

# Denver

Leading  
Healthcare  
Providers of

## The Urology Center of Colorado The Most Advanced Treatments Under One Roof

A 34-year-old man and his wife — already parents of two children — had been trying to conceive for several months, without success. The first physician they consulted told the man his sperm count was low and that the couple's prospects for a pregnancy were slim. Then, they turned to The Urology Center of Colorado (TUCC) for a second opinion.

"I found that the husband had a very treatable condition called a varicocele, which can cause defects in sperm production and motility," explains urologist Jesse Mills, M.D., a specialist in male reproductive medicine and surgery. "That's basically a malfunctioning of tiny valves that control the flow of blood away from the testicle. I performed a microsurgical outpatient procedure, and subsequently the couple conceived within three months of the surgery."

Urological issues are among the most ignored medical conditions. For many, there is a feeling of embarrassment: an unwillingness to acknowledge or discuss certain matters. No one understands that better than the professionals at TUCC, who are as dedicated to making each patient feel emotionally comfortable as they are to treating the physical condition that brought him or her to the center.

Conveniently located across from Invesco Field in Denver, TUCC is the only fully inclusive facility of its kind in the Rocky Mountain region, where patients can receive all outpatient urologic services under one roof. That means greater convenience, less waiting and less stress. An anesthesiologist is always on duty, enabling patients to receive certain types of emergency procedures onsite. That is especially important, for example, when dealing with a painful kidney stone.

Male fertility, erectile dysfunction, prostate issues and other conditions are treated with a level of expertise and care unsurpassed even by major medical centers. All 18 physicians at TUCC are board certified or board eligible, which means they have the highest level of education in their respective disciplines.

"We take a holistic view," Dr. Mills says. "We don't just treat the symptom, we address the underlying problem. If a man comes in for erectile dysfunction, we look at his risk factors such as high blood pressure, cholesterol, diabetes and low testosterone and then provide appropriate therapy."

TUCC belongs to the prestigious Southwest Oncology Group, the Radiation Therapy Oncology Group and the Society of Urologic Oncology Clinical Trials Consortium. As both a treatment and research facility, TUCC offers patients access to many promising new drugs and therapies that are not available elsewhere.

- **Ambulatory Surgery**
- **Brachytherapy**
- **Lithotripsy**
- **Male Fertility Treatments**
- **Minimally Invasive Treatments for Prostate Disease**
- **Patient Support Groups**
- **Radiation Oncology**
- **Treatment of Urologic Cancers**
- **Urodynamics**
- **Vasectomy and Vasectomy Reversals**

Currently, TUCC is studying a vaccine aimed at preventing advanced prostate cancer. Another study involves a drug that might prevent the spread of cancer through bones. Yet another one involves the treatment of advanced kidney cancer through immunotherapy.

"These are supervised clinical trials that are usually done at academic centers," says Lawrence Karsh, M.D., F.A.C.S., TUCC Director of Clinical Research. "We can often give some patients new hope, when nothing else seems to work."

Indeed, from the common to the most complex, when it comes to urological conditions, thousands of patients agree that there is no better place for outstanding care than The Urology Center of Colorado.

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WHEN NOTHING ELSE SEEMS TO WORK."**

— LAWRENCE KARSH, M.D., F.A.C.S.  
TUCC DIRECTOR OF CLINICAL RESEARCH



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