

Stanford

Kathleen Kan

Assistant Professor of Urology

Bio

ACADEMIC APPOINTMENTS

- Assistant Professor - University Medical Line, Urology
- Member, Maternal & Child Health Research Institute (MCHRI)

Teaching

STANFORD ADVISEES

Med Scholar Project Advisor

Abby Chen, Jacky Chu

Publications

PUBLICATIONS

- **Practice patterns, barriers, and attitudes toward urotherapy for pediatric lower urinary tract symptoms: A societies for pediatric urology survey.** *Journal of pediatric urology*
Chu, J., Liu, C., Ritchie, C., Kan, K. M.
2025
- **Effectiveness of an Online Health Education Program for Pediatric Lower Urinary Tract Symptoms.** *Urology*
Liu, C., Chu, J., Kan, K. M.
2025
- **Trends in the prevalence of pediatric lower urinary tract symptoms in a national claims database of privately insured patients, 2007-2016** *FRONTIERS IN UROLOGY*
Brosula, R., Venkatapuram, P., Chen, A. L., Zhang, C. A., Kan, K. M.
2025; 5
- **Trends in the prevalence of pediatric lower urinary tract symptoms in a national claims database of privately insured patients, 2007-2016.** *Frontiers in urology*
Brosula, R. J., Venkatapuram, P., Chen, A. L., Zhang, C. A., Kan, K. M.
2025; 5: 1422897
- **Creating a community advisory board for pediatric bladder health.** *Frontiers in pediatrics*
Teehan, E., Phord-Toy, A., Venkatapuram, P., Kan, K. M.
2024; 12: 1396003
- **Parental Knowledge, Beliefs, Practices, and Barriers Related to Children's Bladder Health in the School Environment.** *The Journal of school health*
Venkatapuram, P., Angulo-Lozano, J. C., Spinzi, S., Brown-Johnson, C., Phord-Toy, A., Kan, K. M.
2024
- **Paediatricians' perspectives in treating lower urinary tract symptoms: a qualitative exploratory needs assessment study.** *BMJ paediatrics open*
Spinzi, S., Agrawal, G., Sharma, A., Venkatapuram, P., Sharma, K., Brown-Johnson, C., Kan, K. M.

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- **Prevalence of pediatric lower urinary tract symptoms in a national claims database of privately insured patients, 2003-2014.** *International urology and nephrology*
Kan, K. M., Agrawal, G., Brosula, R., Venkatapuram, P., Chen, A. L., Zhang, C. A.
2024
- **Distinguishing characteristics of pediatric patients with primary hyperoxaluria type 1 in PEDSnet.** *Journal of pediatric urology*
Tasian, G. E., Dickinson, K., Park, G., Marchesani, N., Mittal, A., Cheng, N., Ching, C. B., Chu, D. I., Walton, R., Yonekawa, K., Gluck, C., Muneeruddin, S., Kan, et al
2023
- **Utilization and safety of telemedicine for pediatric lower urinary tract symptoms before and during the COVID-19 pandemic.** *Lower urinary tract symptoms*
Chen, A. L., Spinzi, S., Agrawal, G., Kan, K. M.
2023
- **Assessment of readability and quality of patient education materials specific to nocturnal enuresis.** *Journal of pediatric urology*
Mohile, J. M., Luzon, J. B., Agrawal, G., Malhotra, N. R., Kan, K. M.
2023
- **EVALUATING THE REACH AND IMPLEMENTATION OF A BLADDER HEALTH EDUCATION PROGRAM USING AN IMPLEMENTATION SCIENCE FRAMEWORK**
Chu, J., Sharma, A., Kan, K. M.
LIPPINCOTT WILLIAMS & WILKINS.2023: E934
- **Reply by Authors.** *The Journal of urology*
Kan, K. M., Tin, A. L., Stearns, G. L., Eastham, J. A., Sjoberg, D. D., Sandhu, J. S.
2021: 101097JU000000000000231202
- **De Novo Urinary Storage Symptoms are Common after Radical Prostatectomy: Incidence, Natural History and Predictors.** *The Journal of urology*
Kan, K. M., Tin, A. L., Stearns, G. L., Eastham, J. A., Sjoberg, D. D., Sandhu, J. S.
2021: 101097JU0000000000002312
- **TIME TO SPONTANEOUS RESOLUTION IN INFANT STONE DISEASE**
Berquist, S., Agrawal, G., Dela Cruz, J., Kan, K.
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- **Comparison of orthogonal NLP methods for clinical phenotyping and assessment of bone scan utilization among prostate cancer patients** *JOURNAL OF BIOMEDICAL INFORMATICS*
Coquet, J., Bozkurt, S., Kan, K. M., Ferrari, M. K., Blayney, D. W., Brooks, J. D., Hernandez-Boussard, T.
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- **Comparison of Orthogonal NLP Methods for Clinical Phenotyping and Assessment of Bone Scan Utilization among Prostate Cancer Patients.** *Journal of biomedical informatics*
Coquet, J. n., Bozkurt, S. n., Kan, K. M., Ferrari, M. K., Blayney, D. W., Brooks, J. D., Hernandez-Boussard, T. n.
2019: 103184
- **Clinical and Metabolic Correlates of Calcium Oxalate Stone Subtypes: Implications for Etiology and Management.** *Journal of endourology*
Bamberger, J. N., Blum, K. A., Kan, K. M., Parkhomenko, E. n., Gallante, B. n., Gupta, M. n.
2019
- **Is it possible to automatically assess pretreatment digital rectal examination documentation using natural language processing? A single-centre retrospective study.** *BMJ open*
Bozkurt, S. n., Kan, K. M., Ferrari, M. K., Rubin, D. L., Blayney, D. W., Hernandez-Boussard, T. n., Brooks, J. D.
2019; 9 (7): e027182
- **An Automated Feature Engineering for Digital Rectal Examination Documentation using Natural Language Processing.** *AMIA ... Annual Symposium proceedings. AMIA Symposium*
Bozkurt, S., Park, J. I., Kan, K. M., Ferrari, M., Rubin, D. L., Brooks, J. D., Hernandez-Boussard, T.

