

SHS Log #	SHS MS#	Author	Title	Abstract, manuscript,	Approval from OK tribes	Inform OKC IHS	Approval from OKC
182	592	Carty, C	Mid-life Physical Activity and Late-life Cognitive Performance in the Strong Heart Study	Manuscript	12/3/2020		1/25/2021
183	580	Barbosa-Leiker, C	Testing Gender and Longitudinal Measurement Invariance of the SF-36 in American Indian Adults: The Strong Heart Study	Manuscript	12/3/2020		1/25/2021
184	656	Miao, G	Plasma lipids predict risk of incidence and progression of carotid atherosclerosis in American Indians: The Strong Heart	Manuscript	12/3/2020		1/25/2021
185	571	Wan, E	Prevalence and Clinical Outcomes of Preserved Ratio Impaired Spirometry (PRISM) in US Adults: the NHLBI Pooled Cohorts	Manuscript	12/3/2020		1/25/2021
186	597	Navas-Acien, A	Epigenome-wide Association Studies Identify DNA Methylation Associated with Kidney Function	Manuscript	1/7/2021		1/25/2021
187	620	Miao, G	Plasma lipids predict risk of depressive symptoms in American Indians: The Strong Heart Family Study	Manuscript	1/7/2021		1/25/2021
188	412	Suchy-Dacey, A	Comparison of Vascular Brain Injury by Cranial Magnetic Resonance Imaging, Physician-Adjudicated Stroke, and Self-	Manuscript	1/7/2021		1/25/2021
189		Chernoff, M	Shared and population-specific associations of genetic variation in the 10q24.32/AS3MT region with arsenic	Abstract			1/25/2021
190		Carty, C	Mid-life Physical Activity and Late-life Cognitive Performance Among American Indians in the Strong Heart Study	Abstract			2/19/2021
191	608	Qin, H	Genetic Variants, lipidomics and CVD in American Indians: Strong Heart Family Study	Manuscript	4/2/2021		2/19/2021
192		Zamora-Kapoor, A	BMI, white matter hyperintensities, and cognitive performance in American Indians: the Strong Heart Stroke Study	Abstract			3/08/2021
193		Brooks, J	Regional and temporal trends in exposure to ambient air pollution: Findings from the Strong Heart Study	Abstract			4/01/2021
194		O'Leary, M	Pioneers of Community Based Participatory Research: The Strong Heart Study Community Engagement Model	Manuscript	4/2/2021		4/13/2021
195	642	Domingo-Reloso, A	Arsenic Exposure, Blood DNA Methylation and Cardiovascular Disease: A Prospective Cohort Study	Manuscript	4/2/2021		4/13/2021
196	667	Oelsner, E	Collaborative Cohort of Cohorts for COVID-19 Research (C4R) Study: Study Design	Manuscript	4/2/2021		4/13/2021
197	T29	Chen, X	Assessing the use of GEE methods for analyzing family data	Abstract			5/17/2021
198	638	Triplett, C	Co-design of a community based participatory research project to assess tribal perspectives on privacy and health data sharing: A workshop report from the Strong	Manuscript	5/6/2021		5/18/2021
199	612	Subedi, P	Lipidomics Profile of Biological Aging in American Indians: The Strong Heart Family Study	Manuscript	5/6/2021		5/18/2021
200	505	Zamora-Kapoor, A	Body mass index, white matter hyperintensities, and cognitive performance in American Indians: data from the Strong Heart Study	Manuscript	5/6/2021		5/18/2021
201	637	Reese, J	Subclinical Atherosclerosis in Adolescents and Young Adults and the Risk of Fatal and Non-fatal Cardiovascular Events: The Strong Heart Family Study	Manuscript	5/6/2021		5/18/2021
202	591	Suchy-Dacey, A	APOE genotype, hippocampal volume, and cognition in American Indians: data from the Strong Heart Study	Manuscript	5/6/2021		5/18/2021
203	426	Gribble, MO	Gene-Environment Joint Linkage and Association Analysis of Arsenic Exposure and Diabetes-Related Traits in the Strong Heart Family Study	Abstract			4/07/2021
204	577	Zhao, D	Association between exposure to high selenium levels and incident cardiovascular disease in the Strong Heart Study	Manuscript	6/3/2021		6/09/2021
205	653	Luo, M	Multiple Imputation of Data Below Limits of Detection in Environmental Exposure Mixtures: Using Bayesian Multivariate Tobit Regression	Manuscript	6/3/2021		6/09/2021
206	656	Miao, G	Lipidomics profiling of risk for subclinical atherosclerosis: a longitudinal study in American Indians in the Strong Heart Study	Abstract			6/23/2021
207	T30	Mokiao, R	Diet Quality and Kidney Outcomes in Adolescent and Adult American Indians: The Strong Heart Family Study	Abstract			6/23/2021
208	637	Reese, J	Subclinical Atherosclerosis in American Indian Adolescents and Young Adults and the Risk of Fatal and Non-fatal Cardiovascular Events: The Strong Heart Family Study	Abstract			6/23/2021
209	629	Zeng, W	Longitudinal lipidomics profiling of risk for hypertension in American	Abstract			6/23/2021
210	599	Zeng, W	Lipidomics profiling and risk for cardiovascular disease: a longitudinal study in American Indians	Abstract			6/23/2021
211	668	Domingo-Reloso, A	Variable selection in the omics data setting: comparison of regularization methods using genome-wide DNA methylation data	Manuscript	8/5/2021		8/20/2021
212		Koch, S	Sleep Facilitators from the AI-CHERISH Study	Abstract			10/1/2021
213	634	Eagle Staff, T	Depression and Incident Cardiovascular Disease among American Indians: The Strong Heart Family Study	Abstract			9/14/2021
214	567	Domingo-Reloso, A	An Epigenome-Wide Study of DNA Methylation Profiles and Lung Function among American Indians in the Strong Heart Study	Manuscript	11/4/2021		11/10/2021
215	688	Chen, X	Association between exposure to high selenium levels and incident cardiovascular disease in the Strong Heart Study	Manuscript	11/4/2021		11/10/2021
216	701	Miao, G	Plasma lipidome associated with prevalent diabetes in a large sample of American Indians: The Strong Heart Study	Manuscript	11/4/2021		11/10/2021
217	543	Jensen, P	Circulating Ceramides and Sphingomyelins and the Risk of Incident Cardiovascular Disease in Diabetes: The Strong Heart Study	Manuscript	1/10/2022		1/19/2022
218	658	Mascarenhas Fonseca, L	Intra-individual variability of cognitive performance and associations with magnetic resonance imaging in Aging American Indians: Data from the Strong Heart Study	Abstract			1/12/2022
219	690	Reese, J	Dyslipidemia and the Incidence of Subclinical and Clinical Cardiovascular Disease in Adolescents and Young Adults: The Strong Heart Family Study (SHFS)	Abstract			1/12/2022