

Dow Division of Health Services Research RECENT PUBLICATIONS

Publication Title	Faculty/Fellow	Media	Authors	Journal	Year
Telemedicine and prostate cancer survivorship: a narrative review	Agochukwu, NQ	PubMed	Agochukwu NQ, Skolarus TA, Wittmann D	mHealth	2018
The influence of stress responses on surgical performance and outcomes: Literature review and the development of the surgical stress effects (SSE) framework	Chrouser, KL	PubMed	Chrouser KL, Xu J, Hallbeck S, Weinger MB, Partin MR	The American Journal of Surgery	2018
Is vaginal mesh a stimulus of autoimmune disease?	Clemens, JQ	PubMed	Chughtai B, Sedrakyan A, Mao J, Eilber KS, Anger JT, Clemens JQ	American Journal of Obstetrics and Gynecology	2017
Correlates of health-care seeking activities in patients with urological chronic pelvic pain syndromes: findings from the multidisciplinary approach to the study of chronic pelvic pain (MAPP) cohort	Clemens, JQ	PubMed	Clemens JQ, Stephens-Shields A, Naliboff BD, Lai HH, Rodriguez L, Krieger JN, Williams DA, Kusek JW, Landis JR; MAPP Research Network	Journal of Urology	2018
Toward better use of bone scans among men with early-stage prostate cancer	Denton, BT	PubMed	Merdan S, Womble PR, Miller DC, Barnett C, Ye Z, Linsell SM, Denton BT	Urology	2014
Optimizing active surveillance strategies to balance the competing goals of early detection of grade progression and minimizing harm from biopsies	Denton, BT	PubMed	Barnett CL, Auffenberg GB, Cheng Z, Yang F, Wang J, Wei JT, Denton BT	Cancer	2018
Inequity between male and female coverage in state infertility laws	Dupree, JM	PubMed	Dupree JM, Dickey RM, Lipshultz LI	Fertility and Sterility	2016
Validation of a claims-based algorithm to characterize episodes of care	Dupree, JM	PubMed	Ellimoottil C, Syrjamaki JD, Voit B, Guduguntla V, Miller DC, Dupree JM	The American Journal of Managed Care	2017
Insurance coverage of male infertility: what should the standard be?	Dupree, JM	PubMed	Dupree, JM	Translational Andrology and Urology	2018
Engaging telehealth to drive value-based urology	Ellimoottil, Chad	PubMed	Modi PK, Portney D, Hollenbeck BK, Ellimoottil C	Current Opinion in Urology	2018
The Challenge of Measuring Surgeon Spending for Payment Policies	Ellimoottil, Chad	PubMed	VonAchen P, Hayward RA, Norton EC, Denton B, Ellimoottil C	Annals of Surgery	2018
askMUSIC: Leveraging a Clinical Registry to Develop a New Machine Learning Model to Inform Patients of Prostate Cancer Treatments Chosen by Similar Men	Ghani, Khurshid	PubMed	Auffenberg GB, Ghani KR, Ramani S, Usoro E, Denton B, Rogers C, Stockton B, Miller DC, Singh K; Michigan Urological Surgery Improvement Collaborative	European Urology	2018
Collaborative quality improvement	Ghani, Khurshid	PubMed	Luckenbaugh AN, Miller, DC, Ghani KR	Current Opinion in Urology	2017

System-Level Health-Care Integration and the Costs of Cancer Care Across the Disease Continuum	Herrel, LA	PubMed	Kaye DR, Min HS, Norton EC, Ye Z, Li J, Dupree JM, Ellimoottil C, Miller DC, Herrel LA	Journal of Oncology Practice	2018
Early impact of Medicare accountable care organizations on cancer surgery outcomes	Herrel, LA	PubMed	Herrel LA, Norton EC, Hawken SR, Ye Z, Hollenbeck BK, Miller DC	Cancer	2016
Urologist Practice Affiliation and Intensity-modulated Radiation Therapy for Prostate Cancer in the Elderly	Hollenbeck, BK	PubMed	Hollenbeck BK, Kaufman SR, Yan P, Herrel LA, Borza T, Schroeck FR, Jacobs BL, Skolarus TA, Shahinian VB	European Urology	2018
Association of the Hospital Readmissions Reduction Program With Surgical Readmissions	Hollenbeck, BK	PubMed	Borza T, Orelina MK, Skolarus TA, Norton EC, Ryan AM, Ellimoottil C, Dimick JB, Shahinian VB, Hollenbeck BK	JAMA Surgery	2018
Association of Informal Clinical Integration of Physicians With Cardiac Surgery Payments	Hollingsworth, JM	PubMed	Funk RJ, Owen-Smith J, Kaufman SA, Nallamotheu BK, Hollingsworth JM	JAMA Surgery	2018
Association Between Hospitals' Engagement in Value-Based Reforms and Readmission Reduction in the Hospital Readmission Reduction Program	Hollingsworth, JM	PubMed	Ryan AM, Krinsky S, Adler-Milstein J, Damberg CL, Maurer KA, Hollingsworth JM	JAMA International Medicine	2017
Persistent muscle-invasive bladder cancer after neoadjuvant chemotherapy: an analysis of Surveillance, Epidemiology and End Results-Medicare data	Lane, GI	PubMed	Lane GI, Risk M, Fan Y, Krishna S, Konety B	BJU International	2018
Clinical outcomes of non-surgical management of detrusor leak point pressures above 40 cm water in adults with congenital neurogenic bladder	Lane, GI	PubMed	Lane GI, Gor RA, Katorski J, Elliott SP	Neurourology and Urodynamics	2018
Practice-vs Physician-Level Variation in Use of Active Surveillance for Men With Low-Risk Prostate Cancer: Implications for Collaborative Quality Improvement	Miller, DC	PubMed	Auffenberg GB, Lane BR, Linsell S, Cher ML, Miller DC	JAMA Surgery	2017
National Trends in Active Surveillance for Prostate Cancer: Validation of Medicare Claims-based Algorithms	Modi, PK	PubMed	Modi PK, Kaufman SR, Qi J, Lane BR, Cher ML, Miller DC, Hollenbeck BK, Shahinian VB, Dupree JM	Urology	2018
Variation in prostate cancer treatment and spending among Medicare shared savings program accountable care organizations	Modi, PK	PubMed	Modi PK, Kaufman SR, Borza T, Yan P, Miller DC, Skolarus TA, Hollingsworth JM, Norton EC, Shahinian VB, Hollenbeck BK	Cancer	2018
A Statewide Intervention Improves Appropriate Imaging in Localized Prostate Cancer	Montie, JE	PubMed	Hurley P, Dhir A, Gao Y, Drabik B, Lim K, Curry J, Womble PR, Linsell SM, Brachulis A, Sexton DW, Ghani KR, Denton BT, Miller DC, Montie JE; Michigan Urological Surgery Improvement Collaborative	Journal of Urology	2017
Burden of Urological Complications in Men and Women With Long-standing Type 1 Diabetes in the Diabetes Control and	Sarma, AV	PubMed	Wessells H, Braffett BH, Holt SK, Jacobson AM, Kusek JW, Cowie C, Dunn RL, Sarma AV; DCCT/EDIC Study Group	Diabetes Care	2018

Complications Trial/Epidemiology of Diabetes Interventions and Complications Cohort					
Blood Pressure, Hypertension and Risk of Erectile Dysfunction in Men with Type I Diabetes	Sarma, AV	In Press	Sarma AV, Hotaling JM, De Boer IH, Dunn RL, Oerline M, Singh K, Goldberg J, Jacobson A, Braffett B, Herman WH, Pop-Busui Y, Wessells H, for the DCCT/EDIC Research Group	Journal of Hypertension	2018
askMUSIC: Leveraging a Clinical Registry to Develop a New Machine Learning Model to Inform Patients of Prostate Cancer Treatments Chosen by Similar Men	Singh, K	PubMed	Auffenberg GB, Ghani KR, Ramani S, Usoro E, Denton B, Rogers C, Stockton B, Miller DC, Singh K, Michigan Urological Surgery Improvement Collaborative	European Urology	2018
Development and Validation of Crosswalks for Patient-reported Sexual and Urinary Outcomes	Singh, K	In Press	Karandeep S, Tin AL, Dunn RL, Kim T, Vickers AJ	European Urology	2018
Complications of delivery among mothers with spina bifida	Streur, Courtney	PubMed	Shepard CL, Yan LP, Kield SJ, Wittmann DA, Quint EH, Kraft KH, Hollingsworth JM	Urology	2018
I don't know what I'm doing... I hope I'm not just an idiot": The need to train pediatric urologists to discuss sexual and reproductive health care with young women with spina bifida	Streur, Courtney	PubMed	Streur CS, Schafer CL, Garcia VP, Wittmann DA	The Journal of Sexual Medicine	2018
TrueNTH sexual recovery study protocol: a multi-institutional collaborative approach to developing and testing a web-based intervention for couples coping with the side-effects of prostate cancer treatment in a randomized controlled trial	Wittmann, D	PubMed	Wittmann D, Mehta A, Northouse L, Dunn R, Braun T, DUBY A, An L, Arab L, Bangs R, Bober S, Brandon J, Coward M, Dunn M, Galbraith M, Garcia M, Giblin J, Glode M, Koontz B, Lowe A, Mitchell S, Mulhall J, Nelson C, Paich K, Saigal C, Skolarus T, Stanford J, Walsh T, Pollack CE	BMC Cancer	2017