations. The response from across the organization was enthusiastic as ERG members and local teams helped amplify the event and highlight worthy charities within their own teams. Roughly 1,000 Amgen employees donated approximately \$1.2 million to more than 1,400 unique nonprofit organizations. With the Amgen Foundation match, approximately \$3.6 million was donated

Amgen Foundation Giving



Since its inception, the Amgen Foundation has committed in aggregate nearly \$425 million to support nonprofit organizations worldwide.



对 MORE INFORMATION:

<u>Amgen Foundation</u>

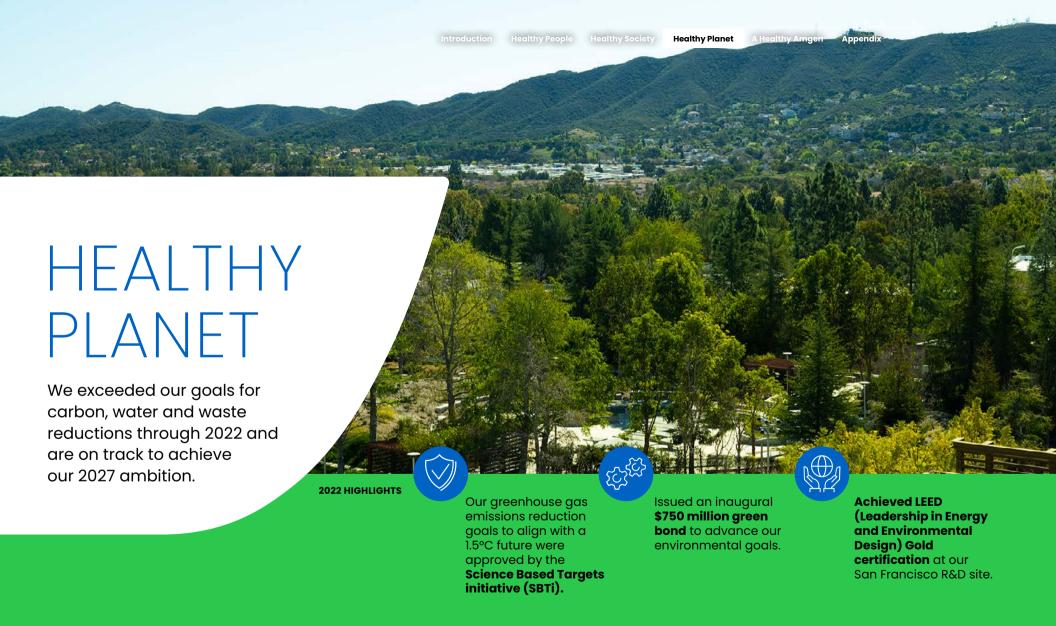
Amgen Biotech Experience

<u>LabXchange</u>

Amgen Scholars

Khan Academy







HEALTHY PLANET

Amgen has a longstanding objective to conduct its operations in an environmentally responsible manner, and we regularly set targets to challenge ourselves to improve. We have successfully advanced our environmental sustainability program since 2007 while increasing our global production capacity and expanding our presence to approximately 100 countries. Investing in sustainable operations can also improve efficiency and create value, including by reducing operating costs and increasing resilience.

THIS SECTION INCLUDES:

- Environmental Sustainability
- Supplier Sustainability

AMBITION

As a Company committed to advancing human health, we recognize our responsibility to patients, employees, communities and shareholders to do our part to positively impact the health of our planet. We recognize the connection between environmental stresses and health as reported by the World Health Organization.³³

APPROACH

2022 marked the third year of our latest environmental sustainability program. By 2027, we are working to:34

- Achieve carbon neutrality for Amgen-owned and -operated facilities and operations.
- Reduce water consumption by 40% from a 2019 baseline.
- Reduce waste disposed by 75% from a 2019 baseline.

We exceeded our goals for carbon (Scope 1 and Scope 2), water and waste reductions through 2022 and are on track to achieve our 2027 ambition by focusing on innovative approaches and processes, efficiency improvements and increased sourcing of renewable energy. We are also engaging with our suppliers to assist and encourage carbon reductions throughout our value chain as part of our 2027 ambition. We submitted our plans for this Scope 3 carbon emissions effort as one of our newly approved science-based targets (see page 51).

³⁴Carbon neutrality goal refers to Scope 1 and 2 emissions. Reductions take into account only verified reduction projections, do not take into account changes associated with the contraction or expansion of the Company and are measured against a 2019 baseline.



³³ World Health Organization, Climate change and health, October 2021.

Healthy Society

ENVIRONMENTAL SUSTAINABILITY

Through our multi-faceted sustainability strategy, we are on the path to achieve our 2027 plan.

Our investment in environmental sustainability has not only reduced our impact on the planet but also allowed us to be more efficient, productive and resilient, resulting in reduced operating costs.

But, as we continue to monitor and evaluate our progress against our 2027 environmental sustainability plan, we know there is more to do. By working to decrease our carbon emissions, water use and waste disposed and to mitigate the risks of climate-related events to our operations, we can help build a more resilient Amgen and support the health of the planet.

Shining a Light on Climate Change and Human Health

Climate change is impacting health in a myriad of ways. It is "the single biggest health threat facing humanity" according to the World Health Organization (WHO), affecting "the social and environmental determinants of health – clean air, safe drinking water, sufficient food and secure shelter." 35

The WHO estimates that "between 2030 and 2050, climate change is expected to cause approximately 250,000 additional deaths per year from malnutrition, malaria, diarrhea and heat stress."

In 2022, we sponsored our second virtual Expert Voices roundtable with leading national news outlet Axios to hear how stakeholders are addressing health challenges related to climate change, and to better understand how Amgen can collaborate to make an impact. To learn how Amgen is working with community-based organizations to improve health outcomes for communities that are underserved and/or disproportionately impacted by environmental stresses, see our website.



Healthy People

ENVIRONMENTAL SUSTAINABILITY

Making Carbon Neutrality a Reality

In 2022, we continued to make progress toward our carbon neutrality and Scope 1 and 2 goals³⁶ by investing in energy efficiency projects and low-carbon technologies. For example, we replaced two large boilers with four smaller, more energy-efficient boilers at our Thousand Oaks, California, facility, which are expected to reduce our carbon emissions by approximately 465 metric tons (MT) annually. We also expanded the number of electric vehicles (EVs) in our fleet, with more than 275 now on the road. We expect to have 1,800 EVs by 2027 (or 30% of our total fleet per a 2019 baseline). See our climate change position statement, which outlines how we are working to achieve our greenhouse gas (GHG) emissions goals.

Setting Science-Based Targets

With our commitment to alian our GHG emissions reduction goals with the Science Based Targets initiative (SBTi)37 in line with a 1.5°C future. Amaen is ioining more than 4,000 companies and financial institutions working with the SBTi to reduce their emissions in alianment with climate science.

Underlying our carbon neutrality goal are our Scope 1 and 2 carbon emissions taraets, which were approved by the SBTi in August 2022.

As part of our 2027 ambition, Amaen is engaging with our suppliers to assist and encourage carbon reductions throughout our value chain. Underlying our value chain efforts, our Scope 3 supplier engagement target was also approved by the SBTi in 2022.

Our Approach to Addressing **Scope 3 Emissions**

In 2022, we established an enterprisewide framework to engage with our suppliers to assist and encourage carbon reductions throughout our value chain. We estimate that more

than 90% of our GHG emissions come from this value chain, including suppliers, contract manufacturers and distributors.38

Our first step was to look holistically across our value chain. We identified purchased goods and services and capital goods as our Scope 3 focus areas.

Next, we established a SBTi Scope 3 supplier engagement target to engage with 73% of our suppliers by spend in key categories to support their adoption of science-based targets by 2027. This engagement will approximate 67% of our Scope 3 emissions, as measured in 2019.

We are working through our supplier sustainability program (see page 56) and with others in our sector to encourage, educate and support suppliers in setting reduction targets. This includes providing training tools and participating in collaboration alliances to help encourage our suppliers to reduce their carbon emissions.

We have also joined the **Energize** program, which aims to accelerate the adoption of renewable energy and reduce GHG emissions among pharmaceutical suppliers. This firstof-its-kind industry program will train pharmaceutical suppliers on renewable

Scope Emissions³³



Scope 1 Emissions (Direct)

Emissions from owned or controlled sources (combustion of fuels onsite)



Scope 2 Emissions (Indirect)

Fmissions from the generation of energy (purchased electricity or steam)



Scope 3 Emissions (Supplemental)

Emissions from indirect sources such as purchased goods and services and commercial business travel



³⁶Reductions take into account only verified reduction projections, do not take into account changes associated with the contraction or expansion of the Company, and are measured against a 2019 baseline. ³⁷The SBTi is a partnership between CDP, the United Nations Global Compact, World Resources Institute (WRI) and the World Wide Fund for Nature (WWF). 38Based on a 2019 assessment

³⁹As defined by the Greenhouse Gas Protocol.

energy adoption and increase access to renewable energy sourcing. This gives suppliers – who may not otherwise have the internal resources or expertise available - the opportunity to participate in the market for power purchase agreements of renewable energy.

To track the carbon reduction activities of certain key suppliers, we are working with EcoVadis, the world's largest provider of business sustainability ratings. As of December 31, 2022, 45% of our targeted suppliers by spend have set science-based targets.

To work toward addressing the remaining Scope 3 emissions, we are continuing to engage with our suppliers and working to identify additional project-based opportunities in other categories, including business travel, employee commuting, and transportation and distribution of our sold products.

For more information on how we are working with suppliers to improve sustainability, see Supplier Sustainability.

Competing to Reduce Energy Use in Our Labs

Drug discovery relies on cold-storage units to keep samples at optimal temperatures. While vital to advance life-changing new medicines, these units use significant energy. At Amgen, we are always up for a challenge - especially when it can help reduce our carbon footprint. Amgen competed against more than 1,200 labs from 27 countries in the 2022 Freezer Challenge, a joint program of My Green Lab® and the International Institute for Sustainable Laboratories.

Introduction

Labs received points for taking sustainable actions related to their cold-storage units, including actions that promoted energy efficiency, sample accessibility and sample integrity. After all the points were counted, Amgen took home the award for Top Organization in the Biotech/Pharma Sector. Amgen's Massachusetts Pivotal Biologics Lab was honored with the Large-Size Laboratory (Biotech) Award. Participating Amgen labs saved 2,263 kWh/day in the challenge.



2022 My Green Lab® Freezer Challenge winner for Large-Size Laboratory (Biotech) Category -Amgen's Massachusetts Pivotal Biologics Lab.



Innovation to Improve Impact: Amgen Ecovation™

Amgen leads with science and innovation to transform the health of people and strengthen society, the planet and our enterprise. Amgen remains focused on the use of innovative approaches and processes to achieve the aspirations of our latest 2027 environmental sustainability plan.



Amgen Ecovation™ is our approach to innovative and sustainable manufacturing, which we embed into the upfront design, development and execution of all new laboratory, manufacturing and administrative buildings. This approach underscores what is today, and has always been, distinctive about biomanufacturing at Amgen: it is highly innovative, efficient, safe and environmentally sustainable - all in service of benefiting patients with medicines manufactured according to the highest quality standards. Our new manufacturing facilities under construction in North Carolina and Ohio build upon successes in Singapore and Rhode Island and exemplify Amgen Ecovation™.

Our approach includes goals, strategies and metrics to measure and track our progress in reducing landfill waste, minimizing our carbon footprint and mitigating our overall environmental impact. Examples of steps we took in 2022 include:

- Designing and constructing highly innovative and environmentally sustainable facilities.
- Choosing materials and equipment to advance energy efficiency and reduce the use of natural resources.
 This included replacing a traditional cooling tower in the design of our Ohio facility with new technology that will significantly reduce our water use.
- Enabling the potential for rooftop and campus solar panels in our building designs as well as for onsite aerobic food digesters to reduce waste sent to landfills.
- Selecting construction partners based, in part, on their sustainability efforts and ability to meet or exceed our sustainability requirements.

We are also building our new facilities with employee wellness in mind, incorporating features that allow more natural daylight and support high indoor air quality. Many of our sites also include walking trails and fitness areas.

Additionally, our Ohio and North Carolina facilities are being built to meet Fitwel® building certification standards, the world's leading certification system for incorporating health and wellness into building design. Our new R&D site in San Francisco achieved Fitwel® 2-star certification in 2022.

Applying Technology to Conserve Water

Continuing the progress we've made on our water reduction achievements from our first two sustainability programs, we are working toward reducing our water usage⁴⁰ by an additional 40% through our eliminate-reduce-reuse-recycle approach. This approach includes using new technologies, as well as water efficiency projects and water treatment and recycling efforts, across the enterprise. While our strategy is global, we focus on Amgen sites in water-stressed regions.

For example, at our manufacturing site in Thousand Oaks, California, we introduced reverse osmosis technology,



⁴⁰Reductions take into account only verified reduction projections, do not take into account changes associated with the contraction or expansion of the Company and are measured against a 2019 baseline.

that saves 71,000 CM of water as well as 467,000 kilowatt hours (kWh) of energy which avoids 109 metric tons of carbon annually.

Eliminating Waste Through Innovation

Building on waste reductions from our first two environmental sustainability programs, we plan to reduce our waste disposed by an additional 75%.⁴¹ We are pursuing projects including recycling, reuse and energy recovery of waste materials otherwise sent to landfills to achieve our goals. In 2022, four Amgen sites did not send any waste to landfills.

Following awards in previous years, in 2022, Amgen received the Environmental Protection Agency's Green Chemistry Challenge Award for improving the manufacturing of the Company's medicine to treat certain non-small cell lung cancers. The improved manufacturing process substantially reduced waste and decreased manufacturing time by reducing the number of steps involved and eliminating an unnecessary purification step that

had created large quantities of solvent waste. The team also identified a recycling process for a high-value waste stream that improved efficiency and reduced the amount of waste generated. These improvements are predicted to avoid waste by up to approximately 14,400 metric tons per year.

We are also working to reduce food waste. In Puerto Rico, we kicked off a composting program in our cafeteria to divert food waste from landfills. The resulting compost is provided free of charge to local farmers.

Launching Our First Green Bond

In 2022, we issued a \$750 million green bond, and, as of September 30, 2022, Amgen allocated \$463 million of its net proceeds towards eligible projects, or roughly 62% of the total net proceeds.

As described in our Green Bond Allocation Report, these proceeds were allocated towards the construction costs of our North Carolina, Rhode Island and Ohio facilities. Our Rhode Island facility (as well as our North Carolina facility, once completed) reduces energy use by at least 20% as compared to conventional facility design, exemplifying Amgen Ecovation™. Our new Ohio and North Carolina facilities were designed, and are being constructed, as green buildings to meet LEED Gold standards to maximize energy efficiency and minimize water consumption and waste generation.

Remaining funds from our green bond will continue to be allocated to eligible projects (as defined in Amgen's Green Financing Framework) in categories that include green buildings, eco-efficient operations and processes, eco-efficient products, and renewable energy.

Amgen's Healthy Planet Initiative Steering Committee is responsible for recommending select projects for such allocations to Amgen's chief financial officer and treasurer, who make the final decisions regarding project eligibility. 2022 Green Bond Allocations by Eligible Project Type



Eco-Efficient Operations and Processes \$281M



Green
Buildings
\$182M

对 MORE INFORMATION:

<u>Amgen's Green Bond Allocation Report</u>



⁴Reductions take into account only verified reduction projections, do not take into account changes associated with the contraction or expansion of the Company and are measured against a 2019 baseline.



Turning Green into Gold

In 2022, we achieved LEED Gold certification from the U.S. Green Building Council for our new R&D site in San Francisco. The facility, which includes sustainable flooring, modular carpet tile and green living walls, is a pilot site for My Green Lab® Certification, a U.N.-recognized certification focusing on minimizing the environmental impact of laboratory operations. We are also pursuing LEED Gold certification of our North Carolina and Ohio facilities.

Engaging Our Employees in Environmental Stewardship

For Earth Day 2022, we launched our #HealthyPlanet recognition program. The program recognizes Amgen employees who go above and beyond to create programs and activities that support our sustainability goals. Employees can earn rewards from activities such as organizing van/ carpools for staff coming to an Amgen site, implementing a sustainability policy for a department or training employees to use equipment more

efficiently in ways that measurably reduce energy, water or waste for the Company. In 2022, we rewarded 241 staff members for their contributions.

Amgen staff also contribute by volunteering in their communities. For 17 years, Amgen has participated in the International Coastal Cleanup® initiative. Nearly 350 employees from 10 Amgen sites joined the effort in 2022 to clean up a beach, park or

river in their local communities. For their efforts, the California Coastal Commission recognized Amgen volunteers with an appreciation award for their outstanding public service in protecting and enhancing the beauty and natural resources of the California coast and shoreline for the benefit of present and future generations.





SUPPLIER SUSTAINABILITY

We are working beyond our direct operations to reduce environmental and social impact throughout our value chain.

By working to strengthen the sustainability performance of our suppliers we can reduce our collective environmental footprint, and improve our overall operational performance.

Our <u>Supplier Code of Conduct</u> sets fundamental expectations of our suppliers and is aligned with our core values.

We work to help ensure that suppliers address not only quality, cost and reliability requirements, but also ethical, environmental and social considerations. In 2022, we incorporated sustainability requirements into our procurement and supplier selection processes.

While all suppliers are required to comply with our Supplier Code of Conduct, our Supplier Sustainability Program partners with EcoVadis to monitor and measure the sustainability performance of our most strategic suppliers in four areas: business ethics, labor and human rights, sustainable procurement and environmental impact. We have also set a SBTi Scope 3 supplier engagement target to engage with 73% of our suppliers by spend in key categories to support their adoption of science-based targets by 2027. To learn more, see page 51.

We also continue to participate in the Pharmaceutical Supply Chain Initiative to promote responsible supply chain management and better business conditions across the industry. Through our involvement with the Responsible Health Initiative, a life science-specific

forum established by EcoVadis, we are working to strengthen the sector's approach to supply chain management with a specific focus on environmental and social sustainability.

对 MORE INFORMATION:

<u>Supplier Sustainability</u> Supplier Code of Conduct





Working in Singapore to Preserve One of Nature's Most Precious Resources



From our manufacturing facilities to our corporate headquarters, we're focused on water conservation.

One example of our efforts is in Singapore, one of the most waterstressed countries in the world. Lacking natural water resources, Singapore is heavily dependent on water from neighboring countries, desalination water recycling efforts and rainfall. Adding to the challenge – especially during prolonged dry spells – is the fact that the country's small size severely limits the amount of land available for water storage.

This 289-square-mile city-state is home to Amgen's first commercial-scale manufacturing site in Asia. Our

Singapore facility uses breakthrough biomanufacturing technologies to facilitate the ongoing supply of Amgen's medicines for millions of patients around the world.

The site uses a fraction of the energy and water in its manufacturing as compared to that of a conventional facility, exemplifying Amgen Ecovation™. Not only does this help contribute to Singapore's national water conservation efforts, it is also helping Amgen achieve its goal of reducing global water use by 40% by 2027.⁴²

Another way this site saves water is through its state-of-the-art wastewater treatment plant, which saves 25,500 cubic meters of water annually.

"Our efforts in Singapore show what is possible through innovation," said Wallace Torres, vice president, Singapore Site Operations. "Not only are we able to manufacture products that help improve patient outcomes, but we are doing so while conserving a precious natural resource essential to life."



⁴ºReductions take into account only verified reduction projections, do not take into account changes associated with the contraction or expansion of the Company, and are measured against a 2019 baseline.

ENVIRONMENTAL SUSTAINABILITY PERFORMANCE DATA

We measure and report on our overall carbon emissions, energy, water use and waste disposed.

Amgen engaged a third-party to provide reasonable assurance of selected environmental and safety data and limited assurance on Scope 3 GHG emissions.⁴³ Highlights of our environmental performance are presented below; more detailed data can be found here.

Disclosures Through CDP

The CDP is an international nonprofit organization and reporting platform that helps companies and cities disclose their environmental impacts. Since 2010, Amgen has reported to the CDP. Our most recent CDP reports for Climate Change and Water are on our website. These reports provide additional details about Amgen's governance, strategy, risk management, metrics and targets related to climate change and water.

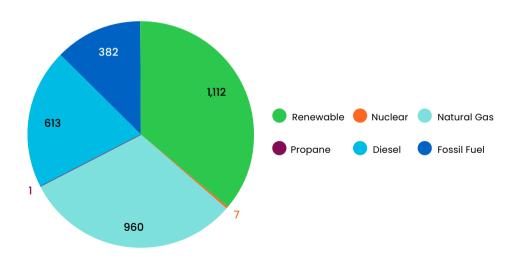
Over time, CDP's disclosure platform for climate change has evolved to include more than 25 questions (within its governance, risks and opportunities, strategy, targets and emissions modules) that are aligned with the recommendations of the TCFD.

We continue to report to the CDP as thoroughly as possible and are undertaking a TCFD-aligned scenario analysis to improve our understanding of the physical and transitional effects of climate change as well as to inform our future reporting.

ENERGY

Through 2022, we decreased our energy use by investing in energy efficiency projects and low-carbon technologies, while increasing our use of renewable energy. Ten of 14 Amgen sites sourced 100% renewable electricity in 2022.

2022 Energy Use by Source (1,000 Gigajoules (GJ))



⁴⁸We include data gathered from 14 Amgen manufacturing, R&D and distribution facilities located in North America, South America, Asia and Europe, representing (based on square footage) approximately 85% of our operations. For the remaining square footage, primarily administrative offices, we estimate energy usage to calculate carbon emissions. We measure progress toward our targets by quantifying results independent of growth or contraction of our business. We do not include facility or building closures or recently acquired facilities in our target progress.



ENVIRONMENTAL SUSTAINABILITY PERFORMANCE DATA

CARBON

Scope 1 and 2 carbon emissions decreased by 131,000 metric tons (MT) through 2022, achieving 45% of our 2027 targeted reduction from a 2019 baseline. This was achieved by focusing on innovative approaches and processes, efficiency improvements and increased sourcing of renewable energy.

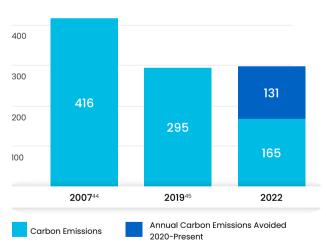
WATER

Our total water usage through 2022 decreased by 199,000 cubic meters (CM) from a 2019 baseline, representing 23% of our 2027 targeted reduction. Water decreases are the result of using new technologies, as well as water efficiency projects and water treatment and recycling efforts.

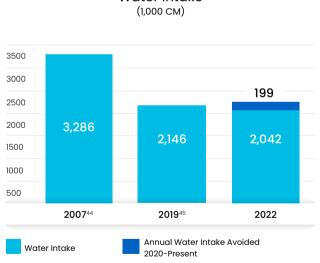
WASTE

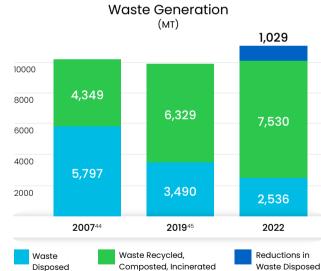
Our total waste disposed through 2022 decreased by 1,029 metric tons from a 2019 baseline, representing 39% of our 2027 targeted reduction. Waste reductions are a result of pursuing projects including recycling, reuse and energy recovery of waste materials otherwise sent to landfills.





Water Intake





with Energy Recovery



2020-Present

⁴⁴²⁰⁰⁷ is the initial environmental sustainability program base year.

⁴⁵2019 is the 2027 ambition base year.



who responded to a

are aware of how to

seek guidance on

ethical matters.

staff survey said they

Amgen has been recognized as a leader for its information security efforts by CSO50.

We launched our **Global Patient Safety Network**to support compliance
and optimize the safe
use of Amgen products.



A HEALTHY AMGEN

Our business is built on an unwavering commitment to integrity and compliance, which is demonstrated daily by our employees through their words, decisions and actions.

THIS SECTION INCLUDES:

- Corporate Governance
- Business Ethics
- Ethical Research
- Patient Safety
- Product Quality
- Cybersecurity and Data Privacy
- Government Affairs and Public Policy

AMBITION

We seek to maintain and strengthen the trust of the stakeholders we serve. This is not only the right thing to do, but also essential for the long-term health of Amgen and the patients and stakeholders we serve.

Our commitment to integrity and compliance requires preserving our heritage of high ethical values and standards, being accountable for our actions and putting patients first. Quite simply, it requires doing things right and doing the right things.

This approach is woven through our organization by robust governance practices, global policies, performance management systems, training and ongoing monitoring and remediation. It is also built on a culture of transparency and engagement with stakeholders.





CORPORATE GOVERNANCE

Effective corporate governance is critical for both our long-term performance and maintaining stakeholder trust.

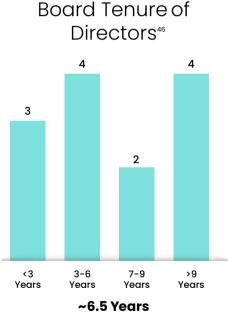


Amgen has a highly independent
Board of Directors elected annually by
a majority of our stockholders, with a
lead independent director with robust
responsibilities. Only independent
Board members serve on key standing
committees. Key standing committees
of our Board include the Audit,
Compensation and Management
Development, Corporate Responsibility
and Compliance, and the Governance
and Nominating committees.

Our Board of Directors is guided by our Amgen Board of Directors Corporate Governance Principles.
Our Board has adopted an Amgen Board of Directors' Code of Conduct (which applies to our Board) and a global Code of Conduct (which applies to our Board, all our employees and others conducting business on our

behalf). Additionally, annual training on the global Code of Conduct is required of all our employees, and our Board participates in such training. We also have a code of ethics for senior financial officers. Our Corporate Governance Principles and Codes of Conduct are available on our website.

Board of Director composition is one of the most critical areas of focus for the Board. Reflecting our Board's commitment to refreshment, the Board has appointed eight new directors since 2015. Dr. Michael V. Drake, our most recently appointed director, joined our Board in 2022.



Average Board Tenure



⁴⁶Based on information disclosed in the Company's <u>2023 Proxy Statement</u> filed with the Securities and Exchange Commission on April 6, 2023.

CORPORATE GOVERNANCE

Our Governance and Nominating Committee regularly screens and recommends candidates for nomination by the full Board and, among other things, considers feedback received during the annual Board and committee evaluation process, investor feedback, our qualification guidelines and skills matrix, director commitment levels (with consideration given to public Company leadership roles and outside commitments) and diversity.

Our Governance and Nominating
Committee is responsible for determining
Board membership qualifications
and for selecting, evaluating and
recommending to the Board nominees
for annual election to the Board and
to fill vacancies as they arise. The
Governance and Nominating Committee
reviews regularly and reports to the
Board on the composition and size of
the Board, and makes recommendations,
as necessary, so that the Board
maintains at least the minimum number
of independent directors required

by applicable laws and regulations, composition requirements of the Audit and Compensation and Management Development committees, and reflects the appropriate balance of knowledge, experience, skills, expertise and diversity advisable and required by applicable laws and regulations for the Board as a whole.

The Governance and Nominating Committee and the Board of Directors view diversity as a priority, consider diversity in its determinations and seek representation across a range of attributes. Diversity includes race, ethnicity, age and gender and is also broadly construed to take into consideration many other factors, including industry knowledge, operational experience, scientific and academic expertise, geography and personal background. In an effort to best support maintaining and expanding the diversity of our Board, our Governance and Nominating Committee actively seeks diverse

candidates, including women and candidates from underrepresented ethnic and racial groups, as part of its search for new directors.

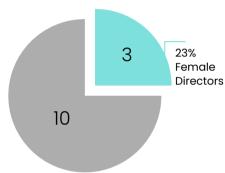
Risk Management

Our Board of Directors oversees an enterprise-wide approach to risk management, which is designed to support execution of our strategy and achievement of the Company's objectives to improve long-term operational and financial performance and enhance stockholder interests. Our Board believes that a fundamental part of risk management is understanding the risks that we face, adopting appropriate controls and mitigation activities for such risks, monitoring these risks and responding to emerging developments for such risks.

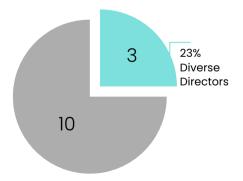
For more information on our Board and our corporate governance practices, please visit our <u>website</u> and our <u>2023 Proxy Statement</u>.

Board of Directors





Racial/Ethnic Diversity





BUSINESS ETHICS

Operating in an ethical way with integrity and abiding by local, regional and national regulatory and legal standards that govern our industry is a non-negotiable part of how we do business. We expect the same of our partners and suppliers. Serving patients is a privilege, and ethics and compliance are critical to achieving our mission, realizing value for our stakeholders, and being the best place to work for our employees.

We operate within a highly regulated and increasingly complex environment. Our Worldwide Compliance and Business Ethics organization is charged with navigating these requirements and anticipating emerging issues. We do this through our annual global risk assessment and by developing proactive plans to mitigate the risk of unethical business practices. We also periodically evaluate the effectiveness of our business ethics culture through third-party independent advisors who review and assess the maturity of our program and relevancy against latest guidance from regulators and industry best practices.

We disclose <u>policies</u> on our external website that govern how we operate and help ensure enterprise-wide compliance with them to further increase the trust and support of our stakeholders.

Every Amgen employee around the world is guided by the Amgen Values and by our Code of Conduct, which is available in 26 languages. Together, they define, in practical terms, the day-to-day behavioral expectations of staff – at all levels, at all times.

Our Code of Conduct applies to our Board, all our employees and others conducting business on our behalf — including consultants, contract workers and temporary workers (as applicable by law) — and annual training is required. To complete the training, learners must certify that they understand the Code of Conduct; they understand that the Code of Conduct requires that every person conducting business for Amgen do so ethically and in compliance with all applicable laws and Amgen policies; and that they will report any suspected violation of the Code of Conduct.

Amgen policy or applicable law.

Our employees and anyone external to the Company can report suspected misconduct or ask a question by phone or via the Internet using Amgen's Business Conduct Hotline. We provide regular updates on the number and types of reports received through the Business Conduct Hotline to the Corporate Responsibility and Compliance Committee of our Board of Directors. Amgen's non-retaliation policy prohibits any form of retaliation or intimidation against Amgen employees for reporting a concern in good faith.

100%

of employees trained on the Code of Conduct

Reinforcing Compliance Practices and Effectiveness

Amgen conducts periodic risk assessments to monitor compliance risks across activities where we conduct business. We use the results to enhance our compliance program, evaluate its effectiveness and allocate resources.

Our global risk assessment and monitoring functions report to a single leader, enabling synergies and enhancing our ability to interpret, prioritize and drive coordinated assurance and risk mitigation decisions.

We also continue to make compliance resources and learning tools accessible to employees through internal websites and role-based microlearning.



BUSINESS ETHICS

Additionally, we launched our first regional Compliance Center of Excellence in Europe where Amgen staff can connect with subject matter experts on compliance-related questions. We plan to launch more regional centers in the future.

Leading from the Top

We believe that the actions of our leaders matter. All Amgen leaders are expected to demonstrate their commitment to ethics and compliance within their teams. Each year, vice presidents and above, plus other select roles, participate in our Global Ethics and Compliance Declaration Program. This includes developing and implementing an ethics and compliance engagement plan within their teams that encourages asking questions and reporting concerns. At the end of the year, Amgen leaders are required to sign a declaration confirming that they understood and followed our Code of Conduct, promoted an ethical culture and reported any potential noncompliance incidents to Human Resources or the Business Conduct Hotline (including any violations of our Conflict of Interest policy).

Strengthening Our Speak-Up Culture

In 2022, we continued our Speak-Up campaign to increase awareness and understanding of Amgen's report handling and investigative process, as well as our non-retaliation policy. Amgen offices around the world shared videos with employees on how and when to contact our Business Conduct Hotline and why staff members should do so without fear of retaliation. Videos were translated into Chinese, French, Japanese, Korean, Portuguese, Spanish and Thai.

"The videos were an effective way to deliver the messages in our local language and build confidence and engagement within the affiliate to continue to foster an open door culture."

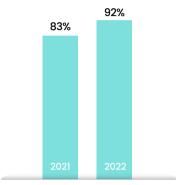


YOLANDA RAMOS, district manager, Mexico affiliate

Robust Anti-Bribery/Anti-Corruption Compliance Program

We are committed to competing lawfully and ethically in the marketplaces across the geographies in which we operate. We have a robust anti-bribery/anti-corruption program, which includes a global policy that states our expectation that all employees conduct all aspects of Amgen business lawfully and with integrity. All employees are trained on this policy as part of our annual Code of Conduct training. Tailored, function-centric training is also assigned to select groups such as Global Commercial Operations, R&D and Operations. In addition, we perform periodic risk assessments to support programmatic improvement opportunities, as well as ongoing monitoring and auditing activities. Our anti-bribery/anti-corruption program extends to third parties and intermediaries doing business on behalf of Amgen and includes periodic auditing, training and due diligence.

Performance Data



% of Global Pulse Survey respondents stating they are aware of the various ways to seek guidance on ethical matters



ETHICAL RESEARCH

Amgen aims to discover, develop and deliver transformative medicines to address some of the leading causes of death and disability worldwide.

Conducting our R&D activities in accordance with our internal policies and external laws, regulations and standards helps ensure the integrity of and confidence in our trial results and, ultimately, in medicines approved for use. It also helps to inspire confidence among potential clinical trial participants, increasing the likelihood of their enrollment in studies.

Clinical Research and Development

At any given time, Amgen may conduct hundreds of clinical trials involving many thousands of patients. The rights, safety and well-being of trial participants are critical to the effective conduct of Amgen clinical trials. Our Global Code of Ethics for Clinical Trials governs the design and conduct of Amgen-sponsored clinical trials. Our high standards meet or exceed applicable local laws as well as widely accepted international regulatory standards.

We have robust processes in place to respond to disruptions to our business - including R&D activities - caused by natural disasters or other events. In 2022, in response to the ongoing war in Ukraine, we activated our crisis management response team to maintain ongoing study treatment for participants enrolled in our clinical trials in Ukraine while pausing new enrollments in impacted countries. We established a call center specifically for trial participants who fled the country to enable them to continue their treatment protocol at another location where possible. We also enabled shipments of our investigational products directly to clinical sites in Ukraine compliantly, bypassing impacted regional distribution centers, to help sites maintain adequate inventory and supplies.

Amgen is committed to:



The timely registration of clinical trials, communication of research results and routine publication of the primary analyses of Amgen-sponsored trials and observational studies, regardless of trial outcome or regulatory approval.



Providing scientifically accurate, truthful, non-misleading and well-balanced information to the scientific community.

We also continue our efforts to improve diversity and representation of racial and ethnic minority populations in clinical trial research (see page 23).



ETHICAL RESEARCH

Ethical and Responsible Treatment of Animals in Research

We are committed to the ethical and responsible treatment of animals required to be used in the discovery and development of our medicines. Amgen is a long-time proponent of the principles of Reduction, Refinement and Replacement (3Rs) in the required use of animals in research. We bestow a long-standing competitive 3Rs award to recognize and reward our scientists who find new and better ways to advance them.

Amgen is fully committed to the development and use of scientifically validated alternative testing methods that are acceptable to regulatory authorities and do not compromise patient safety. We are engaged internally and in cross-industry efforts aimed at developing and refining new in-vitro testing and predictive systems that hold promise for future reduction of animal usage. As part of these activities, Amgen works directly with

global regulatory authorities to increase the recognition and acceptance of alternative models where such methods can be used appropriately.

Amgen works to comply with all applicable global laws and regulations, including the gold standards of accrediting bodies. We hold our external business partners, including contract research organizations, academic institutions and animal vendors, accountable to the same regulations, standards and guidelines that govern our internal animal care and use programs. We have a robust, proactive process to monitor compliance with our standards.

Use of Stem Cells

Amgen may use a wide variety of research tools and technologies to help discover and develop new therapeutics, including animal or adult cells in preclinical research to help unlock new scientific insights, model complex diseases, screen new

compounds and identify novel medicines. Amgen also may use a small set of commercially available industry standard immortalized cell lines acquired over several decades for specific research-only purposes. Amgen does not and has not used human embryonic or fetal stem cells in the development or manufacturing of any products.

Biobanking of Human Samples

Amgen may use human samples in our research efforts to help predict the safety and effectiveness of potential new therapies and identify people most or least likely to benefit from these therapies. Samples are collected, used, stored and disposed of in accordance with the informed consent of the patient and all applicable laws and regulations, including those related to privacy and the use of human specimens in research.

MORE INFORMATION:

Ethical Research - How We Operate

Global Code of Ethics for Clinical Trials

<u>Clinical Trial Transparency, Data</u> <u>Sharing and Disclosure Practices</u>

Guidelines for Publications

Commitment to the Ethical Use of Animals in Research

Position Statement on Stem
Cell Research

Biobanking of Human Samples



PATIENT SAFETY

Amgen is a worldwide leader in research, development and manufacturing of complex biologic therapies and is focused on the safety of patients and the effective use of our products. Through more than four decades of experience, we have established a record of reliably supplying high-quality medicines to patients.



Ashok is living with cardiovascular disease. He and his daughter Ashita, Amgen executive director of marketing, participated in Amgen's Mission Week (see page 4).

Amgen takes a comprehensive and rigorous approach to pharmacovigilance activities. We are dedicated to establishing, maintaining and communicating quality safety information throughout the lifecycle of Amgen products to provide healthcare professionals and patients with confidence in our products and the information needed to prescribe and use them appropriately. We also work to maintain the trust of worldwide regulatory authorities through our commitment to product safety and quality.

To continue to advance the science of pharmacovigilance, we work collaboratively with industry groups and regulators to enhance technology and increase analytic capabilities.

Our Global Patient Safety and Quality teams work closely to optimize patient outcomes. Leveraging technology and digital tools, we have moved from a reactive to a proactive approach to strengthen our ability to identify potential risks and mitigate them to improve the patient experience.

Once a product receives marketing approval from health authorities, safety data collection continues through multiple channels, including additional clinical trial and post-marketing studies, reports by patients and healthcare professionals, patient support programs, registries and scientific literature. Individual adverse event reports are continuously added to our safety database, and they help contribute to the overall understanding of the safety profile of our products. These data are used to continually evaluate benefits and risks across the product lifecycle with the aim of maximizing their safe use.



PATIENT SAFETY

Our Global Patient Safety organization includes local safety officers in 42 countries who execute pharmacovigilance activities and provide expertise and oversight in meeting applicable regional and country-specific regulatory requirements.

Through our pharmacovigilance system, we capture, document and evaluate adverse events and other safety information regarding the use of our therapies. Data collected are processed and analyzed centrally by our pharmacovigilance team, consistent with applicable global and local regulatory requirements.

Our Global Patient Safety team maintains oversight of all pharmacovigilance-related activities and collaborates with staff members across Amgen to communicate safety product information in a timely, transparent and accurate manner to patients, prescribers and applicable regulatory agencies around the globe.

Integrated Product Surveillance

In 2022, we completed a four-year transformational patient safety and quality initiative spanning our manufacturing, R&D and Global Commercial operations. The result is an Integrated Product Surveillance (IPS) approach supported by a team of Safety and Quality professionals that examines data jointly to help ensure compliance with applicable regulatory standards, timely resolution of issues and detection of emerging trends. The new process enhances the patient experience in many ways, including by:

- Helping our Medical Information and Patient Support Program vendors better respond to customer needs and capture higher quality data for more actionable insights.
- Streamlining processes, enhancing systems and increasing automation to improve adverse event and product complaint record accuracy and completeness.
- Enhancing our risk-based approach to complaint investigations based on severity of harm, patient outcome and product quality attributes.
- Enhancing surveillance of adverse events and product complaints jointly via a new analytical tool.
- Improving our cross-functional oversight and management review through integrated governance.



PATIENT SAFETY

In 2022, we also launched our Global Patient Safety (GPS) Network for improved connectivity across R&D functions and enhanced our Process Governance Committee to provide a proactive, consistent and centralized approach to oversight of our global safety processes. Our Process Governance Committee serves as a centralized committee to oversee and manage GPS-related process changes and provide guidance, scope and resources for cross-functional processes impacting safety.

All Amgen employees complete annual training on adverse events and product complaint reporting. Amgen staff who learn of potential adverse events, product complaints or other safety findings are required to report the information to our Global Patient Safety team in accordance with our corporate policies and Code of Conduct. See our Adverse Event and Product Complaint Reporting site.

Investing in Technology to Increase Safety, Efficiency and Compliance

Through our IPS approach, Amgen is seeking to set the bar in product surveillance and complaints handling. We are deploying tools using AI and natural language processing to automate the product complaint process and expedite investigations through more effective triage. We are also automating activities for adverse event case processing through a new Integrated Case Management Automation (ICMA) platform that includes technology for Safety Case Management Automation. ICMA uses cognitive technologies to streamline the intake and processing of information for medical review, which, in turn, helps to enhance regulatory compliance.

In 2022, Amgen also launched a holistic risk management tracking solution designed to improve our risk management planning and execution by enhancing end-to-end oversight



Jae is living with multiple myeloma and participated in Amgen's Mission Week (see page 4).

of global and local risk management activities, enabling integration with existing Amgen systems and communication between global and local teams.



Healthy People

PRODUCT QUALITY

Quality at Amgen is an integral part of our culture. Starting with R&D, we foster a culture of quality, integrity and safety with robust processes and experienced and engaged employees.





We employ an enterprise-wide Quality Management System (QMS) composed of processes that are designed to work together to prioritize patient safety, data integrity and the auglity of our products through each stage of a product's lifecycle. This integrated QMS requires that Amgen employees are comprehensively trained and knowledgeable in our global policies, processes and procedures and understand their responsibility for developing, manufacturing and supplying safe medicines to patients globally. From clinical to commercial, the QMS supports our efforts to reliably supply high-quality medicines to every patient, every time.

Our QMS includes numerous quality checks and is based on a set of global Quality principles. It is built in accordance with more than 150. country, regional and international standards and regulations covering

pharmaceuticals, medical devices and combination products including ISO 13485, current Good Manufacturing Practices (cGMP), Good Clinical Practice (GCP), Good Laboratory Practice (GLP), Good Pharmacoviailance Practice (GPvP) and ICH guidelines. We hold the required clinical, commercial, manufacturing, wholesale and distribution licenses. as well as necessary GxP certificates issued by governing health and regulatory authorities.

In 2022, we created a new Digital Strategy and Innovation function within our Global Quality organization. With this integrated team of data scientists, we are deploying new digital tools, enabling robust data-driven decisions, and investing in predictive capabilities to help identify risks and avoid product defects. We also launched a QMS digital platform to accelerate quality-related decision making, automate routine activities and enable employees to apply predictive

analytics to generate new insights.

Our IPS initiative (see page 69) is enhancing our product quality management processes through features that promote earlier investigator actions based on criticality of the issue. We also completed a successful automation pilot that reduced processing time and increased the accuracy of our incoming quality assurance process for raw materials.

We conduct investigations when deviations to our specifications or quality standards occur. We determine the root cause and implement corrective actions to help ensure that we maintain high levels of compliance and quality. In 2022, we expanded processes related to product returns associated with customer-reported quality issues. This is providing us with deeper insights into user-related challenges.



PRODUCT QUALITY

Amgen has a robust QMS training program for our employees, which is also offered to all contracted service providers. All third parties providing services or products manufactured to GxP standards are required by regulation to have their own quality assurance department and a formal training process. Our training program is rigorously examined during internal and external audits. New employees receive training on cGMP, other regulatory requirements and emerging trends. Existing employees receive these trainings on an annual basis.

We assess compliance with our QMS and global regulations through audits conducted by our internal audit teams. Our audit plans are risk-based and assess operations or activities with a higher potential to affect product quality and/or patient safety.

Supplier Compliance

We use third-party suppliers to conduct clinical trials on Amgen's behalf. To support our focus on patient safety, data integrity and quality in our R&D activities, we qualify, monitor and audit our third-party suppliers to help ensure Amgen is compliant with applicable government regulations as well as relevant Amgen policies, procedures and practices.

Additionally, external service providers, component suppliers and contract manufacturers play an increasingly important role in Amgen's manufacturing strategy. Their operational performance and compliance with applicable regulations can directly impact the quality of Amgen's final drug and combination products. We audit the operations of our suppliers to help ensure the products they manufacture or services they provide meet Amgen's and regulators' expectations for quality.

We have formal programs to continuously monitor the performance of and provide oversight and support for our suppliers. In 2022, as part of our IPS initiative, we introduced a new global vendor training portal and we updated our training materials and oversight process.

Guarding Against Counterfeit Medicines

Amgen takes the issue of counterfeit drugs very seriously and undertakes significant efforts to deter, detect and disrupt criminal counterfeiting of our medicines around the globe, including:

- Employing sophisticated technology to hamper the ability of counterfeiters to create packaging that resembles Amgen's packaging.
- Collaborating with federal and state law enforcement agencies to investigate and prosecute those involved in product tampering and counterfeiting, facilitating the arrest and conviction of counterfeiters.

In addition, Amgen uses industry-leading serialization and traceability technologies to advance the security of the supply chain and protect our products and patients. Amgen products have distinctive security features that allow us to confirm whether a product has been legitimately produced following Amgen quality standards.

对 MORE INFORMATION:

Global Patient Safety

Quality at Amgen

<u>Amgen Clinical Trials</u>

Adverse Event and Product Complaint Reporting

Counterfeit Drug Statement



The Role of Global Quality in Creating a Better Patient Experience

Jackie Elbonne is passionate about driving better outcomes for patients and customers through her work as Amgen's chief quality officer.

"We strive to deliver quality products and outcomes that transform the promise of science and biotechnology into therapies that have the power to restore health or save lives."

JACKIE ELBONNE, senior vice president and chief quality officer



An organic chemist by training and tireless advocate for quality as a driver of competitive advantage, Jackie Elbonne's career spans three decades in the biopharmaceutical industry in various roles. Joining Amgen in early 2022, Jackie reflected on her first year with Amgen and her vision for the future.

Q: What were your initial impressions of Amgen's Global Quality organization, and what makes you proud to be at Amgen?

A: What most impressed me was the commitment to Amgen's mission to serve patients by working to transform the promise of science and biotechnology into therapies. Amgen has a very strong patient centric culture. Our commitment is to help ensure that all our medicines are available for "every patient, every time." This is evident in the work of Global Quality professionals who put the needs of patients first and believe in the concept of getting it right the first time. The daily work of the world's best scientists and professionals is guided by the Amgen values, which serve as the principles for how we conduct business. One of those values is "Ensure Quality." Quality is a cornerstone of all of our activities. We seek the highest-quality information, decisions and people to support our production of the highest-quality products and services.



Quality is woven into the fabric of everything we do. This allows us to get more products to more patients faster with the goal of achieving better patient experiences. Global Quality professionals are the last people to touch the product and say that it meets all required quality standards, and is OK to go to the patient. We take that responsibility very seriously.

Q: What is your long-term vision and strategy for Global Quality at Amgen?

A: Our mission is to serve patients. To accomplish this, our vision has to be a culture of enterprise-wide accountability for quality – where everyone owns quality and is responsible for translating it into better patient outcomes and superior business performance. The key is identifying how we can each work to improve patient outcomes through improved quality. For those of us in Global Quality, one of our key focuses is to achieve fewer product complaints. When we achieve this, it means our products better meet patient needs.

Q: How will you achieve this vision?

A: We have four strategic pillars that support our strategic vision to deliver superior patient and customer experience, and drive sustainable business performance. First, we are simplifying our quality management systems through digital technology. This is helping to streamline our work and enables us to move from reactive to proactive to predictive to help ensure we identify risks early before they become issues.

Through our second pillar, we want to drive innovation, not only within our team, but in other business areas to drive innovation and accelerate the introduction of new technologies.

Third is instilling a culture of enterprise-wide accountability. We are developing a unified culture across the product lifecycle where we work together to measure outcomes and improve processes.

And finally, within Global Quality we are working to bring future-focused

capabilities to the organization so that we will be able to meet the needs of a growing volume of products within an increasingly complex regulatory environment.

Q: How is Amgen bringing the Global Quality and Patient Safety functions together to drive patient outcomes?

A: When you think about patients, the quality of the products we give them and any safety events they may encounter are intimately connected. I view the Global Quality and Patient Safety functions as sister organizations.

If you put a product on the market and someone calls and says, "my product didn't auto inject today as it should," then it could be a quality problem. But it can also have a safety implication if, because of the malfunction, the patient didn't get the right dose. Both quality and safety need to be evaluated. Having a highly integrated working relationship between quality and safety is key to product performance and ultimately the patient's outcome.

Q: What is the role of technology in your work?

A: Technology plays a huge role in simplifying and automating processes to reduce paper and manual work – which in turn helps us reduce errors and eliminate non-value activities while improving business performance. These systems also improve our employees' experience so they can work with greater efficiency and focus on serving every patient, every time, from R&D to delivery.

Digital technologies can also help us bring together disparate data from multiple repositories to identify potential quality or safety trends so that we can act more quickly – going from reactive to proactive. This means we are better able to identify signals early on before they become an issue. This will then help us be more agile so that we can get products to more patients faster.



CYBERSECURITY AND DATA PRIVACY

We have robust systems and processes in place to support the ethical use, management and protection of systems, information and data.

对 MORE INFORMATION:

Cybersecurity and Data Privacy
Protection of Personal
Information Policy

In 2022, Amgen received <u>six awards from CSO50</u>, which recognizes information security projects that demonstrate outstanding thought leadership and business value. The CSO50 Award is a recognized mark of information risk management and security excellence.



GOVERNMENT AFFAIRS AND PUBLIC POLICY

Amgen operates in a highly regulated environment, and decisions made by elected officials can have a significant impact on our ability to serve patients.

对 MORE INFORMATION:

How We Operate: Political Activities
Political Contributions
Lobbying Disclosure Act Reports
Lobbying Disclosure by State



APPENDIX

Company Performance Data

Туре	Unit	2018	2019	2020	2021	2022
Total Revenue	\$ Millions	\$23,747	\$23,362	\$25,424	\$25,979	\$26,323
Product Sales	\$ Millions	\$22,533	\$22,204	\$24,240	\$24,297	\$24,801
R&D Expenses	\$ Millions	\$3,737	\$4,116	\$4,207	\$4,819	\$4,434
Total Energy from Utilities (i)	1,000 GJ	3,284	3,094	3,286	3,193	3,075
Total Carbon Scopes 1 and 2 (i)	1,000 MT CO ₂ Eq	321	295	275	191	165
Total Water Withdrawal (i)	1,000 CM	1,000	2,146	2,355	2,238	2,042
Total Routine Waste Disposed (i)	MT	3,618	3,490	3,163	2,823	2,536
Environmental Notices of Violation (NOVs) (ii)	1 NOV	3	2	1	3	4
Recordable Incident Rate (Amgen Staff)	Injuries per 100 workers	0.42	0.31	0.31	0.19	0.14
Staff Lost Day Case Rate	Injuries per 100 workers	0.14	0.12	0.08	0.09	0.05
Staff Fatalities	People	0	0	1	0	0
Motor Vehicle Safety (U.S.)	Collisions per million miles	NA	4.4	3.38	3.09	3.05
Amgen Employees*	People	21,500	23,400	24,300	24,200	25,200
% of Women in Total Workforce**	People	52	52	52	52	52
% of Women Management Level (iii)**	People	45	46	47	49	49
% of Women Executive Level (iv)**	People	36	39	42	44	45
% of Ethnic Minority in Workforce (U.S./P.R.)	People	45	47	48	51	52
% of Ethnic Minority Management Level (U.S./P.R.) (iii)	People	39	41	42	44	45
% of Ethnic Minority Executive Level (U.S./P.R.) (iv)	People	25	27	30	32	32
Value of Medicines provided at no cost in low- and middle-income countries through qualified partners (v)	\$ Millions	\$69+	-	\$73+	\$5	\$91
Value of medicines provided at no cost to uninsured or underinsured patients in the United States through the Amgen Safety Net Foundation (v, vi)	\$ Billions	\$1.2+	\$1.4+	\$1.5+	\$2.2+	\$2.2

DATA NOTES

- i) Please see Responsibility/Environment on www.amgen.com for an Independent Verification Statement for this data. Amgen has included data from 14 facilities covering energy and carbon, water and waste. The facilities represent approximately 85% of Amgen's worldwide facility space based on total square feet. For the remaining square footage, primarily administrative offices, we estimate energy usage to calculate carbon emissions. Included facilities are in Thousand Oaks, California, U.S.; West Greenwich, Rhode Island, U.S.; Juncos, Puerto Rico, U.S.; Louisville, Kentucky, U.S.; South San Francisco, California, U.S.; Cambridge, Massachusetts, U.S.; Burnaby, Canada; Breda, Netherlands; Dun Laoghaire, Ireland; Cambridge, United Kingdom; Sao Paulo, Brazil; Yenibosna and Sekerpinar, Turkey; and Tuas, Singapore, This includes leased buildings where we have operational control over building infrastructure, including utilities.
- ii) Environmental notices of violation (NOVs) reported that resulted from agency inspections.
- iii) Management level: Senior managers and directors.
- iv) Executive level: Executive directors and above.
- Value calculated at wholesale acquisition cost.
- vi) Amgen Safety Net Foundation is a separate legal entity funded solely by Amgen.
- As reported in Amgen's Form 10-K for the fiscal years ended December 31, 2017 through 2022.
- ** Data based on total headcount as reported in our Form 10-K for the year ended December 31, 2022, modified to reflect active employee headcount which, among other things, excludes co-ops and interns. Also excludes Gensenta Pharmaceuticals and deCode Genetics.



This ESG Report is part of Amgen's overall commitment to providing robust reporting on our ESG performance. We also report information in our Annual Report on Form 10-K and Proxy Statement.

The table below indicates where Amgen reports on metrics in the SASB standard. As our ESG reporting continues to evolve and expand, we will continue to evaluate our ability to report on additional metrics.

SASB Topic	Accounting Metric	Code	Reporting
Safety of Clinical Trial Participants	Discussion, by world region, of management process for ensuring quality and patient safety during clinical trials	HC-BP-210.a.1	Amgen's mission is to serve patients and our clinical trial activities are carefully designed to meet this goal. Amgen strives to maintain high ethical principles, as well as high scientific and clinical standards in all its clinical trials regardless of where they take place, and maintains regulatory compliance with science-based innovation, using processes and systems that are monitored for effectiveness and continually improved. The rights, safety and well-being of research participants are paramount in the conduct of Amgen clinical trials. To that end, all Amgen sponsored trials are expected to be designed and conducted to the same high standards that meet or exceed all applicable local laws and widely accepted international regulatory standards such as ICH E6 Good Clinical Practice (GCP) Guideline. Amgen maintains internal procedures to help ensure compliance with these laws. These procedures cover areas including Quality of Clinical Data and Safety Monitoring. All potential new Amgen medicines undergo preclinical and clinical testing to establish their safety and efficacy profiles. This includes appropriate dosing levels and acceptable benefit-risk profiles. Once a product receives marketing approval from health authorities, safety data collection reporting continues through multiple channels. This includes additional clinical and post-marketing studies, reports by patients and healthcare professionals, registries and scientific literature. For more information, see the Ethical Research section on our website.



SASB Topic	Accounting Metric	Code	Reporting
Safety of Clinical	Number of FDA Sponsor Inspections related to clinical trial management and pharmacovigilance that resulted in: (1) Voluntary Action Indicated (VAI) and (2) Official Action Indicated (OAI)	HC-BP-210a.2	In 2022, there were no inspections related to clinical trial management and pharmacovigilance that resulted in VAI or OAI. FDA Compliance Actions can be found at FDA Data Dashboard.
Trial Participants	Total amount of monetary losses as a result of legal proceedings associated with clinical trials in developing countries	HC-BP-210a.3	Amgen discloses material legal proceedings in our FY 2022 Form <u>10-K</u> . (See Part IV—Note 19).
Access to Medicines	Description of actions and initiatives to promote access to healthcare products for priority diseases and in priority countries as defined by the Access to Medicine Index	HC-BP-240a.1	See the Access to Healthcare section of this Report, as well as the Access to Medicines Initiatives Outside the U.S. section of our website and Improving Patient Access to Medicines under the "Our Approach to Environmental Sustainability, Social Responsibility, and Human Capital Management" section of our 2023 Proxy Statement.
Medicines	List of products on the WHO List of Prequalified Medicinal Products as part of its Prequalification of Medicines Programme (PQP)	HC-BP-240a.2	None to disclose as of December 31, 2022.
Affordability and Pricing	Number of settlements of Abbreviated New Drug Application (ANDA) litigation that involved payments and/or provisions to delay bringing an authorized generic product to market for a defined time period	HC-BP-240b.1	Amgen discloses material legal proceedings in our FY 2022 Form <u>10-K</u> . (See Part IV—Note 19).
	Percentage change in: (1) average list price and (2) average net price across U.S. product portfolio compared to previous year	HC-BP-240b.2	Pertinent reporting can be found in the <u>Our Approach to Pricing, Access and Affordability</u> and <u>Amgen's Approach to Responsible Pricing</u> sections of our website; the Management's Discussion and Analysis and Risk Factors sections of our <u>10-K</u> and <u>10-Qs</u> ; the press releases associated with our quarterly earnings available at <u>investors.amgen.com</u> ; and the Approach to Pricing Our Products subsection of the <u>2023 Proxy Statement</u> (within the Compensation Discussion and Analysis section).



SASB Topic	Accounting Metric	Code	Reporting
Affordability and Pricing	Percentage change in: (1) list price and (2) net price of product with largest increase compared to previous year	HC-BP-240b.3	Pertinent reporting can be found in the <u>Our Approach to Pricing</u> , <u>Access and Affordability</u> and <u>Amgen's Approach to Responsible Pricing</u> sections of our website; the Management's Discussion and Analysis and Risk Factors sections of our <u>10-K</u> and <u>10-Qs</u> ; the press releases associated with our quarterly earnings available at <u>investors.amgen.com</u> ; and the Approach to Pricing Our Products subsection of the <u>2023 Proxy Statement</u> (within the Compensation Discussion and Analysis section).
	List of products listed in the Food and Drug Administration's (FDA) MedWatch Safety Alerts for Human Medical Products database	HC-BP-250a.1	As of December 31, 2022, Amgen has one product listed in the <u>FDA MedWatch</u> website. Prolia (denosumab) by Amgen: Drug Safety Communication - FDA Investigating Risk of Severe Hypocalcemia in Patients on Dialysis.
	Number of fatalities associated with products as reported in the FDA Adverse Event Reporting System	HC-BP-250a.2	This information is publicly available via the <u>FDA Adverse Event Reporting System.</u>
Drug Safety	Number of recalls issued, total units recalled	HC-BP-250a.3	Amgen had one (1) firm initiated voluntary Class II recall in 2022 of 15,823 units and such recall has been terminated. See <u>FDA Data Dashboard</u> for additional information.
	Total amount of product accepted for take-back, reuse, or disposal	HC-BP-250a.4	In 2022, Amgen's take-back program accepted 25.39 metric tons of product and sharps. Amgen also is a member of the Pharmaceutical Product Stewardship WorkGroup , which oversees implementation of programs to fulfill drug product and sharps take-back requirements in the United States.
	Number of FDA enforcement actions taken in response to violations of current Good Manufacturing Practices (cGMP), by type	HC-BP-250a.5	In 2022, there were no cGMP FDA enforcement actions involving Amgen. FDA Compliance Actions can be found at <u>FDA Data Dashboard</u> .



SASB Topic	Accounting Metric	Code	Reporting
	Description of methods and technologies used to maintain traceability of products throughout the supply chain and prevent counterfeiting	HC-BP-260a.1	Amgen's supply chain security program includes the use of appropriate serialization and track-and-trace techniques to protect its products and patients, as well as the implementation of procedures to meet internal and regulatory requirements, e.g., Drug Supply Chain Security Act . See our Counterfeit Drug Statement .
Counterfeit Drugs	Discussion of process for alerting customers and business partners of potential or known risks associated with counterfeit products	HC-BP-260a.2	Amgen has established processes and systems for global reporting concerning the safety and quality of our products. These procedures cover product quality and security as well as related investigations for reported events (e.g. counterfeit goods). Amgen has procedures in place to notify impacted trading partners and regulatory authorities in accordance with applicable laws and regulations, e.g. Drug Supply-Chain Security Act. See our Counterfeit Drug Statement .
	Number of actions that led to raids, seizure, arrests, and/or filing of criminal charges related to counterfeit products	HC-BP-260a.3	Not reported.
	Total amount of monetary losses as a result of legal proceedings associated with false marketing claims	HC-BP-270a.1	Amgen discloses material legal proceedings in our FY 2022 Form <u>10-K</u> . (See Part IV—Note 19).
Ethical Marketing	Description of code of ethics governing promotion of off-label use of products	HC-BP-270a.2	We strictly prohibit off-label promotion by Amgen employees or those working on our behalf. Amgen's policy on <u>Communications with Members of the Healthcare Community</u> and the <u>Amgen Code of Conduct</u> prohibit off-label promotion and staff members are trained on these requirements annually.



SASB Topic	Accounting Metric	Code	Reporting
Employee Recruitment,	Discussion of talent recruitment and retention efforts for scientists and research and development personnel	HC-BP-330a.1	For more information see the Human Capital Resources section of Part I, Item 1 of Amgen's FY 2022 Form 10-K; and the Human Capital Management subsection under the "Our Approach to Environmental Sustainability, Social Responsibility, and Human Capital Management" section of our 2023 Proxy Statement.
Development, and Retention	(1) Voluntary and (2) involuntary turnover rate for:(a) executives/senior managers, (b) mid-level managers,(c) professionals, and (d) all others	HC-BP-330a.2	Not reported.
Supply Chain Management	Percentage of (1) entity's facilities and (2) Tier I suppliers' facilities participating in the Rx-360 International Pharmaceutical Supply Chain Consortium audit program or equivalent third-party audit programs for integrity of supply chain and ingredients	HC-BP-430a.1	Amgen has a comprehensive supplier oversight program that includes a risk-based approach to the auditing and monitoring of our supply chain partners. Audits are conducted to help ensure that Amgen's supply chain is meeting both regulatory requirements as well as Amgen internal requirements. See the Quality section of our website for more information.
Business Ethics	Total amount of monetary losses as a result of legal proceedings associated with corruption and bribery	HC-BP-510a.1	Amgen discloses material legal proceedings in our FY 2022 Form <u>10-K</u> . (See Part IV—Note 19).



SASB Topic	Accounting Metric	Code	Reporting
Business Ethics	Description of code of ethics governing interactions with healthcare professionals	HC-BP-510a.2	In the United States, Amgen voluntarily complies with, and fully supports, the Pharmaceutical Research and Manufacturers of America's (PhRMA) "Code on Interactions with Healthcare Professionals" (the Code). The Code provides guidance on such interactions including the use of promotional materials; grants and consulting arrangements; meals and entertainment; continuing medical education; clinical practice guidelines; and sales and marketing training for company representatives. The following are some examples of Code provisions: • Prohibitions on the use of non-educational "reminder" items (such as pens, mugs or other items branded with a product or company logo). Amgen will only distribute to healthcare professionals educational items that advance disease or treatment education and that are not of substantial value. • Prohibitions on offering meals to healthcare professionals, with the exception of occasional, modest meals offered as a business courtesy in conjunction with a presentation that provides scientific or educational information. • Prohibitions on offering or providing any entertainment or recreational items to any healthcare professional who is not a salaried employee of the company. • Keeping Independent Medical Education (IME) grant-making functions separate from sales and marketing functions, prohibitions on using the provision of IME funds to influence, advise or provide guidance, and never offering compensation to any healthcare professional for expenses or time spent in IME participation.



Introduction Healthy People Healthy Society Healthy Planet A Healthy Amgen Appendix

SASBINDEX

SASB Topic	Accounting Metric	Code	Reporting
	Number of patients treated	HC-BP-000.A	In 2022, our products globally reached an estimated 10 million patients.
General	Number of drugs (1) in portfolio and (2) in research and development (phases 1-3)	HC-BP-000.B	As of year-end 2022, 27 products were approved for commercial use in one or more countries. Our pipeline includes more than 35 candidates in phases one through three, many with multiple indications in development. See Our Products and Our Pipeline for additional information.

The inclusion of information contained in this disclosure should not be construed as a characterization regarding the materiality or financial impact of that information. Please also see our filed Form 10-K, and other publicly filed documents available at https://investors.amgen.com/financials/sec-filings.

This report contains information about Amgen and may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act. All statements, other than statements of historical facts, may be forward-looking statements. Amgen cautions that forward-looking statements are subject to numerous assumptions, risks, and uncertainties, which change over time. Forward-looking statements speak only as of the date they are made, and Amgen assumes no duty to and does not undertake to update forward-looking statements. Actual results could differ materially from those anticipated in forward-looking statements and future results could differ materially from historical performance. Factors that can cause results to differ, as well as additional factors that can affect forward-looking statements, are discussed in Amgen's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, accessible on the SEC's website at https://investors.amgen.com/financials/sec-filings.



FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements that are based on the current expectations and beliefs of Amgen. All statements, other than statements of historical fact, are statements that could be deemed forward-looking statements, including any statements on the outcome, benefits and synergies of collaborations, or potential collaborations, with any other company (including BeiGene, Ltd., Kyowa-Kirin Co., Ltd., or any collaboration to manufacture therapeutic antibodies against COVID-19), the performance of Otezla® (apremilast) (including anticipated Otezla sales growth and the timing of non-GAAP EPS accretion), the Five Prime Therapeutics, Inc. acquisition, the Teneobio, Inc. acquisition, the ChemoCentryx, Inc. acquisition, or the proposed Horizon Therapeutics plc acquisition, as well as estimates of revenues, operating margins, capital expenditures, cash, other financial metrics, expected legal, arbitration, political, regulatory or clinical results or practices, customer and prescriber patterns or practices, reimbursement activities and outcomes, effects of pandemics or other widespread health problems such as the ongoing COVID-19 pandemic on our business, and other such estimates and results. Forward-looking statements involve significant risks and uncertainties, including those discussed below and more fully described in the Securities and Exchange Commission reports filed by Amgen, including our most recent annual report on Form 10-K and any subsequent periodic reports on Form 10-Q and current reports on Form 8-K. Unless otherwise noted, Amgen is providing this information as of the date of this report and does not undertake any obligation to update any forward-looking statements contained

in this document as a result of new information, future events or otherwise.

No forward-looking statement can be guaranteed and actual results may differ materially from those we project. Our results may be affected by our ability to successfully market both new and existing products domestically and internationally, clinical and regulatory developments involving current and future products, sales growth of recently launched products, competition from other products including biosimilars, difficulties or delays in manufacturing our products and global economic conditions. In addition, sales of our products are affected by pricing pressure, political and public scrutiny and reimbursement policies imposed by third-party payers, including governments, private insurance plans and managed care providers and may be affected by regulatory, clinical and guideline developments and domestic and international trends toward managed care and healthcare cost containment. Furthermore, our research, testing, pricing, marketing and other operations are subject to extensive regulation by domestic and foreign government regulatory authorities. We or others could identify safety, side effects or manufacturing problems with our products, including our devices, after they are on the market. Our business may be impacted by government investigations, litigation and product liability claims. In addition, our business may be impacted by the adoption of new tax legislation or exposure to additional tax liabilities. If we fail to meet the compliance obligations in the corporate integrity agreement between us and the U.S. government, we could become subject to significant sanctions. Further, while we routinely obtain patents for our products and technology, the protection offered by our patents and patent applications may be challenged, invalidated or circumvented by our competitors, or we may fail to prevail in present and future intellectual property litigation. We perform a substantial amount of our commercial manufacturing activities at a few key facilities, including in Puerto Rico, and also depend on third parties for a portion of our manufacturing activities, and limits on supply may constrain sales of certain of our current products and product candidate development. An outbreak of disease or similar public health threat, such as COVID-19. and the public and governmental effort to mitigate against the spread of such disease, could have a significant adverse effect on the supply of materials for our manufacturing activities, the distribution of our products, the commercialization of our product candidates, and our clinical trial operations, and any such events may have a material adverse effect on our product development, product sales, business and results of operations. We rely on collaborations with third parties for the development of some of our product candidates and for the commercialization and sales of some of our commercial products. In addition, we compete with other companies with respect to many of our marketed products as well as for the discovery and development of new products. Discovery or identification of new product candidates or development of new indications for existing products cannot be guaranteed and movement from concept to product is uncertain; consequently, there can be no guarantee that any particular product candidate or development of a new indication for an existing product will be successful and become a commercial product. Further, some raw materials, medical devices and component parts for our products are supplied by sole third-party suppliers. Certain of our distributors, customers and pavers have substantial purchasing leverage in their dealings with us. The discovery of significant problems with a product similar to one of our products that implicate an entire class of products could have a material adverse effect on sales of the affected products and on our business and results of operations. Our efforts to collaborate with or acquire other companies, products or technology, and to integrate the operations of companies or to support the products or technology we have acquired, may not be successful. A breakdown, cyberattack or information security breach of our information technology systems could compromise the confidentiality, integrity and availability of our systems and our data. Our stock price is volatile and may be affected by a number of events. Our business and operations may be negatively affected by the failure, or perceived failure, of achieving our environmental, social and governance objectives. The effects of global climate change and related natural disasters could negatively affect our business and operations. Global economic conditions may magnify certain risks that affect our business. Our business performance could affect or limit the ability of our Board of Directors to declare a dividend or our ability to pay a dividend or repurchase our common stock. We may not be able to access the capital and credit markets on terms that are favorable to us, or at all.

