University of Alberta Reconstructive Urology Fellowship

Overview

This document provides an overview of the University of Alberta Adult and Pediatric Reconstructive Urology Fellowship Program. This is a one-year clinical fellowship focusing on adult and pediatric urethral, bladder and genital urethral reconstructive surgery. The University of Alberta performs a high volume of reconstructive surgery (>200 cases / year) and acts as the main reconstructive urology center for Western Canada. The fellowship program focuses on urethral reconstruction for stricture, hypospadias, fistula, and trauma as well as complex male genital reconstruction (trauma, Peyronie’s disease, lymphedema), surgery for sexual dysfunction (prosthesis), complications of prostate cancer treatment and the adult neurogenic bladder. There is also a significant component of female pelvic floor reconstruction (stress incontinence, pelvic organ prolapse and voiding dysfunction). The fellow will participate in male and female reconstructive surgeries (>300 procedures/year) as well as perform pre-operative assessment, urodynamics and urethral imaging. This is a robust clinical fellowship with dedicated time and the expectation of clinical research with the opportunity for basic science research participation.