

Stephen Rhodes

Clinical Research Biostatistician III

Curriculum Vitae

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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	Resolution of Overactive Bladder Symptoms After Anterior and Apical Prolapse Repair Wherley, S Rhodes, J Mangel, D Sheyn Urogynecology	M Abrams, S Sears, S
2025	Utilization of prebiopsy magnetic resonance imaging for prostate cancer detection Arenas-Gallo, A Balasubramanian, ADB Caballero, ... JU Open Plus	M Goldman, C
2025	The burden of chronic pain in transgender and gender diverse populations: Evidence from a large US clinical database European Journal of Pain	T Tabernacki, D Gilbert, S Rhodes, K Scarberry, R Pope, M McNamara, ...
2025	Pharmacotherapy for overactive bladder syndrome and the risk of incident dementia Mahajan, C Bretschneider, L Scott, S Rhodes, ... World journal of urology	D Sheyn, J Murphy, A
2025	Perioperative Antibiotic Choice and Postoperative Infectious Complications in Pelvic Organ Prolapse Surgery Journal of Minimally Invasive Gynecology	M Le Neveu, E Qiao, S Rhodes, A Sammarco, A Hijaz, D Sheyn
2025	Utilization, Acute Complications, and Delays in Treatment Associated with Rectal Spacers for Prostate Cancer Radiotherapy Urology	JC Millot, A Balasubramanian, L Chew, G Wald, C Arenas-Gallo, E Zhang, ...
2025	EXPRESS: Different measures of working memory decline at different rates across adult ageing, and dual task costs plateau in mid life Quarterly Journal of Experimental Psychology	A Forsberg, C Belletier, A Graham, S Rhodes, P Barrouillet, V Camos, ...
2025	Incidence and prevention strategies for postprostate biopsy infections in the United States from 2012 to 2021 Urologic Oncology: Seminars and Original Investigations	A Balasubramanian, G Wald, S Rhodes, A Gurayah, C Arenas-Gallo, ...
2025	Penile Prosthesis Implantation After Radical Prostatectomy in the United States Urology Practice	J McCann, C Arenas-Gallo, A Balasubramanian, J Millot, LD Dreyfuss, ...

- 2025 **Chemotherapy and the somatic mutation burden of sperm** S Picciotto, C Arenas-Gallo, A Toren, R Mehrian-Shai, B Daly, S Rhodes, ...
JCI insight
- 2025 **Is There a Diminishing Benefit With Increasing Operative Time of Minimally Invasive Sacrocolpopexy? A Retrospective Analysis** MA Schluskel, SP Rhodes, SD Wherley, CE Bretschneider, A Gupta, ...
BJOG: An International Journal of Obstetrics & Gynaecology
- 2025 **Impact of Bariatric Surgery on Complications After Prolapse Surgery** M Le Neveu, E Marra, S Rhodes, D Sheyn
Urogynecology
- 2025 **Treatment Effects, Properly Defined, are not Due to Placebo: Response to Schmidt et al** S Rhodes
Journal of Clinical Epidemiology
- 2025 **Validation and Recalibration of a Model for Predicting Surgical-Site Infection After Pelvic Organ Prolapse Surgery** S Rhodes, A Sahmoud, JE Jelovsek, CE Bretschneider, A Gupta, AK Hijaz, ...
International Urogynecology Journal
- 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 **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 **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 **Driving time and compliance with postvasectomy semen analysis drop-off** B Ward, N Sellke, S Rhodes, H Sun, K Tay, R Abou Ghayda, ...
Urology
- 2024 **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
- 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 **The association between frailty, hypogonadism, and postoperative outcomes among men undergoing radical cystectomy** DR Greenberg, S Rhodes, HP Bhambhani, LC Gago, EM Schaeffer, ...
Urologic Oncology: Seminars and Original Investigations
- 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 **Legal outcomes of litigation after iatrogenic genitourinary trauma** HH Sun, C An, A Drozd, S Rhodes, N Sellke, K Tay, K Mishra, K Scarberry, ...
Urology
- 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 **Hypogonadism, frailty, and postoperative outcomes among men undergoing radical nephrectomy** DR Greenberg, SP Rhodes, A Lazarovich, HP Bhambhani, LC Gago, ...
Journal of surgical oncology
- 2024 **Hypogonadism, frailty, and postoperative outcomes among men undergoing partial nephrectomy** A Lazarovich, DR Greenberg, SP Rhodes, HP Bhambhani, LC Gago, ...
The Canadian journal of urology
- 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 **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 **Trends in hospital price transparency after implementation of the CMS Final Rule** A Brant, P Lewicki, S Rhodes, A Zhu, J Shoag
Health Services Research
- 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 **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 **THE USE OF FERTILITY PRESERVATION AMONG REPRODUCTIVE-AGED MALE PATIENTS DIAGNOSED WITH HEMATOLOGIC MALIGNANCY** DR Greenberg, S Rhodes, EJ Panken, K Asanad, RE Brannigan, ...
Fertility and Sterility
- 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, ...
The Journal of urology
- 2023 **Trends over 20 years of antimicrobial prophylaxis for artificial urinary sphincter surgery** HH Sun, M 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, ...
American Journal of Men's Health
- 2023 **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** C Arenas-Gallo, S Rhodes, JA Garcia, I Weinstein, M Prunty, P 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 **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
- 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 **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 **Trends, cost, and predictors of local hemostatics use in major urological surgery** C Arenas-Gallo, P Lewicki, M Prunty, A Brant, S Rhodes, SP Basourakos, ...
Urology Practice
- 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 **Evaluation of gastrointestinal tract injury within 1 year of surgery for pelvic organ prolapse** 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** J 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)** 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 **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 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 **A tutorial on cognitive modeling for cognitive aging research.** NR Greene, S Rhodes
Psychology and Aging
- 2022 **Semen parameter variability among users of at-home sperm testing kits** Y Aznavour, F Navarrete, J Badreddine, PHG Simon, V Gowda, S Rhodes, ...
BMC urology
- 2022 **Impact and implications of the COVID-19 pandemic on urological training** M Callegari, J Maclean, S Rhodes, B Piyevesky, M Prunty, E Jesse, K Tay, ...
Urology Practice
- 2022 **Absence of a mere-exposure effect in older and younger adults.** JK Chow, S Rhodes, NO Rule, BR Buchsbaum, L Hasher
Psychology and Aging
- 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
- 2022 **Inflammatory Bowel Disease and Complications After Pelvic Organ Prolapse Repair** M Le Neveu, J Abou Zeki, NN Chakraborty, L Saulsbury, S Rhodes, ...
Urogynecology
- 2022 **Personalized Prediction of Opioid Demand After Surgery for Pelvic Organ Prolapse: A Randomized Controlled Trial** HH Bauer, MA Schlussek, EA Hoffberg, KM Palm, SP Rhodes, SD Wherley, ...
Obstetrics & Gynecology
- 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 **Exploring the influence of temporal factors on age differences in working memory dual task costs.** S Rhodes, JM Doherty, AJ Jaroslawska, A Forsberg, C Belletier, ...
Psychology and aging
- 2021 **Female authorship trends in urology during the COVID-19 pandemic** 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 **Age-related differences in recall and recognition: A meta-analysis** S Rhodes, NR Greene, M Naveh-Benjamin
Psychonomic Bulletin & Review

- 2019 **Dual-task costs in working memory: An adversarial collaboration.** 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.** AJ Jaroslawska, S Rhodes
Psychology and aging
- 2019 **Interaction effects on common measures of sensitivity: Choice of measure, type i error, and power** S 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
- 2019 **Binding in Short-Term Visual Memory: Reassessing Whole Display Interference** S Rhodes, N Cowan, MP Rodrigues, RH Logie
PsyArXiv
- 2018 **Loneliness in psychosis: a meta-analytical review** B Michalska da Rocha, S Rhodes, E Vasilopoulou, P Hutton
Schizophrenia bulletin
- 2018 **Attention in working memory: attention is needed but it yearns to be free** S Rhodes, N Cowan
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 **Informed guessing in change detection.** 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.** S 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

- 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 Prolapse** M Le Neveu, J Abou Zeki, S Rhodes, D Sheyn
Obstetrics & 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)** G Rustia, S Rhodes, D Sheyn
Obstetrics & Gynecology
- 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, ...
The Journal of Sexual Medicine
- 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 HYPOGONADAL 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 SOCIODEMOGRAPHIC 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 INCONTINENCE 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** H Bauer, M Schluskel, S Rhodes, D 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** H Bauer, P Johnston, S Rhodes, D Sheyn
American Journal of Obstetrics & Gynecology
- 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,
...
The Journal of Sexual Medicine
- 2024 **(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,
...
The Journal of Sexual Medicine
- 2024 **(384) Post-Vasectomy Semen Analysis Compliance Correlated with Patient Driving Distance to Drop-off 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** H Sun, E Pei, S Rhodes, K Mishra, S Gupta
The Journal of Sexual Medicine
- 2024 **(091) The Association Between Hypogonadism, Frailty, and Postoperative Outcomes Among Men Undergoing Radical Cystectomy** D Greenberg, H Bhambhani, 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** E Jesse, R 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** C Arenas-Gallo, S Rhodes, JA Garcia, L Posada, I Weinstein, M Prunty, ...
Journal of Urology, e

- 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, ...
Journal of Urology
- 2023 **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
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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>