

Summer 2009

Clinical Trials

Current [clinical trials](#) at all Mayo Clinic locations.

Areas of Research

An [A-Z list](#) of significant areas of research at Mayo Clinic.

Faculty Profiles

An [A-Z list](#) of Mayo researchers.

Publications

Search a listing of recent [peer-reviewed publications](#) by Mayo Clinic Authors.

E-mail Newsletters

Keep up-to-date with Mayo activities through [e-mail newsletters](#).

Prostate Cancer: From Inoperable to Cancer Free

Two men from two countries joined a Mayo Clinic research study in an attempt to beat aggressive prostate cancer. Mayo researchers were startled to see responses that far exceeded their expectations.

Making Sense of Cilia

Cilia, little cellular antennas, extend from epithelial cells in the kidneys and bile ducts. Understanding their importance has led two Mayo research teams to important discoveries for patients with polycystic kidney and liver diseases. [Learn more.](#)



Creating a Universal Medical Language

The World Health Organization wants everyone on the same page when it comes to medical terms, especially as international collaborations grow and medical needs expand around the world. Mayo Clinic is leading a global effort to develop a consistent lexicon that will work with modern information technology. [Learn more.](#)

The Science of Exercise

Mayo researchers are investigating exactly how both physical and mental stresses affect the autonomic nervous system. This is revealing how sex differences affect blood flow and oxygen delivery to skeletal muscles, and the effect of mental stress on blood pressure. [Learn more.](#)

Other Research News

[Mayo Genomic Discovery: Protecting Kidney Function During Heart Failure](#)

[Mayo Clinic Receives \\$48 million in Grants to Study Catheter Ablation for Atrial Fibrillation](#)

[Fracture Risk Following Bariatric Surgery](#)

[Ablation Found Effective in Treatment of Barrett's Esophagus](#)

[Improved DNA Stool Test Could Detect Digestive Cancers in Multiple Organs](#)

Discovery's Edge, the Print Magazine

Discovery's Edge is now available in a print issue twice a year. Delve into research as never before with this 32-page magazine, featuring ongoing scientific studies, profiles, and other news from Mayo Clinic. Even better, it's free. Just send us your mailing address at newsbureau@mayo.edu.

[Discovery's Edge](#), Mayo Clinic's online research magazine, highlights stories of leading medical investigators. Many features cover ongoing projects long before they reach the journals.

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