

## 2023 AZ Tribal Approval Log

SHS Logs #	SHS MS#	Author	Title	Abst, MS, or cancer related paper proposal	Submission	Tirbal Approval Date
193	690	Jessica A. Reese, PhD	Dyslipidemia in Young American Indians: Strong Heart Family Study Summary	Lay summary & abstract	11.29.2022	1.30.2023
194	765	Kang Wang	Deep learning enables inference of hepatic proton-density fat fraction from T1-weighted in-phase and opposed-phase MRI	Lay summary & abstract	11.29.2022	1.31.2023
195	769	Reya Mokiao, MD	Diet Quality and Kidney Outcomes in Adolescent and Adult American Indians: The Strong Heart Family Study	Lay summary & abstract	12.12.2022	2.11.22023
196	766	Mingjing Chen, Jinying Zhao	Longitudinal lipidomic profiling of hypertension: Findings in a Large Sample of American Indians in the Strong Heart Family Study	lay summary & abstract	2.18.2022	2.18.2023
197	773	Guanhong Miao, Jinying Zhao	Longitudinal Lipidomic Signature of All-cause and CVD Mortality in American Indians: Findings from the Strong Heart Family Study	lay summary & abstract	12.19.2022	2.18.2023
198	660	Maya Spaur	Association of arsenic and uranium in private wells and community water systems with urinary biomarkers in US adults: The Multi-Ethnic Study of Atherosclerosis and the Strong Heart Study.	Lay Summary & abstract	12.19.2022	2.18.2023
199	706	Allison Kupsco	Metal Mixtures and DNA Methylation Measures of Biological Aging in American Indian Populations	Lay Summary & Abstract	12.19.2022	2.18.2023
200	613	Jada Lynn Brooks	AIR POLLUTION AMONG MID AND SOUTHWEST AMERICAN INDIANS	lay summary & abstract	12.22.2022	2.20.2023
201	740	Chen Xi	Assessing the Use of GEE Methods for Analyzing Binary Outcomes in Family Studies: The Strong Heart Family Study	Abstract	1.12.2023	1.15.2023

202	<b>624</b>	<b>Lyle Best</b>	Genome-wide association study for kidney function in admixed African and American ancestry populations provide insight into novel effector genes and polygenic prediction	lay summary & abstract	1.17.2023	3.19.2023
203	<b>774</b>	<b>Guanhong Miao</b>	Plasma lipidomic markers of obesity: A longitudinal study in American Indians in the Strong Heart Family Study	lay summary & abstract	1.20.2023	3.20.2023
204	<b>713</b>	<b>Kim, John S</b>	Predictors of SARS-CoV-2 Spike 1 Antibody Response Among Vaccinated US Adults: the C4R Study	lay summary & abstract	1.23.2023	3.23.2023
205	<b>778</b>	<b>King, Roxy</b>	Content Analysis of Factors Related to Sleep Health Among the Strong Heart Family Study (SHFS) Cohort	Abstract	3.16.2023	5.16.2023
206	<b>793</b>	<b>Astrid Suchy-Dicey</b>	Consensus case adjudication of Alzheimer's and vascular dementias in American Indians	lay summary & abstract	6.22.2023	8.22.2023
207	<b>801</b>	<b>Yadanar Piang, P</b>	Impact of the American Heart Association's Life's Essential 8 goals on incident cardiovascular diseases (CVD) in the Strong Heart Family Study	Manuscript	6.29.2023	9.29.2023
208	<b>797</b>	<b>Arce Domingo-Relloso</b>	Multi-cohort epigenome-wide association study of cardiovascular disease and all-cause cancer incidence: a cardio-oncology approach	lay summary & abstract	6.22.2023	9.22.2023
209	<b>779</b>	<b>Burns, Joseph</b>	Cardiometabolic Risk Profile in Native American Adolescents: The Strong Heart Family Study	Abstract	8.9.2023	10.9.2023
210	<b>N/A</b>	<b>Janitz, Amanda</b>	Adiposity measures and obesity-related cancer: A report from the Oklahoma Strong Heart Study and Strong Heart Family Study	Abstract	8.10.2023	10.10.2023
211	<b>777</b>	<b>Mokiao, R.</b>	Kidney disease factors among American Indian Youth: Strong Heart Family Study	Abstract & Lay Summary	10.31.2023	12.1.2023
212	<b>715</b>	<b>Lieberman-Cribbin, W</b>	An epigenome-wide study of selenium status and DNA methylation in the Strong Heart Study	Manuscript	11.09.2023	1.9.2024

213	<b>728</b>	<b>Suchy-Dicey, A</b>	Psychometric reliability, validity, and generalizability of MoCA scores in American Indian adults: the Strong Heart Study	Manuscript	9.6.2023	11.6.2023
214	<b>N/A</b>	<b>Li, Maggie</b>	Fine particulate matter exposure, cardiovascular disease, and all-cause mortality in the Strong Heart Study		11.20.2023	11.20.2023
215	<b>N/A</b>	<b>Collado, W</b>	Residential history and water questionnaire in the Strong Heart Study	Abstract & Lay Summary	11.20.2023	11.20.2023
216	<b>715</b>	<b>Lieberman-Cribbin, W</b>	Selenium Status and DNA methylation in the Strong Heart Study	Abstract	11.21.2023	11.21.2023
217	<b>796</b>	<b>Lieberman-Cribbin, W</b>	The association of blood lead with cardiovascular disease incidence and mortality in the Strong Heart Study	Abstract & Lay Summary	11.21.2023	11.21.2023
218	<b>N/A</b>	<b>Bostick, B.</b>	Hydrologic approaches at identifying the sources of arsenic and uranium contamination in the US Northern Plains	Abstract	11.27.2023	11.27.2023
219	<b>N/A</b>	<b>Mitra, A.</b>	Groundwater uranium isoscapes to trace uranium sources and mobility in the Northern Plains	Abstract	11.27.2023	11.27.2023