

## **Overview of Fellowship Program**

**Program Name:** Men's Health/Andrology Fellowship

**Program inception date:** July 2023

**Institution:** Henry Ford Health System

**Fellowship Director:** Amarnath Rambhatla, MD

### **Summary of the Program:**

The Men's Health/Andrology fellowship program at Henry Ford provides the urologist an opportunity to gain all the tools and expertise necessary to become a thought leader in the field of men's health. The fellowship has an emphasis on male reproductive medicine and surgery, sexual dysfunction including Peyronie's disease and complex urologic prosthetics, hypogonadism, as well as male reconstructive surgery.

### **Fellowship Faculty:**

Amarnath Rambhatla, MD

Ali Dabaja, MD

Nabeel Shakir, MD

**Number of Positions per year:** 1

**Duration of Fellowship:** 1 year

**Accreditation:** Henry Ford Hospital Graduate Medical Education

### **Who to contact regarding the program:**

#### **Program director**

Amarnath Rambhatla, MD

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#### **Program coordinator**

Larisa Pistin

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### **Overview of Fellowship Program/Description of Program:**

The Men's Health/Andrology Fellowship program will enable the trainee to gain an advanced body of knowledge and surgical skill in the management of men with reproductive and sexual conditions as well as urologic reconstruction. This includes the management, evaluation, and treatment of:

Erectile dysfunction including the use of penile ultrasound  
Peyronie's disease  
Ejaculatory dysfunction  
Testosterone deficiency  
Male infertility including obstructive and non-obstructive azoospermia  
Vasectomy and vasectomy reversal  
Chronic scrotal pain  
Conditions related to GU cancer survivorship  
Male urologic reconstruction including urethroplasty, scrotoplasty, buried penis and other genital reconstructive procedures

**Fellowship Summary:**

The fellow will have 90% clinical and 10% research time. They will attend 1-2 specialty men's health clinics per week where they will work alongside our faculty in evaluating patients. In addition they will have their own fellow's clinic 1 day per week. They will spend 2-2.5 days per week in the operating room doing various surgeries related to infertility, sexual dysfunction, and reconstructive urology. Regular attendance at departmental grand rounds and journal clubs is expected. Fellows will also be expected to help teach residents and medical students. There will also be focused didactic sessions on various andrology and reconstructive urology topics.

Fellows will become proficient in the evaluation and management of male infertility, erectile dysfunction, Peyronie's disease, ejaculatory dysfunction, vasectomy and vasectomy reversal, hypogonadism, chronic scrotal pain, anterior and posterior urethral strictures, chronic scrotal edema, buried penis, and conditions related to GU cancer survivorship.

**Case volume:**

Penile prosthetics: 50/yr  
Peyronie's reconstructions: 15/yr  
Microsurgical varicocelectomy: 40/yr  
Vasectomy reversal: 10-15/yr  
Sperm retrieval procedure (pESA, tESA, microtESE): 30/yr  
Microsurgical denervation spermatic cord: 5-10/yr  
Vasectomy: 50/yr  
AUS/male sling: 20/yr  
Urethroplasty/genital reconstruction/robotic reconstruction/gender affirmation surgery: 20-25/yr

**Program Weighting:**

Male Infertility/Sexual Dysfunction, Peyronie's and Prosthetics/Andrology:  
30%/50%/20%

**Education Program:**

Type of Experience	Weekly Structured
Men's Health Clinic	1-2 days per week
Fellows Clinic	1 day per week
Surgery	2-2.5 days per week
Research	0.5 days per week

**Unique qualities:**

The fellowship program provides the fellow with the opportunity to train with 2 experts in the field of male infertility and sexual medicine gaining a unique perspective from each of our faculty. The fellow will also work with our reconstructive urologist on complex reconstructive cases including open, robotic reconstruction, and gender affirmation surgery. This will allow the trainee to finish with a wide range of skills that will enable them to become a future leader in the field of men's health.