**INTRODUCTION**

- Practice patterns amongst reconstructive urologists have been poorly described
- Limited studies examining trends in techniques and urethral stricture epidemiology
- Sporadic evidence regarding specific peri-operative practice preferences e.g. urinary catheter use, prophylactic antibiotics
- We hypothesized that significant heterogeneity exists within the field

**OBJECTIVE**

To survey fellowship-trained reconstructive urologists with respect to peri-operative preferences for patients undergoing urethroplasty

**METHODS**

- An online survey examining peri-operative management of urethroplasty patients was administered to members of Society of Genitourinary Reconstructive Surgeons (GURS) between August – October, 2019
- Focus on management of anterior urethroplasty
- Inquired regarding preferences of:
  - tissue transfer
  - antibiotic prophylaxis
  - venous thromboembolism prophylaxis
  - urinary catheter use
  - drain placement
  - and patient disposition

**RESULTS**

- Majority consensus on most management decisions
- Significant heterogeneity remain in some areas:
  - Antibiotic prophylaxis
  - Donor site management
  - Urinary catheter management
  - Follow-up assessment

**CONCLUSIONS**