

Epidemiology – Research Division



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PURSE - HIS Study:

“Population Study of Urban, Rural and Semi-urban regions to study the prevalence of risk factors conducive to premature vascular disease and detection of both occult and overt Endovascular disease to intervene in a Holistic manner”. (2007 to till date)

PURSE-HIS Study Publications

- S. Bai, I. Agustsson, V. Harivanzan, L. Krakoff, and S. Thanikachalam. Age-Dependent Impact of Obesity on Aortic Stiffness Circulation. 2013;128: A16679
- V. Harivanzan, R. Baliga, W.T. Abraham, S. Thanikachalam. Geographical Location and Gender are Predictors of Elevated High-Sensitive C-Reactive Protein (hsCRP) Levels and the Levels Strongly Correlate with Metabolic Syndrome (MetS) in a South Asian Population. Arteriosclerosis, Thrombosis, and Vascular Biology 2013; 33: A200
- S. Bai, V. Harivanzan, R. Baliga, W.T. Abraham, S. Thanikachalam. Obesity Is An Independent Predictor Of Arterial Stiffness. Hypertension 2013; 62: A412
- S. Bai, A. Shoben, V. Harivanzan, R.R. Baliga, S. Thanikachalam, Gender-Specific Plasma Triglyceride/High-Density Lipoprotein Cholesterol Concentration Ratio Levels to Identify Insulin Resistance and Associated Cardio-Metabolic Risk Factors in a South Asian Population. Canadian Journal of Cardiology 2013; 29: 10, S319-S320.
- A. Must, M. Begum, V. Hivaarnzan, K. Chui, V. Chomitz, O. Bermudez, S. Thanikachalam. The components of metabolic syndrome in relation to weight status in South Indians. FASEB J April 9, 2013, 27:1055.15
- K.K.H. Chui, K. Mahalakshmi, V. Harivanzan, A. Must, O. Bermudez, V. Chomitz, S. Thanikachalam. Association between stressful live events and alcohol consumption among South Indians: findings of a population-based cross-sectional survey. FASEB J April 9, 2013, 27:845.3
- V. R. Chomitz, S. SPrabhu, S. Thanikachalam, V. Harivanza, K.K.H. Chui, A. Must, O. Bermudez, Physical activity and sedentary behavior in South Indian adults: Urbanicity, gender, and obesity. FASEB J April 9, 2013, 27:1055.27.

