

2022 AZ Tribal Approval Log

SHS Logs #	SHS MS#	Author	Title	Abst, MS, or cancer related paper proposal	Submission	Approval from Tribal Authority
167	664	Astrid Suchy-Dicey	Cognition, Brain Imaging, and Aging in American Indians: Data from the Strong Heart Study	Lay summary & abstract	12/14/2021	2/11/2022
168		Shelby Koch	Facilitators of Sleep: Findings from the AI-CHERISH Study	Poster proposal	1/20/2022	3/20/2022
169	663	Meytal Chernoff	Sequencing-based fine-mapping and functional characterization of the 10q24.32 arsenic metabolism efficiency locus across multiple arsenic-exposed populations	Lay summary & abstract	2/1/2022	4/2/2022
170	696	Megan Eisele	Lipidomic profiling and perceived stress in American Indians: The Strong Heart Family Study (Approved on 2021-08-20).	Lay summary & abstract	2/4/2022	4/4/2022
171	603	Ana Navas-Acien	Epigenetics biomarkers of lead exposure and cardiovascular disease: prospective evidence in the Strong Heart Study	Lay summary & abstract	2/23/2022	4/23/2022
172	621	Ana Navas-Acien	Arsenic Exposure, Epigenetic Aging, and Nonfatal and Fatal Cardiovascular Disease and All-Cause Mortality in the Strong Heart Study	Lay summary & abstract	2/23/2022	4/23/2022
173	634	Torrie Eagle Staff	Depression and Incident Cardiovascular Disease among American Indians: The Strong Heart Family Study	Lay summary & abstract	3/9/2022	5/9/2022
174	555	Arce Domingo-Relloso	Epigenetics of type 2 diabetes and diabetes-related outcomes in the Strong Heart Study	Lay summary & abstract	3/14/2022	5/13/2022
174	487	Ana Navas-Acien	Urinary Zinc and Incident Diabetes: Prospective Evidence from the Strong Heart Study	Lay Summary & Abstract	3/10/2022	5/9/2022
175	717	Nora Franceschini	Admixture mapping screening of CKD traits and risk factors in U.S. Hispanic/Latino individuals from Central America country of origin	Lay Summary & Abstract	3/10/2022	5/9/2022

176	640	Ana Navas-Acien	Blood DNA Methylation and Liver Cancer in American Indians: Evidence from the Strong Heart Study	Lay Summary & Abstract	3/28/2022	5/27/2022
177	651	Astrid Suchy-Dicey	Volume atrophy in medial temporal cortex and verbal memory scores in American Indians: Data from the Strong Heart Study	Lay Summary & Abstract	4/19/2022	6/20/2022
178	669	Anne Nigra	Blood metal trends in American Indian communities: the Strong Heart Family Study, 1997-2009	Lay Summary & Abstract	4/26/2022	6/27/2022
179	184	Valerie Blue Bird Jernigan	Health Care Access and Usage Patterns among Native Americans: The Strong Heart Study	Lay Summary & Abstract	4/26/2022	6/27/2022
180	683	Christian Dye	Arsenic-Associated Maternal DNA Methylation Signatures and Adult Offspring Diabetes-Related Outcomes in the Strong Heart Study	Lay Summary & Abstract	5/24/2022	7/25/2022
181	658	Luciana Mascarenhas Fonseca	Intraindividual Cognitive Variability and Magnetic Resonance Imaging in Aging American Indians: Data from the Strong Heart Study	Lay Summary & Abstract	5/26/2022	7/25/2022
182	739	Ying Zhang	Facilitating Tribal Data Access in the Strong Heart Study: Collaborative Design of the "Data into Heart Health Action Dashboard"	Lay Summary & Abstract	8/4/2022	10/3/2022
183	740	Xi Chen	Assessing the use of generalized estimating equations in analyzing binary outcome from family study	Lay Summary & Abstract	8/5/2022	10/4/2022
184		Lyle Best	Genetic variant rs1205 associated with COVID-19 Outcomes: The Strong Heart Study and Strong Heart Family Study.	Lay Summary & Abstract	8/12/2022	10/11/2022
185	633	Tauqeer Ali	Carotid Artery Atherosclerosis, MRI-defined Structural Brain Abnormalities, and Cognitive Performance in Elderly American Indians: The Strong Heart Study	Lay summary & Abstract	8/31/2022	10/31/2022
186	696	Megan Eisele	Unique lipid species associated with PSS from fasting plasma blood samples: The Strong Heart Family Study	Lay summary & abstract	9/1/2022	10/31/2022
187	721	Amanda Fretts	Ambulatory Activity and Premature Mortality in Young and Middle-Aged American Indians: the Strong Heart Family Study	Lay summary & abstract	9/7/2022	11/7/2022

188	596	Ana Navas-Acien, Melanie Mayer	Summary: Comparison of Methods for Analyzing Environmental Mixtures Effects on Survival Outcomes and Application to a Population-based Cohort Study	Lay summary & abstract	9/30/2022	11/29/2022
189	726	Astrid Suchy-Dicey	Psychometric properties of the COWA fas and associations with education and bilingualism in American Indian adults: Data from Strong Heart Study	Lay summary & abstract	10/12/2022	12/13/2022
190	649	Astrid Suchy-Dicey	Normative neuropsychological functioning and algorithm-defined memory impairment in American Indians: data from the Strong Heart Study	Lay summary & abstract	10/13/2022	12/13/2022
191	679	Kevin Patterson	Geographic and dietary differences of urinary uranium levels in the Strong Heart Family Study	lay summary & abstract	10/25/2022	12/26/2022
192	693	Kevin Patterson	Differential Uranium Exposure and its Association with Hypertension and Elevated Blood Pressure in American Indian Communities in the Strong Heart Family Study	lay summary & abstract	10/25/2022	12/26/2022