

SHS Logs #	SHS MS#	Author	Title	Abstract, manuscript, or cancer related paper proposal	Approval from OK tribes	Inform OKC IHS IRB up front regarding cancer related paper proposals	Approval from OKC IHS/IRB
148		Suchy-Dicey, A	Description of Longitudinal Cranial Imaging and Cognitive Changes in the Strong Heart Study	Abstract			11/14/2019
147		Suchy-Dicey, A	Urinary arsenic and cadmium associations with findings from cranial MRI: the Strong Heart Study	Abstract			11/14/2019
146		Suchy-Dicey, A	APOE genotype, brain imaging, and neuropsychological testing markers of Alzheimer's Disease: data from the Strong Heart Study	Abstract			11/14/2019
145	561	Crocker, KC and Navas-Acien, A	DNA methylation and adiposity phenotypes: an epigenome-wide association study among adults in the Strong Heart Study	Manuscript	11/7/2019		11/14/2019
144		Chernoff, M	Sequencing-based, multi-population fine mapping of the 10q24.32/AS3MT arsenic metabolism efficiency locus	Abstract			8/12/2019
143		Delgado, DA	Carriers of rare protein-coding variants in AS3MT have reduced arsenic metabolism efficiency	Abstract			8/12/2019
142		Riffo-Campos, AL	Epigenome-wide association study of cardiovascular and cancer mortality: An in silico analysis of common blood DNA methylation signatures in the Strong Heart Study	Abstract			8/12/2019
141		Shan, Y and Franceschini, N	Phenome-wide association of functional coding variants and cardiometabolic phenotypes in American Indians	Abstract			6/17/2019
140	550	Arce Domingo-Relloso and Maria Tellez-Plaza	Cadmium, smoking, and human blood DNA methylation profiles in adults: Evidence from the Strong Heart Study	Manuscript	6/13/2019		7/10/2019
139	572	Naomi E Tinkelman and Ana Navas-Acien	Associations of Early Life Arsenic Exposure with Adult Offspring Fasting Glucose and Insulin Resistance in the Strong Heart Study and Strong Heart Family Study	Manuscript	6/13/2019		7/10/2019
138	434	Astrid Suchy-Dicey	Depression Symptoms and Cognitive Test Performance in Elderly American Indians: The Strong Heart Study	Manuscript	6/13/2019		7/10/2019
137		Putcha, N	Asthma COPD Overlap is associated with increased mortality and respiratory events: the NHLBI Pooled Cohorts Study	Abstract			5/6/2019
136		Olmedo, B	From Framingham to the Strong Heart Study: Understanding Cardiovascular Disease and Its Risk Factors Among American Indians	Abstract			5/7/2019
135		Cole, SA	Factors related to hepatic fat and fibrosis in American Indians	Abstract			5/6/2019
134	547	Bozack AK, Navas-Acien A,	Loc-specific differential DNA methylation and urinary arsenic: An epigenome-wide association study among adults with low-to-moderate arsenic exposure	Manuscript	6/13/2019		7/10/2019
133		Sanchez, TR	Identifying novel metal biomarkers and biochemical networks in the Strong Heart Family Study: An integrative metallome-metabolomic analysis	Abstract			4/19/2019
132		Li, Z Navas-Acien, A	Assessment of Metal Exposure in the Strong Heart Study (SHS) Cohort and Association with Morbidity and Mortality	Sub-Study			
131	500	Suchy-Dicey, A	Urinary arsenic and cadmium associations with findings from cranial MRI in elderly American Indians: the Strong Heart Study	Manuscript			
130	581	ERFC	Updating the World Health Organization (WHO) cardiovascular disease risk charts: Updating the World Health Organization (WHO) cardiovascular disease risk charts: Prediction algorithms to estimate risk in 21 global regions	Manuscript			
129		Henderson, WC	Early analysis of hepatic PDFF and liver stiffness results in the Strong Heart Study, investigating possible factors affecting nonalcoholic fatty liver disease in an American Indian population	Abstract			2/5/2019
128		Middleton, MS	Comparison of proton density fat fraction and R2* distributions for the Strong Heart Study to baseline values from a completed phase 2 multi-center nonalcoholic steatohepatitis clinical trial	Abstract			2/5/2019
127		Subedi, P	Epigenome-wide Association Study of Telomere Length: The Strong Heart Study	Abstract			2/5/2019
126		Zhang, Y	Liver Enzyme Levels are Associated with Metabolic Syndrome and Predict All-Cause and Cardiovascular Mortality in a High-Risk Population: the Strong Heart Family Study	Abstract			2/5/2019
125	549	Mancusi C	Myocardial Mechano-Energetic Efficiency and Insulin Resistance in non-diabetic members of the Strong Heart Study cohort	Manuscript	1/10/2019		2/4/2019
124	559	Powers M	Pulmonary Impairment after History of Tuberculosis in an American Indian Population	Manuscript	1/10/2019		2/4/2019
123	507	Traore, A	Impact of Stress on Fatal and Non-fatal Cardiovascular Disease among American Indians: the Strong Heart Study	Manuscript	1/10/2019		2/4/2019
122	528	Fretts, AM	Circulating Sphingolipids and Incident Diabetes: the Strong Heart Study	Manuscript	1/10/2019		2/4/2019