



Roche Diagnostics

Doing now what patients need next

Overview

The passion to transform patients' lives is the driving force behind Roche's global leadership in the diagnostics industry. Roche Diagnostics develops and produces medical tests that provide information to help healthcare professionals find the right treatment for patients and deliver the best patient care to improve, prolong and save lives.

We offer a wide range of research and *in vitro* (outside the body) diagnostic tools that help in the early detection, prevention, diagnosis and treatment of diseases like congestive heart failure, HIV, hepatitis and diabetes, as well as medical conditions like fertility and blood coagulation. These products and services are used by researchers, physicians, patients, healthcare facilities and laboratories around the world.

For example, emergency department physicians use our tests to help determine if patients who are complaining of chest pain or shortness of breath have heart conditions. Hospital laboratories use our analyzers to give doctors information on a broad spectrum of tests—from cholesterol and infectious disease to drugs of abuse, osteoporosis and cancer.

For more information about Roche and its pioneering efforts in personalized healthcare, visit http://www.roche.com/media/media_backgrounder/media_phc.htm.

Indianapolis – North American Headquarters

Roche Diagnostics has been part of the Indianapolis landscape since 1964, when it was founded as Bio-Dynamics, which was later acquired by Boehringer Mannheim Corporation. Roche acquired Boehringer Mannheim in 1998 and, within three years, became a world leader in diagnostics.

Today, the Indianapolis campus is home to U.S. research and development, laboratory, manufacturing, distribution, IT and administrative operations. About two-thirds of the workforce supports sales and marketing efforts. The campus is also a major production site of test strips for ACCU-CHEK® products, manufacturing about 1.9 billion strips each year. About 4,200 employees report into Indianapolis, with about 2,900 working onsite. The campus covers 155 acres in Indianapolis, with several additional facilities located in adjacent counties.

About the Roche Group

Founded in 1896, Roche is a global pioneer in pharmaceuticals and diagnostics focused on advancing science to improve people's lives.

Roche is the world's largest biotech company, with truly differentiated medicines in oncology, immunology, infectious diseases, ophthalmology and diseases of the central nervous system. Roche is also the world leader in *in vitro* diagnostics and tissue-based cancer diagnostics, and a frontrunner in diabetes management. The combined strengths of pharmaceuticals and diagnostics under one roof have made Roche the leader in personalized healthcare – a strategy that aims to fit the right treatment to each patient in the best way possible.

The Roche Group, headquartered in Basel, Switzerland, is active in over 100 countries and in 2015 employed more than 91,700 people worldwide. In 2015, Roche invested CHF 9.3 billion in R&D and posted sales of CHF 48.1 billion. Genentech, in the United States, is a wholly owned member of the Roche Group. Roche is the majority shareholder in Chugai Pharmaceutical, Japan. For more information, please visit www.roche.com or usdiagnostics.roche.com.

Roche Diagnostics Business Areas

Sequencing/Life Science

Sequencing target enrichment/library prep and gene expression detection for research use

Roche is a leading provider of instruments and reagents (chemicals) for life science research, including LightCycler®* qPCR instruments that pharma/biotech companies use to help identify targets for future therapies. Roche also offers the SeqCap® and Kapa Biosystems portfolios for target enrichment and library prep in Next Generation Sequencing.

Diabetes Care

handheld blood glucose monitors and insulin pumps

Roche is a world leader in delivering solutions that meet the needs of people with diabetes and their healthcare professionals. Accu-Chek® meters, lancets, test strips, insulin pump systems, infusion sets and data management tools help people better manage their diabetes.

Hematology

laboratory solutions for the detection and diagnosis of blood-related diseases

Roche has in development a hematology testing system designed to replace several workstations with a single, compact unit.

This technology is in development and is not available for sale in the U.S.

Molecular Diagnostics

nucleic acid testing for blood screening, genetics and infectious diseases

Roche's **cobas**® portfolio provides tests for virology, women's health, microbiology, genomics and oncology, prenatal testing and blood donor sample screening. Roche pioneered the use of polymerase chain reaction (PCR) technology, which has enabled unprecedented advances in the diagnosis and monitoring of life-threatening diseases like HIV and hepatitis.

Centralized Diagnostics

core laboratory analyzers and automation

Roche offers a broad range of clinical chemistry, immunoassay, urinalysis, automation and workflow solutions to help independent and hospital-based laboratories enhance patient care and improve their business performance. Roche **cobas**® solutions range from high-volume automated analyzer systems to portable benchtop analyzers.

Point of Care Diagnostics

portable analyzers and handheld monitors

Roche offers solutions for hospitals, physician offices, outpatient clinics and patient self-testers that are easy to use and provide fast, accurate results. These include the **cobas**® Liat PCR system for infectious disease testing, CoaguChek meters used to test blood clotting time, Accu-Chek® blood glucose monitors, benchtop blood gas electrolyte analyzers and more.

Tissue Diagnostics

tissue-based cancer diagnostics

Roche empowers anatomic pathologists and histotechnologists to increase testing efficiency through innovative solutions for H&E, IHC and ISH, special stains, advanced workflow and digital pathology. Integrated slide staining and workflow management platforms help optimize lab operations to minimize errors, support diagnosis and inform treatment decisions.

Roche Diagnostics North American Operations

| | |
|-----------------------------|---|
| Indianapolis, Ind. | Roche Diagnostics North American headquarters for research and development, laboratory, manufacturing, distribution, information technology and administrative operations. |
| Laval, Quebec, Canada | Roche Diagnostics Canada headquarters for sales, service and marketing support. |
| Ponce, Puerto Rico | Manufacturing for blood glucose and coagulation test strips. |
| Pleasanton, Calif. | Roche Molecular Diagnostics global headquarters for R&D and marketing of PCR-based diagnostic tests and systems. |
| Branchburg/Belleville, N.J. | Roche Molecular Diagnostics global manufacturing and distribution. |
| Madison, Wisc. | Headquarters for Roche NimbleGen, a manufacturer and supplier of DNA and RNA target enrichment products for sequencing. |
| Tucson, Ariz. | Roche Tissue Diagnostics/Ventana Medical Systems, Inc., global headquarters for R&D, manufacturing and marketing of systems for use in slide-based tissue diagnosis of cancer and infectious disease. |
| Boston, Mass. | Roche Diagnostics Hematology global headquarters for research and development. |

For further information, please contact:

Todd Siesky

Director, Corporate Communications
Roche Diagnostics Corporation
9115 Hague Road
Indianapolis, Indiana 46256
(317) 521-3966
todd.siesky@roche.com

www.usdiagnostics.roche.com

www.roche.com

* The technology used for the LightCycler is licensed from Idaho Technology, Inc.

ACCU-CHEK, COAGUCHEK, COBAS and LIGHTCYCLER are trademarks of Roche.

© 2016 Roche Diagnostics. All rights reserved.