

## Co-authored Publications of Students and Faculty Members

(2018)

Health Services and Outcomes Research (HSOR) Program

Italics and Underlined: Students

Bold: PSP Faculty members

YEAR OF PUBLICATION: 2018

WV Populations

Feng X, Mosimah CI, Sizemore G, Goyat R, **Dwibedi N**. Impact of mindful self-care and perceived stress on the health related quality of life among young-adult students in West Virginia. *Journal of Human Behavior in the Social Environment*, Accepted.

Garg R, Meraya A, Murray PJ, **Kelly, KM** Illness representations of pertussis and predictors of child vaccination among mothers in Appalachian region. *Maternal and Child Health Journal*. 2018 Jan 1;22(1):137-46. PMID: 28884450

Misra R, **Sambamoorthi U**. Five-year Trend in Diabetes Clinical Care and Self-Management among Adults with Diabetes in West Virginia: 2010-2014. *Journal of Health Journal of Health Disparities Research and Practice*. Accepted.

### Non-WV Populations

Zhao X, Shah D, **Sambamoorthi U**. Association between Chronic Hepatitis B Infection and Metabolic Syndrome. *Journal of Diabetes & Metabolic Disorders*. Accepted.

Rai P, Zhao X, **Sambamoorthi U**. The Association of Dipeptidyl Peptidase-4 Inhibitors Use with Joint Pain among US Adults with Type-2 Diabetes Mellitus. *Journal of Pain and Palliative Care Pharmacotherapy*, In Press

Deb A, **Dwibedi N**, **LeMasters T**, Hornsby J, Wei W, **Sambamoorthi U**. Tumor Necrosis Factor Inhibitor Therapy and the Risk of Developing Depression among Working-Age Adults with Rheumatoid Arthritis. *American Health and Drug Benefits*, Accepted.

Thornton D, **Dwibedi N**, **Scott VG**, Ponte CD, Ziedonis D, **Sambamoorthi U**. Increased healthcare utilization and expenditures associated with chronic opioid therapy, *American Journal of Accountable Care*, December 2018, 6(4): 11:18 <https://www.ajmc.com/journals/ajac/2018/2018-vol6-n4/increased-healthcare-utilization-and-expenditures-associated-with-chronic-opioid-therapy>

Nili M, Shen C, **Sambamoorthi U**. Low-Value Care: Antipsychotic Medication Use among Community-Dwelling Medicare Beneficiaries with Alzheimer's Disease and Related Dementias and without Severe Mental Illness. *Aging & Mental Health*. 2018 Dec 6:1-7. doi: 10.1080/13607863.2018.1544211. [Epub ahead of print] PMID: 30521375

Feng X, **Sambamoorthi U**, Innes K, Castelli G, LeMasters T, Xiong L, Williams M, Tan X. Predictors of Major Bleeding among Working-age Adults with Atrial Fibrillation: Evaluating the Effects of Potential Drug-drug Interaction and Switching from Warfarin to Non-vitamin K Oral Anticoagulants. *Cardiovasc Drugs Ther*. 2018 Oct 12. doi: 10.1007/s10557-018-6825-7. [Epub ahead of print] PMID: 30315487

Shen C, Zhao X, **Dwibedi N**, Wiener RC, Findley PA, **Sambamoorthi U**. Opioid Use and the Presence of

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Alzheimer's Disease and Related Dementias among Elderly Medicare Beneficiaries Diagnosed with Chronic Pain Conditions. *Alzheimer's & Dementia: Translational Research & Clinical Interventions*, 018 Dec 7;4:661-668. doi: 10.1016/j.trci.2018.10.012. eCollection 2018. PMID: 30560199

Wallace K, Zhao X, Misra R, **Sambamoorthi U**. The Humanistic and Economic Burden Associated with Anxiety and Depression among Adults with Comorbid Diabetes and Hypertension. *Journal of Diabetes Research*, 2018, Article ID 4842520, 9 pages <https://doi.org/10.1155/2018/4842520>

Feng X, **Sambamoorthi U**, Innes K, **LeMasters T**, Castelli G, **Dwibedi N**, **Tan X**. Healthcare Utilization and Expenditures in Working-Age Adults with Atrial Fibrillation: the Effect of Switching from Warfarin to Non-Vitamin K Oral Anticoagulants. *American Journal of Cardiovascular Drugs*. 2018 Aug 25. doi: 10.1007/s40256-018-0296-x. [Epub ahead of print] PMID: 30144015

Feng X, **Sambamoorthi U**, Innes K, Castelli G, **LeMasters T**, Xiong L, Williams M, **Tan X**. Predictors of Major Bleeding among Working-age Adults with Atrial Fibrillation: Evaluating the Effects of Potential Drug-drug Interaction and Switching from Warfarin to Non-vitamin K Oral Anticoagulants. *Cardiovasc Drugs Ther*. 2018 Oct 12. doi: 10.1007/s10557-018-6825-7. [Epub ahead of print] PMID: 30315487

Wiener R, **Dwibedi N**, Shen C, Findley P, **Sambamoorthi U**. Clinical Oral Health Recommended Care and Oral Health Self-Report, NHANES, 2013-2014 *Advances in Public Health*, Volume 2018, Article ID 1893562, 9 pages; <https://doi.org/10.1155/2018/1893562>

Wiener RC, Shen C, Findley PA, **Dwibedi N**, **Sambamoorthi U**. Depressive Symptoms and Untreated Coronal Dental Caries among Adults Ages 21-65 years, NHANES 2013-2014. *Community Dental Health*, 2018 Aug 30;35(3):179-185. doi: 10.1922/CDH\_4304Weiner07.PMID: 30106522.

Deb A, **Dwibedi N**, **LeMasters T**, Hornsby J, Wei W, **Sambamoorthi U**. Burden of Depression among Working-Age Adults with Rheumatoid Arthritis. 2018; *Arthritis*. <https://doi.org/10.1155/2018/8463632>

Nili M, Luo L, Feng X, Chang J, **Tan X**. Disparities in hepatitis C virus infection screening among Baby Boomers in the United States. *Am J Infect Control*. 2018 Jul 13. pii: S0196-6553(18)30699-0. doi: 10.1016/j.ajic.2018.06.008. [Epub ahead of print] PMID: 30017311

Wiener RC, **Sambamoorthi U**, Shen C, Alwhaibi M, Findley PA. The Relationship of Food Security and Unmet Dental Care Needs in a U.S. Nationally Representative Sample, NHANES 2011-2012. *Journal of Dental Hygiene*. 2018 Jun;92(3):14-22. PMID: 29976789.

Goyat R, Rai P, Chang J, Ponte CD, **Tan X**. Cardiovascular Mortality of Oral Antidiabetic Drugs Approved Before and After the 2008 US FDA Guidance for Industry: A Systemic Review and Meta-Analysis. *Clin Drug Investig*. 2018 Jun;38(6):491-501. doi: 10.1007/s40261-018-0639-z. Review. PMID: 29564723

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**LeMasters T, Madhavan SS, Sambamoorthi U, Hazard H, Kelly K, Long D.** Receipt of Guideline-Concordant Care among Older Women with Stage I-III Breast Cancer: A Population-Based Study. *J Natl Compr Canc Netw*, 2018 Jun;16(6):703-710. doi: 10.6004/jnccn.2018.7004. PMID: 29891521

Khairnar R, Kamal KM, Giannetti V, **Dwibedi N**, McConaha J. Barriers and facilitators to diabetes self-management in a primary care setting - Patient perspectives. *Res Social Adm Pharm*. 2018 May 9. pii: S1551-7411(17)30943-9. doi: 10.1016/j.sapharm.2018.05.003. [Epub ahead of print] PMID: 29776663

Alwhaibi M, Balkhi B, Alhawassi TM, Alkofide H, Alduhaim N, Alabdulali R, Drweesh H, **Sambamoorthi U.** Polypharmacy among patients with diabetes: a cross-sectional retrospective study in a tertiary hospital in Saudi Arabia. *BMJ Open*. 2018 May 24;8(5):e020852. doi: 10.1136/bmjopen-2017-020852. PMID: 29794097

Helmer D, Rowneki M, Feng X, Tseng C, Rose D, Soroka Y, Fried D, Jani N, Pogach LM, **Sambamoorthi U.** State level variability in Veteran reliance on Veterans Health Administration and potentially preventable hospitalizations: A geo-spatial analysis. *Inquiry*, 2018 Jan-Dec;55:46958018756216. doi: 10.1177/0046958018756216. PMID: 29490533

Weiner RC, **Sambamoorthi U**, Shen C, Findley P, **Tan X.** Dental Fluorosis Over Time: NHANES 2001-2002 to 2011-2012. *Journal of Dental Hygiene*, 2018 Feb;92(1):23-29. PMID: 29500282

Alenzi EO, **Madhavan SS, Tan X.** Association of the severity of diabetes-related complications with stage of breast cancer at diagnosis among elderly women with pre-existing diabetes. *Breast Cancer Res Treat*. 2018 Jan;167(1):183-193. doi: 10.1007/s10549-017-4477-0. Epub 2017 Sep 2. PMID: 28866828

Meraya AM, **Dwibedi N, Tan X**, Innes K, Mitra S, **Sambamoorthi U.** The dynamic relationships between economic status and health measures among working-age adults in the United States. *Health Econ*. 2018 Apr 18. doi: 10.1002/hec.3664. [Epub ahead of print] PMID: 29667770

Garg R, Shen C, Sambamoorthi N, **Sambamoorthi U.** Type of Multimorbidity and Propensity to Seek Care among Elderly Medicare Beneficiaries. *Journal of Health Disparities Research and Practice*, <https://digitalscholarship.unlv.edu/cgi/viewcontent.cgi?article=1663&context=jhdrp>.

Mitra S, Mani S, **Sambamoorthi U.** Dynamics in Health and Employment: Evidence from Indonesia. *World Development*, 2018 Apr 30;104:297-309.

Attarabeen O, **Sambamoorthi U**, Larkin KT, **Kelly KM.** Colon cancer worry in Appalachia. *Journal of Community Health*. 2018 Feb 1;43(1):79-88. PMID: 28685317

**Dwibedi N**, Findley P, Wiener R, Chan S, **Sambamoorthi U.** Alzheimer's Disease and Related Disorders and Out-of-Pocket Healthcare Spending and Burden among elderly Medicare Beneficiaries. *Medical Care*. 2018, 56(3): 240-246. PMID: 29309391

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Garg R, **Sambamoorthi U**, **Tan X**, Basu S, Treah H, **Kelly KM**. Impact of Diffuse Large B-Cell Lymphoma on Visits to Different Provider Specialties among Elderly Medicare Beneficiaries: Challenges for Care Coordination. *Translational Behavioral Medicine*. 2018 Jan 23. PMID:29370438