

Dr. T. SRINIVAS

Reproductive Medicine Research Consultant
Krishna IVF Clinic, Visakhapatnam 530002, AP. India

SKILLS AND EXPERTISE

- Examination of novel biomarkers in Medicine
- Risk Assessment and Causal Inference
- Predictive Statistical Modelling
- Big Data Analysis
- Scientific Manuscript Writing

EDUCATION

- Postdoctoral Fellowship in Health Outcomes Research; 2015: University of Texas Medical Branch, Texas, United States.
- Master of Public Health (MPH); 2009: West Virginia University School of Medicine, West Virginia, United States.
- Bachelor of Medicine and Bachelor of Surgery (MBBS); 2004: N.T.R. University of Health Sciences (Andhra Medical College), India.

PROFESSIONAL WORK EXPERIENCE

- July 2015-current; Health Services Research Consultant, University of Texas Medical Branch, Galveston, TX. United States
- Aug 2013-June 2015; Postdoctoral Fellow, University of Texas Medical Branch, Galveston, TX. United States
- Jan 2012-April 2013; Guest Researcher, Centers for Disease Control/National Institute of Occupational Safety and Health, Health Effects Laboratory Division, Morgantown, WV. United States
- Jan 2010-July 2011; Research Associate, Department of Epidemiology, West Virginia University School of Medicine, Morgantown, WV. United States

PUBLICATIONS (575 Citations, h-index 12)

- **Teppala S**, Ottenbacher KJ, Eschbach K, Kumar A, Al Snih S, Chan WJ, Reistetter TA. Variation in Functional Status After Hip Fracture: Facility and Regional Influence on Mobility and Self-Care. *Journals of Gerontology Series A: Biological Sciences and Medical Sciences*. 2017 Jan 3. pii: glw249. doi: 10.1093/gerona/glw249. [Epub ahead of print]. PMID: 28052981
- Kumar A, Kulkarni K, **Teppala S**, Krishnan S, Karmarkar AM. Fall Risk Assessment among Indian Older Adults: A Literature Review. *Archives of Physical Medicine and Rehabilitation*. 2015 Oct. 96(10): e118-e119.
- Reistetter TA, Kuo YF, Karmarkar AM, Eschbach K, **Teppala S**, Freeman JL, Ottenbacher KJ. Geographic and Facility Variation in Inpatient Stroke Rehabilitation: Multilevel Analysis of

- Functional Status. *Archives of Physical Medicine and Rehabilitation*. 2015 Mar 4.[Epub ahead of print] PMID: 25747551
- **Teppala S**, Ottenbacher K, Karmarkar AM, Kumar A, Snih SA, Graham J, Reistetter T. Geographic Variation in Functional Status Following Post-Acute Hip Fracture Rehabilitation. *Archives of Physical Medicine and Rehabilitation*. 2014 Oct;95: e2-11
 - Sabanayagam C, **Teppala S**, Shankar A. Relationship between urinary bisphenol A levels and prediabetes among subjects free of diabetes. *Acta Diabetologica*. 2013 May 1. PMID: 23636267
 - **Teppala S**, Madhavan S, Shankar A. Bisphenol A and Metabolic Syndrome: Results from NHANES. *International Journal of Endocrinology*. 2012; 2012:598180 Epub 2012 Nov 28. PMID: 23251154.
 - Shankar A, **Teppala S**, Sabanayagam C. Urinary bisphenol A levels and measures of obesity: results from the National Health and Nutrition Examination Survey 2003-2008. *ISRN Endocrinology*. 2012; 2012:965243. Epub 2012 Jul 18. PMID: 22852093
 - Alshaarawy O, **Teppala S**, Shankar A. Markers of Sleep-Disordered Breathing and Prediabetes in US Adults. *International Journal of Endocrinology*. 2012; 2012:902324. Epub 2012 Jul 5. PMID: 22829819
 - Shankar A, **Teppala S**, Sabanayagam C. Bisphenol A and Peripheral Arterial Disease: Results from the NHANES. *Environmental Health Perspectives*. 2012 Sep; 120(9):1297-300. Epub 2012 May 29. PMID: 22645278
 - Sabanayagam C, **Teppala S**, Shankar A. Markers of Sleep Disordered Breathing and Diabetes Mellitus in a Multiethnic Sample of US Adults: Results from the National Health and Nutrition Examination Survey (2005-2008). *International Journal of Endocrinology*. 2012; 2012:879134. Epub 2012 Feb 1. PMID: 22518133
 - Shankar A, **Teppala S**. Urinary bisphenol A and hypertension in a multiethnic sample of US adults. *Journal of Environmental and Public Health*. 2012; 2012:481641. Epub 2012 Jan 27. PMID: 22363351
 - Shankar A, **Teppala S**. Relationship between body mass index and high cystatin levels among US adults. *The Journal of Clinical Hypertension (Greenwich)*. 2011 Dec; 13(12):925-30. Epub 2011 Nov 7. PMID: 22142352
 - Shankar A, **Teppala S**. Relationship between urinary bisphenol A levels and diabetes mellitus. *The Journal of Clinical Endocrinology & Metabolism*. 2011 Dec; 96(12):3822-6. Epub 2011 Sep 28. PMID: 21956417
 - Shankar A, **Teppala S**. Relationship between serum cystatin C and hypertension among US adults without clinically recognized chronic kidney disease. *Journal of the American Society of Hypertension*. 2011 Sep-Oct; 5(5):378-84. Epub 2011 Apr 17. PMID: 21498146
 - **Teppala S**, Shankar A, Ducatman A. The association between acculturation and hypertension in a multiethnic sample of US adults. *Journal of the American Society of Hypertension*. 2010 Sep-Oct; 4(5):236-43. Epub 2010 Aug 21. PMID: 20728423
 - **Teppala S**, Shankar A. Association between serum IGF-1 and diabetes among U.S. adults. *Diabetes Care*. 2010 Oct; 33(10):2257-9. Epub 2010 Jul 16. PMID: 20639451

- **Teppala S**, Shankar A, Sabanayagam C. Association between IGF-1 and chronic kidney disease among US adults. *Clinical and Experimental Nephrology*. 2010 Oct; 14(5):440-4. Epub 2010 Jun 22. PMID: 20567872
- **Teppala S**, Shankar A, Li J, Wong TY, Ducatman A. Association between serum gamma-glutamyltransferase and chronic kidney disease among US adults. *Kidney and Blood Pressure Research*. 2010; 33(1):1-6. Epub 2010 Jan 13. PMID: 20090360