## Stephen Rhodes Clinical Research Biostatistician III

**Curriculum Vitae** 

June 2025

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## Experience

2021-present	Clinical Research Biostatistician III Cleveland OH, USA (remote)	Urology Institute, University Hospitals Cleveland Medical Center
2019-2021	Postdoctoral Fellow Toronto ON, CA	Rotman Research Institute
2016-2019	Postdoctoral Fellow Columbia MO, USA	University of Missouri
Education		
2012-2016	PhD Cognitive Psychology Edinburgh, UK	The University of Edinburgh
2011-2012	MSc Human Cognitive Neuropsychology Edinburgh, UK	The University of Edinburgh
2008-2011	BSc (hons) Psychology Leeds, UK	University of Leeds
Publications and Preprints		

2025	<b>Utilization of prebiopsy magnetic resonance imaging for prostate cancer detection</b> M Goldman, C  Arenas-Gallo, A Balasubramanian, ADB Caballero,  JU Open Plus
2025	The burden of chronic pain in transgender and gender diverse populations: Evidence from a large US clinical database  T Tabernacki, D Gilbert, S Rhodes, K Scarberry, R Pope, M McNamara,  European Journal of Pain
2025	Pharmacotherapy for overactive bladder syndrome and the risk of incident dementia D Sheyn, J Murphy, A Mahajan, C Bretschneider, L Scott, S Rhodes, World journal of urology
2025	Incidence and prevention strategies for postprostate biopsy infections in the United States from 2012 to 2021  A Balasubramanian, G Wald, S Rhodes, A Gurayah, C Arenas-Gallo, Urologic Oncology: Seminars and Original Investigations
2025	<b>Chemotherapy and the somatic mutation burden of sperm</b> S Picciotto, C Arenas-Gallo, A Toren, R Mehrian-Shai, B Daly, S Rhodes, JCI insight
2025	Different measures of working memory decline at different rates across adult ageing, and dual task costs plateau in mid life  A Forsberg, C Belletier, A Graham, S Rhodes, P Barrouillet, V Camos,  Quarterly Journal of Experimental Psychology
2025	Impact of Bariatric Surgery on Complications After Prolapse Surgery M Le Neveu, E Marra, S Rhodes, D Sheyn Urogynecology
2025	<b>Treatment Effects, Properly Defined, are not Due to Placebo: Response to Schmidt et al</b> Journal of Clinical Epidemiology
2025	Penile Prosthesis Implantation After Radical Prostatectomy in the United States J McCann, C Arenas-Gallo, A Balasubramanian, J Millot, LD Dreyfuss, Urology Practice
2025	Perioperative Antibiotic Choice and Postoperative Infectious Complications in Pelvic Organ Prolapse Surgery M Le Neveu, E Qiao, S Rhodes, A Sammarco, A Hijaz, D Sheyn Journal of Minimally Invasive Gynecology

2025	Validation and Recalibration of a Model for Predicting Surgical-Site Infection After Pelvic Organ Pro- lapse Surgery  S Rhodes, A Sahmoud, JE Jelovsek, CE Bretschneider, A Gupta, AK Hijaz,
	 International Urogynecology Journal
2025	Is There a Diminishing Benefit With Increasing Operative Time of Minimally Invasive Sacrocolpopexy?  A Retrospective Analysis  MA Schlussel, SP Rhodes, SD Wherley, CE Bretschneider, A Gupta,  BJOG: An International Journal of Obstetrics & Gynaecology
2025	Impact of Antibiotic Choice at the Time of Sacral Neuromodulation Implantation on Rates of Surgical Site Infection HH Bauer, PS Johnston, SP Rhodes, AK Hijaz, D Sheyn Neurourology and Urodynamics
2024	Trends in testosterone prescription during the release of society guidelines N Sellke, D Omil-Lima, HH Sun, K Tay, S Rhodes, A Loeb, International journal of impotence research
2024	<b>Driving time and compliance with postvasectomy semen analysis drop-off</b> B Ward, N Sellke, S Rhodes, H Sun, K Tay, R Abou Ghayda, Urology
2024	Risk of postoperative mesh exposure following sacrocolpopexy with supracervical versus total concomitant laparoscopic hysterectomy  S Glass Clark, CE Bretschneider, MS Bradley, S Rhodes, J Shoag,
	International Urogynecology Journal
2024	Does every transgender person want gender affirming surgery? A survey of transgender individuals in the Midwestern United States  HH Sun, B Gillani, S Rhodes, D Hamilton, S Gupta, S Banik, G Feerasta,  International Journal of Impotence Research
2024	Price transparency of prostate cancer care in the United States: An analysis of pricing and disclosure following the centers for medicare and medicaid mandate  A Brant, P Lewicki, S Rhodes, C Arenas-Gallo, MO Strasser, A Zhu,  Prostate Cancer and Prostatic Diseases
2024	The future state of race/ethnicity in urology: Urology workforce projection from 2021-2061 A Appleton, K Black, NC Sellke, SL Washington III, S Does, S Rhodes, Urology
2024	Uncovering the interhospital price variations for vasectomies in the United States  S Mortach, N Sellke, S Rhodes, HH Sun, K Tay, R Abou Ghayda, A Loeb, International Journal of Impotence Research
2024	Risk of dementia associated with the use of anticholinergic medications: a review of recent literature H Ziadeh, S Rhodes, D Sheyn, A Hijaz Current Opinion in Urology
2024	Low serum testosterone is associated with an increased risk of first-time renal calculi in men without testosterone replacement therapy  A Thompson, D Omil-Lima, S Rhodes, B Jevnikar, D Obery, D Kaelber, International Journal of Impotence Research
2024	<b>Legal Outcomes of Litigation After latrogenic Genitourinary Trauma</b> HH Sun, C An, A Drozd, S Rhodes, N Sellke, K Tay, K Mishra, K Scarberry,  Urology
2024	The association between frailty, hypogonadism, and postoperative outcomes among men undergoing radical cystectomy  DR Greenberg, S Rhodes, HP Bhambhvani, LC Gago, EM Schaeffer, Urologic Oncology: Seminars and Original Investigations
2024	Complication and Explantation Rates of Penile Prostheses in Transmasculine Patients: A Meta-analysis E Fraiman, D Nandwana, M Loria, K Chambers, S Rhodes, R Pope, Urology
2024	Association between GLP1R agonists and prostate, kidney, and bladder cancers L Bukavina, E Helstrom, CJD Wallis, A Fulmes, A Calaway, A Correa, European Urology Oncology
2024	<b>Trends in hospital price transparency after implementation of the CMS Final Rule</b> A Brant, P Lewicki, S Rhodes, A Zhu, J Shoag  Health Services Research

2024	Hypogonadism, frailty, and postoperative outcomes among men undergoing radical nephrectomy  Greenberg, SP Rhodes, A Lazarovich, HP Bhambhvani, LC Gago,  Journal of surgical oncology
2024	The use of fertility preservation among reproductive-aged male patients with hematologic malignancy DR Greenberg, S Rhodes, NA Deebel, LC Gago, EJ Panken, S Mittal, Fertility and Sterility
2024	Hypogonadism, frailty, and postoperative outcomes among men undergoing partial nephrectomy  Lazarovich, DR Greenberg, SP Rhodes, HP Bhambhvani, LC Gago,  The Canadian journal of urology
2024	Outcomes and cost of donor nephrectomy across surgical specialties and operative approaches JC Millot, I Weinstein, C Arenas-Gallo, A Balasubramanian, S Rhodes, Urology Practice
2024	The association of socioeconomic status with semen parameters in a cohort of men in the United  States  J Badreddine, N Sellke, S Rhodes, N Thirumavalavan, R Abou Ghayda  Andrology
2024	Gallbladder disease in transgender individuals: associations with gender-affirming hormone therapy T Tabernacki, M Loria, S Rhodes, R Pope, S Gupta, S Banik, K Mishra International Journal of Transgender Health
2024	High variability in self-pay pricing for vasectomy and vasectomy reversal in the United States A Brant, P Lewicki, A Zhu, S Rhodes, C Arenas-Gallo, JE Shoag, Perspectives on Sexual and Reproductive Health
2024	Beyond the kidney: extra-renal manifestations of monogenic nephrolithiasis and their significance CHW Wu, J Badreddine, E Su, K Tay, HTC Lin, S Rhodes, F Schumacher, Pediatric Nephrology
2023	Strategic adaptation to dual-task in verbal working memory: Potential routes for theory integration. C Belletier, JM Doherty, AJ Graham, S Rhodes, N Cowan, Journal of Experimental Psychology: Learning, Memory, and Cognition
2023	Is total laparoscopic hysterectomy with longer operative time associated with a decreased benefit compared with total abdominal hysterectomy?  N Chakraborty, S Rhodes, D Luchristt, CE Bretschneider, D Sheyn American journal of obstetrics and gynecology
2023	National adherence to guidelines for antimicrobial prophylaxis for patients undergoing radical cystectomy  M Prunty, S Rhodes, MJ Rivero, M Callegari, E Jesse, C Arenas-Gallo,
2023	The Journal of urology  Trends over 20 years of antimicrobial prophylaxis for artificial urinary sphincter surgery  Callegari, E Zhou, S Rhodes, A Brant, E Jesse, M Prunty,  Neurourology and Urodynamics
2023	Complications following retropubic versus transobturator midurethral synthetic sling placement S Sears, S Rhodes, C McBride, J Shoag, D Sheyn International Urogynecology Journal
2023	The Variability of Semen Parameters With Sexual Abstinence Using Mail-in Sperm Testing Is Similar to That Seen With Traditional In-Office Semen Analysis J Badreddine, S Rhodes, N Sellke, F Navarrete, S Keller, V Gowda,
2023	American Journal of Men's Health  How female is the future of urology? Projecting various trajectories of the United States urology  workforce  EM Jackson, N Sellke, S Rhodes, TK Jella, TB Cwalina, JE Schmidt,  Urology
2023	Prostate cancer genetic alterations in Hispanic men  Lewicki,  The Prostate
2023	The outcomes of same-day discharge following holmium laser enucleation of the prostate (HoLEP) surgeries: Our experience during the COVID-19 pandemic  J Badreddine, H Sun, K Tay, S Rhodes, D Chen, M Zell, I Jaeger, A Nevo  World Journal of Urology

2023	Individual-level home values and cancer mortality in a statewide registry  A Zhu, S Rhodes, W Dong, J Rose, J  Cullen, DB Miller, DE Spratt,  JNCI Cancer Spectrum
2023	The racial and socioeconomic characteristics of men using mail-in semen testing kits in the United States N Sellke, J Badreddine, S Rhodes, N Thirumavalavan, R Abou Ghayda Urology
2023	<b>Trends, cost, and predictors of local hemostatics use in major urological surgery</b> C Arenas-Gallo, P Lewicki, M Prunty, A Brant, S Rhodes, SP Basourakos, Urology Practice
2023	Opioid use following pelvic reconstructive surgery: a predictive calculator KM Palm, MK Abrams, SB Sears, SD Wherley, AM Alfahmy, SA Kamumbu, International Urogynecology Journal
2023	Geographic differences in semen quality among a cohort of american men using mail-in sperm testing kits  Y Aznavour, F Navarrete, J Badreddine, PHG Simon, V Gowda, S Rhodes, The World Journal of Men's Health
2023	<b>Evaluation of gastrointestinal tract injury within 1 year of surgery for pelvic organ prolapse</b> A Gupta, CE  Bretschneider, S Rhodes, J Shoag, C McBride, D Sheyn  International Urogynecology Journal
2023	No clear or consistent evidence that wearing an eye mask leads to meaningful improvement in learning and alertness: A reanalysis of Greco et al.(2023) s  Rhodes Sleep
2023	Beyond the Kidney: Extra-Renal Manifestations of Monogenic Nephrolithiasis and Their Significance  Badreddine, K Tay, HTC Lin, S Rhodes, FR Schumacher, D Bodner,  medRxiv
2023	THE OUTCOMES AND CHARACTERISTICS OF POSTMENOPAUSAL WOMEN HOSPITALIZED FOR URINARY TRACT INFECTIONS (UTI)  NEUROUROLOGY AND URODYNAMICS  J Badreddine, S Rhodes, AF Batur, R Pope NEUROUROLOGY AND URODYNAMICS
2022	Redefining the gender gap in urology authorship: an 18-year publication analysis M Prunty, S Rhodes, H Sun, SP Psutka, K Mishra, A Kutikov, D Chen, European urology focus
2022	A seat at the table: the correlation between female authorship and urology journal editorial board membership  M Prunty, S Rhodes, H Sun, A Miller, A Calaway, A Kutikov, ER Plimack, European Urology Focus
2022	The influence of long-term memory on working memory: Age-differences in proactive facilitation and interference  S Rhodes, BR Buchsbaum, L Hasher Psychonomic Bulletin & Review
2022	A tutorial on cognitive modeling for cognitive aging research.  NR Greene, S Rhodes Psychology and Aging
2022	<b>Semen parameter variability among users of at-home sperm testing kits</b> Y Aznavour, F Navarrete, J Badreddine, PHG Simon, V Gowda, S Rhodes, BMC urology
2022	Absence of a mere-exposure effect in older and younger adults.  Hasher Psychology and Aging  JK Chow, S Rhodes, NO Rule, BR Buchsbaum, L
2022	Inpatient hospital costs and route of hysterectomy for management of benign uterine disease in the 90-day global billing period  HH Bauer, A Sahmoud, SP Rhodes, D Sheyn Obstetrics & Gynecology
2022	Resolution of Overactive Bladder Symptoms After Anterior and Apical Prolapse Repair M Abrams, S Sears, S Wherley, S Rhodes, J Mangel, D Sheyn Urogynecology
2022	Impact and implications of the COVID-19 pandemic on urological training M Callegari, J Maclean, S Rhodes, B Piyevsky, M Prunty, E Jesse, K Tay, Urology Practice

2022	Comparison of morbidity and retreatment after urethral bulking or midurethral sling at the time of pelvic organ prolapse repair  R Russell, S Rhodes, A Gupta, CE Bretschneider, CA Ferrando, A Hijaz,  Obstetrics & Gynecology
2022	There is not enough evidence to support the claim that Covid-19 vaccination BNT162b2 temporarily impairs semen concentration and total motile count  S Rhodes, J Badreddine, R Abou Ghayda Andrology
2022	Where to draw the line? Understanding preferences in mucosal collar length after circumcision: A crowdsourced survey from the US general population M Callegari, W Muncey, T Kim, S Rhodes, L Woo, J Hannick Canadian Urological Association Journal
2022	The Impact of Pudendal Nerve Injection in Vaginal Surgery: A Secondary Analysis M Le Neveu, S Sears, S Rhodes, E Slopnick, A Petrikovets, J Mangel, Urogynecology
2021	Revisiting the remember-know task: Replications of Gardiner and Java (1990)  JM Haaf, S Rhodes, M  Naveh-Benjamin, T Sun, HK Snyder, JN Rouder  Memory & Cognition
2021	What affects the magnitude of age-related dual-task costs in working memory? The role of stimulus domain and access to semantic representations  AJ Jaroslawska, S Rhodes, C Belletier, JM Doherty, N Cowan,  Quarterly Journal of Experimental Psychology
2021	<b>Exploring the influence of temporal factors on age differences in working memory dual task costs.</b> S Rhodes, JM Doherty, AJ Jaroslawska, A Forsberg, C Belletier,  Psychology and aging
2021	<b>Female authorship trends in urology during the COVID-19 pandemic</b> M Prunty, S Rhodes, K Mishra, S Gupta, D Sheyn, L Ponsky, B Conroy, European urology
2020	How do scientific views change? Notes from an extended adversarial collaboration N Cowan, C Belletier, JM Doherty, AJ Jaroslawska, S Rhodes, A Forsberg, Perspectives on psychological science.
2020	Age differences in the precision of memory at short and long delays. S Rhodes, EE Abbene, AM Meierhofer, M Naveh-Benjamin Psychology and Aging
2020	Co-existing, contradictory working memory models are ready for progressive refinement: Reply to Logie  C Morey, S Rhodes, N Cowan Cortex
2019	<b>Age-related differences in recall and recognition: A meta-analysis</b> S Rhodes, NR Greene, M Naveh-Benjamin Psychonomic Bulletin & Review
2019	<b>Dual-task costs in working memory: An adversarial collaboration.</b> JM Doherty, C Belletier, S Rhodes, A Jaroslawska, P Barrouillet, V Camos,  Journal of experimental psychology: learning, memory, and cognition
2019	Storage and processing in working memory: Assessing dual-task performance and task prioritization across the adult lifespan.  S Rhodes, AJ Jaroslawska, JM Doherty, C Belletier, M Naveh-Benjamin,  Journal of Experimental Psychology: General
2019	Adult age differences in the effects of processing on storage in working memory: A meta-analysis.  Jaroslawska, S Rhodes Psychology and aging
2019	Interaction effects on common measures of sensitivity: Choice of measure, type i error, and power  Rhodes, N Cowan, MA Parra, RH Logie Behavior Research Methods
2019	Flexible representations in visual working memory and interactions with long-term learning: Commentary on the special issue  S Rhodes, N  Cowan
	British Journal of Psychology
2018	<b>Loneliness in psychosis: a meta-analytical review</b> Schizophrenia bulletin  B Michalska da Rocha, S Rhodes, E Vasilopoulou, P Hutton

2018	Attention in working memory: attention is needed but it yearns to be free Annals of the New York Academy of Sciences
2018	Sensory-motor integration and brain lesions: Progress toward explaining domain-specific phenomena within domain-general working memory CC Morey, S Rhodes, N Cowan Cortex
2018	<b>Informed guessing in change detection.</b> S Rhodes, N Cowan, KO Hardman, RH Logie Journal of Experimental Psychology: Learning, Memory, and Cognition
2017	Visual feature binding in younger and older adults: encoding and suffix interference effects LA Brown, EH Niven, RH Logie, S Rhodes, RJ Allen Memory
2017	Healthy aging and visual working memory: The effect of mixing feature and conjunction changes.  Rhodes, MA Parra, N Cowan, RH Logie Psychology and Aging
2017	Locating temporal functional dynamics of visual short-term memory binding using graph modular dirichlet energy  K Smith, B Ricaud, N Shahid, S Rhodes, JM Starr, A Ibáñez, MA Parra, Scientific reports
2016	Ageing and feature binding in visual working memory: The role of presentation time  S Rhodes, MA Parra, RH Logie Quarterly Journal of Experimental Psychology
2016	Executive Functioning S Rhodes, MA Parra Encyclopedia of Geropsychology

## **Published Conference Abstracts**

The Journal of Sexual Medicine

2025	IP18-24 USE OF PENILE PROSTHESIS AFTER RADICAL PROSTATECTOMY IN THE UNITED STATES J McCann, C Arenas-Gallo, A Balasubramanian, J Millot, L Dreyfuss, Journal of Urology
2025	MP01-11 UTILIZATION OF MEDICATION TO TREAT LOWER URINARY TRACT SYMPTOMS AFTER
	PROSTATE CANCER THERAPY  M Kuchakulla, E Silver, L Dreyfuss, G Wald, BM Wahba, R Fisch,  Journal of Urology
2025	MP09-03 UNDERUTILIZATION OF ALVIMOPAN IN RADICAL CYSTECTOMY: A NATIONAL PERSPECTIVE
	ON BENEFITS AND LOW ADOPTION RATES  K Blum, E Suzman, JC Angulo-Lozano, P Abrahimi, M Prunty,  The Journal of Urology
2025	Inflammatory Bowel Disease and Increased Gastrointestinal Complications After Surgery for Pelvic
	Organ ProlapseM Le Neveu, J Abou Zeki, S Rhodes, D SheynObstetrics & Gynecology
2025	Effect of TYRX Antimicrobial Envelope Use During Sacral Neuromodulation Implantation H Bauer, A Simi, J Henderson, S Rhodes, A Hijaz, D Sheyn
	Obstetrics & Gynecology
2025	Mortality Rate Among Women Hospitalized With a Primary Diagnosis of Urinary Tract Infection:
	Analysis From a National Database 2016 to 2020 G Rustia, S Rhodes, D Sheyn Obstetrics & Gynecology
2025	Rate of Sacral Neuromodulation Explant Due to Surgical Site Infection H Bauer, A Simi, L Saulsbury, S Rhodes, A
	Hijaz, D Sheyn Obstetrics & Gynecology
2025	Rates of Guideline Concordance Among Empiric Urinary Tract Infection (UTI) Treatment for Women
	Presenting to the Emergency Department (ED)  Obstetrics & Gynecology  G Rustia, S Rhodes, D Sheyn
2025	(016) SATISFUNCTION: A VALIDATED SURVEY FOR SEXUAL FUNCTION AFTER GENDER AFFIRMING
	VAGINOPLASTY R Pope, E Kelley, A Sahmoud, S Rhodes, S Gupta The Journal of Sexual Medicine
2024	(200) The Fertility and Childbearing Experiences of US Male Physicians E Jesse, K Tay, N Sellke, S Rhodes, W
	Muncey, A Hijaz,

2024	325 Adverse pregnancy outcomes in patients with congenital uterine anomalies: evaluation of a large population database  ZO Silsby, S Rhodes, DC Kaelber, D Sheyn, JR Lappen American Journal of Obstetrics & Gynecology
2024	(065) SURVIVAL AND GRAFT FAILURE FOLLOWING SOLID ORGAN TRANSPLANTATION IN HYPOGO-NADAL MEN: AN ANALYSIS OF THE INSTITUTE OF CLINICAL EVALUATIVE SCIENCES DATA REPOSITORY A Thompson, S Rhodes, M Demasi, M Khera, N Thirumavalavan The Journal of Sexual Medicine
2024	11407 Impact of Weight Loss Surgery on Complications After Subsequent Surgery for Pelvic Organ Prolapse M Le Neveu, E Marra, S Rhodes, D Sheyn Journal of Minimally Invasive Gynecology
2024	P054 SatisFunction survey: Sexual satisfaction and function in transgender women and gender diverse individuals post vaginoplasty  A Sahmoud, E Kelley, S Gupta, S Rhodes, K Mishra, R Pope European Urology Open Science
2024	MP68-13 TRENDS AND PREDICTORS OF MRI-GUIDED BIOPSY FOR PROSTATE CANCER DIAGNOSIS IN THE UNITED STATES  M Goldman, C Arenas-Gallo, A Balasubramanian, J Millot, LD Dreyfuss, The Journal of Urology
2024	PD54-01 LONG-TERM DEMENTIA RISK WITH USE OF ANTICHOLINERGIC VERSUS BETA-3-AGONIST PHARMACOTHERAPY FOR OVERACTIVE BLADDER D Sheyn, A Gupta, S Rhodes, J Murphy, J Perez, L Scott, A Hijaz, Journal of Urology
2024	MP08-19 IMPACT OF IMMUNOTHERAPY IN METASTATIC BLADDER CANCER PATIENTS WITH AND WITHOUT VISCERAL METASTASES: A META-ANALYSIS OF RCTS  A Zhu, SP Rhodes, P Abrahimi, X Wu, CA Gallo, M Kuchakulla, G Wald, The Journal of Urology
2024	MP35-07 RACIAL DIFFERENCES IN BLADDER CANCER MORTALITY ADJUSTING FOR SOCIODEMO-GRAPHIC DISPARITIES IN A STATEWIDE CANCER REGISTRY M Goldman, C Arenas-Gallo, A Balasubramanian, J Millot, X Wu, A Zhu, The Journal of Urology
2024	MP03-08 RATES OF SURGICAL MANAGEMENT AND REPEAT PROCEDURES FOR STRESS URINARY IN- CONTINENCE FOLLOWING RADICAL PROSTATECTOMY IN THE UNITED STATES LD Dreyfuss, E Weitzman, A Balasubramanian, C Arenas-Gallo, Journal of Urology
2024	Rates of UTI in Transgender Women Post-Vaginoplasty versus Cisgender Women: A Retrospective Cohort Study in a Large US Health Network. D Gilbert, A Gautam, T Tabernacki, S Rhodes, M McNamara, S Banik, Urology
2024	The impact of perioperative pharmacologic anticoagulation on venous thromboembolism and bleeding complications following surgery for pelvic organ prolapse  Sheyn  American Journal of Obstetrics & Gynecology
2024	The impact of american urological association antibiotic prophylaxis guidelines at the time of sacral neuromodulation implantation on rates of infection  American Journal of Obstetrics & Gynecology  H Bauer, P Johnston, S Rhodes, D Sheyn
2024	(302) Intertest Reliability of Seminal Round Cells and Leukocytes Without Treatment in Men Presenting for Infertility  N Sellke, A Chiu, E Zhou, S Rhodes, H Sun, K Tay, A Loeb,
2024	The Journal of Sexual Medicine  (378) Shorter Abstinence is Associated with a Decrease in Semen Round Cells but Not in Semen Leukocytes  N Sellke, A Chiu, E Zhou, S Rhodes, H Sun, K Tay, A Loeb,
2024	The Journal of Sexual Medicine  (384) Post-Vasectomy Semen Analysis Compliance Correlated with Patient Driving Distance to Dropoff Site  B Ward, N Sellke, S Rhodes, R Abou Ghayda, N Thirumavalavan, A Loeb  The Journal of Sexual Medicine

2024	(084) Low Serum Testosterone is Associated with an Increased Risk of First-time Nephrolithiasis in Men Without Testosterone Replacement Therapy A Thompson, S Rhodes, D Omil-Lima, D Obery, B Jevnikar, D Kaelber,
	The Journal of Sexual Medicine
2024	(145) Utilization of Crowdfunding for Genital Gender Affirmation Surgery  Gupta  The Journal of Sexual Medicine  H Sun, E Pei, S Rhodes, K Mishra, S
2024	(091) The Association Between Hypogonadism, Frailty, and Postoperative Outcomes Among Men Undergoing Radical Cystectomy D Greenberg, H Bhambhvani, L Gago, S Rhodes, E Schaeffer, J Meeks, The Journal of Sexual Medicine
2023	Twenty-year patterns in area deprivation index and risk of metastatic prostate cancer at initial diagnosis among men in Ohio.  J Cullen, JY Payne, SP Rhodes, JE Shoag Journal of Clinical Oncology
2023	Evaluation of Gastrointestinal Tract Injury within One Year of Surgery for Pelvic Organ Prolapse A Gupta, CE Bretschneider, S Rhodes, J Shoag, C Mcbride, D Sheyn INTERNATIONAL UROGYNECOLOGY JOURNAL
2023	VARIABILITY IN SELF-PAY PRICING FOR VASECTOMY AMONG UNITED STATES HOSPITALS A Brant, S Rhodes, NC Sellke, C Arenas-Gallo, N Thirumavalavan, Fertility and Sterility
2023	(491) Optimizing Healthcare Provider Response Rates in Sexual Dysfunction Survey Research Russell, S Ramanujan, S Rhodes, M Callegari, M Prunty, The Journal of Sexual Medicine
2023	(281) Pelvic Floor Dysfunction in Premenopausal Women with Recurrent Urinary Tract Infections E Jesse, C Van Dorn, J Badreddine, S Rhodes, R Edwins, R Pope The Journal of Sexual Medicine
2023	(543) Antibiotic Prophylaxis for Artificial Urinary Sphincter Surgery-Trends in AUA Best Practices  Guideline Adherence M Callegari, S Rhodes, A Brant, H Sun, E Jesse, M Prunty, J Shoag,  The Journal of Sexual Medicine
2023	MP71-08 TRENDS OVER 20 YEARS OF ANTIMICROBIAL PROPHYLAXIS FOR ARTIFICIAL URINARY  SPHINCTER SURGERY  H Sun, M Callegari, E Zhou, S Rhodes, A Brant, E Jesse, M Prunty,  Journal of Urology
2023	MP17-18 PROSTATE CANCER GENETIC ALTERATIONS IN HISPANIC MEN  Posada, I Weinstein, M Prunty,  Journal of Urology  C Arenas-Gallo, S Rhodes, JA Garcia, L
2023	MP21-19 THE RACIAL AND SOCIOECONOMIC CHARACTERISTICS OF A COHORT OF MEN USING AT- HOME FERTILITY TESTS IN THE UNITED STATES  J Badreddine, N Sellke, S Rhodes, M Callegari, P Simon,
2023	Journal of Urology  MP54-19 RELATIONSHIP BETWEEN HOME VALUE AND MORTALITY OUTCOMES IN CANCER PATIENTS FROM A STATEWIDE REGISTRY  MO Strasser, A Zhu, S Rhodes, A Balasubramanian, L Posada, Journal of Urology
2023	MP77-01 TRENDS, OUTCOMES, AND COSTS OF HEMOSTATIC UTILIZATION FOR MAJOR UROLOGIC SURGERY C Arenas-Gallo, P Lewicki, M Prunty, A Brant, S Rhodes, SP Basourakos, The Journal of Urology
2023	MP31-18 TRENDS IN POSTOPERATIVE OUTCOMES AND COST FOR LIVE DONOR NEPHRECTOMIES  ACROSS SURGICAL SPECIALTIES  I Weinstein, C Arenas-Gallo, S Rhodes, J Shoag  Journal of Urology
2023	Cost comparison of laparoscopic and robotic assisted sacrocolpopexy S Sears, SP Rhodes, M Abrams, S Wherley, H Bauer, J Shoag, D Sheyn American Journal of Obstetrics & Gynecology
2023	Risk of death in women hospitalized with a primary diagnosis of urinary tract infection  M Abrams, SP  Rhodes, D Sheyn  American Journal of Obstetrics & Gynecology

2023	Risk of postoperative mesh exposure following sacrocolpopexy with concomitant total versus supracervical hysterectomy  SG Clark, CE Bretschneider, MS Bradley, SP Rhodes, J Shoag, D Sheyn  American Journal of Obstetrics & Gynecology
2023	<b>Evaluation of gastrointestinal tract injury during surgery for pelvic organ prolapse within one year after surgery</b> A Gupta, CE Bretschneider, SP Rhodes, J Shoag, C McBride, D Sheyn American Journal of Obstetrics & Gynecology
2022	Complications Following Retropubic versus Transobturator Midurethral Synthetic Sling Placement  Sears, S Rhodes, J Shoag, A Hijaz, A Sammarco, S Mahajan, D Sheyn INTERNATIONAL UROGYNECOLOGY JOURNAL
2022	Opioid Use Following Pelvic Reconstructive Surgery: A Prospective Cohort Study  Sears, SD Wherley, S Rhodes, A Alfahmy,  INTERNATIONAL UROGYNECOLOGY JOURNAL
2022	PD30-09 IMPACT AND IMPLICATIONS OF THE COVID-19 PANDEMIC ON UROLOGIC TRAINING B Piyevsky, J Maclean, A Li, S Rhodes, M Prunty, E Jesse, A Alfahmy, Journal of Urology
2022	Where to Draw the Line: Understanding Preferences in Mucosal Collar Length After Circumcision  M Callegari, W Muncey, T Kim, S Rhodes, L Woo, J Hannick  The Journal of Sexual Medicine
2022	<b>Penile Prosthesis Utilization After Radical Cystoprostatectomy for Bladder Cancer</b> M Prunty, S Rhodes, D OBrian, E Jesse, M Callegari, C Arenas-Gallo, The Journal of Sexual Medicine
2021	MP20-13 FROM ABSTRACT TO MANUSCRIPT: EVALUATING UROLOGIC ONCOLOGY PUBLICATION RATES FROM AUA ANNUAL MEETINGS (2012-2019)  M Prunty, S Rhodes, N Yaffe, S Markt, L Snodgrass, C Cary, RS Boris,  Journal of Urology
2021	MP20-14 REDEFINING THE GENDER GAP IN UROLOGY AUTHORSHIP: AN 18 YEAR PUBLICATION ANALY- SIS  M Prunty, S Rhodes, S Markt, H Sun, S Psutka, K Mishra, A Calaway, The Journal of Urology
2021	PD33-05 A SEAT AT THE TABLE: AN 18 YEAR ANALYSIS OF FEMALE REPRESENTATION ON UROLOGIC  JOURNAL EDITORIAL BOARD MEMBERSHIP  M Prunty, S Rhodes, H Sun, A Miller, A Calaway, L Ponsky, K Murray,  Journal of Urology

## R packages

- > pminternal: Internal Validation of Clinical Prediction Models. https://stephenrho.github.io/pminternal/; https://CRAN.R-project.org/package=pminternal
- ➤ pmcalibration: Calibration Curves for Clinical Prediction Models. https://github.com/stephenrho/pmcalibration; https://CRAN.R-project.org/package=pmcalibration