PP#	Author		Abst MS	(3) AAIRB, Dr Best	Approval Rec'd from 1	Approval Rec'd	Approval Rec'd from 3	Rec'd from AAIRB	AAIRB#
PP#	Author	Risk of Covid-19 Hospitalization or Death by the AHA's Life's Essential 8: The Collaborative Cohort of Cohorts for Covid-19		10-25-2023 GPIRB	IIOIII 1	IIOIII 2	Irom 3	Rec d from AAIRB	AAIKD#
710	Plante, T	Research (C4R) Vitamin D Deficiency and Cardiovascular Disease (CVD) Risk	A/P	and the 3 tribes 10-26-2023 GPIRB	12/25/2023	11/30/2023	1/31/2024	11/17/2023	23-A-27GP
798	Reese J	Factors in American Indian Adolescents: The Strong Heart Family Study (SHFS)	A/P	and the 3 tribes	12/26/2023	11/30/2023	1/31/2024	11/17/2023	23-A-28GP
777	Mokiao R.	Kidney disease factors among American Indian Youth; The SHFS	A/P	10-31-2023 GPIRB and the 3 tribes	12/31/2023	11/30/2023	1/31/2024	11/17/2023	23-A-32GP
705	Krishnaswamy A	Classifying COVID-19 Related Hospitalizations nd Deaths in the Collaborative Cohort of Cohorts for COVID-19 Research (C4R) Study	А	11-02-2023 GPIRB and the 3 tribes	1/2/2024	11/30/2023	4/18/2024	11/17/2023	23-M-47GP
715	Lieberman-Cribbin W	An epigenome-wide study of selenium status and DNA methylation in the Strong Heart Study	М	11-09-2023 GPIRB and the 3 tribes	1/9/2024	11/30/2023	4/18/2024	12/15/2023	23-M-48GP
	Li, Maggie	Fine particulate matter exposure, cardiovascular disease, and all- cause mortality in the SHS	А	11-20-2023 GPIRB and the 3 tribes	1/20/2024	11/30/2023	1/31/2024	12/15/2023	23-A-33GP
796	Lieberman-Cribbin W	The association of blood lead with cardiovascular disease incidence and mortality in the Strong Heart Study	А	11-21-2023 GPIRB and the 3 tribes	1/21/2024	3/18/2024	4/18/2024	12/15/2023	23-A-34GP
	Collado W.	Residential history and water questionnaire in the SHS	А	11-22-2023 GPIRB and the 3 tribes	1/22/2024	12/1/2023	4/18/2024	12/15/2023	23-A-35GP
	Mitra A.	Groundwater uranium isoscapes to trace uranium sources and mobility in the Northern Plains	A/P	11-27-2023 GPIRB and the 3 tribes	1/27/2024	12/1/2023	1/31/2024	12/15/2023	
	Bostick B	Hydrologic approaches at identifying the sources of arsenic and uranium contamination in the US Northern Plains.	A/P	11-28-2023 GPIRB and the 3 tribes	1/28/2024	12/1/2023	1/31/2024	12/15/2023	
COF	Dhatt C	Low lung function is associated with high population attributable risk of cardiovascular mortality		12-03-2023 GPIRB	2/2/2024	2/10/2024	2/7/2024	10/15/2022	22 M 40CD
695	Bhatt S.	AESury: autoencoder survival analysis for accurate early prediction of	М	and the 3 tribes	2/3/2024	3/18/2024	3/7/2024		23-M-49GP
711	Shen Y	coronary heart disease  Examining Validity of CVLT-II SF Scores Among American Indian	М .	and the 3 tribes	2/14/2024	3/18/2024	3/7/2024		24-M-01GP
727	Suchy-Dicey A	Adults: the SHS  Extracelular vesicle-encapsulated micro RNAs and respiratory health	A	and the 3 tribes 01-02-2024 GPIRB	2/14/2024	3/18/2024	1/31/2024	1/19/2024	24-A-01GP
741	Eckhardt C.	among American Indians in the Strong Heart Study  Association on Grant The Strong Heart Study  Combustible Cigarettes with Cardiovascular Outcomes: The Cross	М	and the 3 tribes 01-08-2024 GPIRB	3/2/2024	3/18/2024	4/18/2024	1/19/2024	24-M-03GP
718	Blaha M	Cohort Collaboration  Diet Quality and Kidney Outcomes in Adolescent and Adult American	М	and the 3 tribes 01-16-2024 GPIRB	3/8/2024	3/18/2024	3/7/2024	1/19/2024	24-M-04GP
769	Mokiao R.	Indians : The SHFS  Working with field centers to implement the NIH Toolbox in	А	and the 3 tribes	3/16/2024	3/18/2024	1/31/2024	3/15/2024	24-A-09GP
	Barboas-Leiker C.	American Indian communities: The Strong Heart Study	А	and the 3 tribes	3/16/2024	3/18/2024	1/31/2024	2/22/2024	24-A-05GP
819	Santoni S	Depression and Incident Hypertension : The SHFS	М	01-24-2024 GPIRB and the 3 tribes	3/24/2024	3/18/2024	4/18/2024	2/22/2024	24-M-09GP
723	Hirsch J.	Spatial and neighborhood data in the Collaborative Cohorts for Coved-19 research (C4R)	М	01-25-2024 GPIRB and the 3 tribes	3/25/2024	3/18/2024	4/18/2024	TABLED 02-22-2024 A	24-M-10GP
823	Chai Z.	g-BKMR:Casual Inference for Health Effects of time-varing Correlated Environmental Mixtures		01-31-2024 GPIRB and the 3 tribes	3/31/2024	3/18/2024	3/7/2024	TABLED 02-22-2024 a	24-M-12GP
680	Sun Q.	Transferability of polygenic scores for C-reactive Protein to American Indians: the SHS	м	02-05-2024 GPIRB and the 3 tribes	4/5/2024	3/18/2024	4/4/2024	TABLED 02-22-2024 a	24-M-13GP
	Mabbutt L.	Strong Heart, Strong Smile: Tooth Loss and Incidence of CVD in American Indians Populations	А	02-06-2024 GPIRB and the 3 tribes	4/6/2024	3/18/2024	3/7/2024	2/22/2024	24-M-15GP
800	Niznik T.	Stroke incidence and Smokig in American Indians: An update from the Strong Heart Study	A/P	02-11-2024 GPIRB and the 3 tribes	4/11/2024	3/18/2024	4/4/2024	2/15/2024	24-A-08GP
814	Upeniek L	Belief in Miracles, R/S struggles, and Depressive Symptons: Exploring Variation by Racial and Ethnic Cohorts in the Study on	M	02-11-2024 GPIRB and the 3 tribes	4/11/2024	3/18/2024	4/4/2024		24-M-16GP
806	Chen M.	Stress. Spirituality. and Health  Longitudinal lipidomic profile of peripheral artery disease in American  Indians: findings from the Strong Heart Family Study	М	02-18-2024 GPIRB and the 3 tribes	3/17/2024	3/18/2024	4/4/2024		24-M-17GP
		A New Approach for Analyzing Time-to-Event Data from Family Studies with An Application to the Strong Heart Family Study		02-18-2024 GPIRB					
831	Chen Xi	Association of Urinary Zinc with Incident Peripheral Arterial Disease and Amputation in the Strong Heart Study	m	and the 3 tribes	3/17/2024	3/18/2024	4/4/2024		24-M-18GP
686	Howlett C.	Associations of Pre-pandemic Spirometry with COVID-19 outcomes: The collaborative Cohort of Cohorts for COVID-19	M	and the 3 tribes 02-29-2024 GPIRB	3/17/2024	3/18/2024	4/4/2024		24-M-20GP
776	Balte P.	Research (C4R) Study Red and Processed Meat Lipidomics and Risk of Diabetes in	М	and the 3 tribes 03-04-2024 GPIRB	3/17/2024	3/18/2024	4/18/2024	3/15/2024	24-M-23GP
821	Wen X.	American Indians: the Strong Heart Family Study  The Association of Blood Lead with Cardiovascular Disease Incidence	М	and the 3 tribes 03-06-2024 GPIRB	3/17/2024	3/18/2024	4/18/2024	4/19/2024	24-M-24GP
796	Lieberman-Cribbin W.	and Mortality in the Strong Heart Study The Structure of Religion and Spirituality Among Six Cohorts in the	М	and the 3 tribes	3/17/2024	3/18/2024	4/30/2024	4/19/2024	24-M-25GP
645	Kent B.	United States: Exploratory and Confirmatory Factor Analysis of the Study on Stress. Spirituality, and Health Ormary Metals and Hickorn Health Failure: A Muitt-Conort Analysis	М	03-07-2024 GPIRB and the 3 tribes	3/17/2024	3/18/2024	4/30/2024	4/19/2024	24-M-26GP
646	Martinez-Morata I	in the Multi-Ethic study of Atherosclerosis, the Strong Heart Study and the Hortega cohort	М	03-07-2024 GPIRB and the 3 tribes	3/17/2024	3/18/2024	4/30/2024	4/19/2024	24-M-30GP
736	Williams S.	Urinary Selemium Levels, Cognitive Function and Radiographic Atrophy in Am Inmdians: The SHS	М	03-17-2024 GPIRB and the 3 tribes	3/17/2024	3/18/2024	4/18/2024	4/19/2024	24-M-31GP
760	Lieberman-Cribbin W	Relationships between urinary uranium and cardiac geometry and left ventricular functioning in the SHS	m	04-01-2024 GPIRB and the 3 tribes	6/1/2024	6/12/2024	4/30/2024	4/19/2024	24-M-32GP

		varying mediators and time-to-event outcomes accounting for		04-25-2024 GPIRB					
825	Domingo-Relloso A	competing risk.	М	and the 3 tribes	6/25/2024	6/12/2024	6/11/2024	5/31/2024	24-M-33GP
718	Yao Z.	burden and cessation on subclinical markers relevant to cardiovascular injury: The Cross Cohort Collaboration	М	05-05-2024 GPIRB and the 3 tribes	7/5/2024	6/12/2024	6/11/2024	5/31/2024	24-M-34GP
718	Tasdighi E	Association Between Cigarette Smoking Intensity, Pack Years, and Cessation Duration with Incidence of 9 (nine) Cardiovascular and Mortality Outcomes: Cross Cohort Callaboration	м	05-06-2024 GPIRB and the 3 tribes	7/6/2024	6/12/2024	6/11/2024	5/31/2024	24-M-35GP
761	Lieberman - Cribbin W	The association of uranium in drinking water and urinary levels of uranium in the Strong Heart Study	М	05-06-2024 GPIRB and the 3 tribes	7/6/2024	6/12/2024	7/31/2024	5/31/2024	24-M-36GP
768	Li M.	Fine particulate matter exposure and cardiovascular disease in the SHS	М	05-09-2024 GPIRB and the 3 tribes	7/9/2024	6/12/2024	7/31/2024	6/27/2024	24-M-37GP
770	O dance 5	Risk determinants for COVID-19 hospitalization and death: The C4R		05-16-2024 GPIRB	7/40/0004	0/40/0004	7/04/0004	0/07/0004	04 14 0000
776 817	Oelsner E. Sokolowska K	Study  Relationships between kidney function, arsenic methylation efficiency in urine, and leukocyte DNA methylation in the SHS	M A/P	and the 3 tribes 05-20-2024 GPIRB and the 3 tribes	7/16/2024 7/20/2024	6/12/2024	6/11/2024		24-M-39GP 24-A-14GP
777	Mokiao R.	Associations of risk and protective factors with kidney oucomes among American Indians: The SHFS	A/P	05-20-2024 GPIRB and the 3 tribes	7/20/2024	6/12/2024	6/11/2024		24-A-13GP
742	Willmont H.	Modeling Strategies in Analyzing Clustered Time-to Event Data: The SHFS	м	06-02-2024 GPIRB and the 3 tribes	8/2/2024	6/12/2024	7/31/2024		24-M-42GP
798	Reese J.	Vitamin D Difficiency and Cardiovascular Disease (CVD) Risk Factors in Am Indian Adolescents: the SHFS	м	06-02-2024 GPIRB and the 3 tribes	8/2/2024	6/12/2024	7/31/2024		24-M-43GP
700	Rogers P	Leveraging AI to Improve Disease Screening Among Am Indians: insight the SHS	м	06-04-2024 GPIRB and the 3 tribes	8/4/2024	6/12/2024	7/31/2024		24-M-44GP
	Ferrier K	Multi-Factor Analysis of Nicotine Metabolism, genomics, and Epigenomics in American Indians from SHS	A/P	06-11-2024 GPIRB and the 3 tribes	8/11/2024	6/12/2024	7/31/2024	R-07GP 08-16-2024 6/27/2024	24-A-15GP
	Musser C	nicotine metabolism cariation in American Indians who smoke commercial cigarettes	A/P	06-11-2024 GPIRB and the 3 tribes	8/11/2024	6/12/2024	7/31/2024	R-07GP 08-16- 20246/27/2024	24-A-16GP
747	Ross C	Prescribed Opioids and Cognitive Testing Among Older American Indians: Data from the Strong Heart Study	m	06-17-2024 GPIRB and the 3 tribes	8/17/2024	9/18/2024	7/31/2024	R-07GP 08-16-2024 06/27/2024	24-M-45GP
				06-20-2024 GPIRB				R-07GP 08-	
860	Fabstiz R	Initiating Research in Indian Country Lessons from the SHS  Hard Hard Blood Fressor Variable of Track Fresh for National Country  Mortality, Cardiovascular Mortality, and MACE among American	М	and the 3 tribes 06-20-2024 GPIRB	8/20/2024	9/18/2024	7/31/2024	R-07GP 08-	24-M-47-GP
600	Fabstiz R	Indians: The SHS Strong Heart, Hispanic Community Health, and Nurses' Health	М	and the 3 tribes 06-21-2024 GPIRB	8/20/2024	9/18/2024	7/31/2024	16-2024 R-07GP 08-	24-M-46GP
809	Vornlocher C.	Studies  Population attributable risk for dementia among American Indians:	М	and the 3 tribes	8/21/2024	9/18/2024	7/31/2024	16-2024 08-16-2024	24-M-48GP
830	Suchy-Dicey A	An analysis and review of data from the SHS 2010-2024	М	and the 3 tribes	9/8/2024	9/18/2024	10/11/2024	7/24/2024	24-M-50GP
832	Li J.	The inpact of arsenic exposure on DNA methylation: building an epigenetic biomarker of exposure and toxicity risk	М	07-08-2024 GPIRB and the 3 tribes	9/8/2024	9/18/2024	10/11/2024	R-07GP 08-16-2024 07/24/2024	24-M-51GP
822	Bozack A	DNA methylation signatures of arsenic detoxification: Epigenome- wide associations in the SHS	A	07-08-2024 GPIRB and the 3 tribes	9/8/2024	9/28/2024	10/11/2024	R-07GP 08-16-2024 7/27/2024	24-A-17GP
704	Fretts A	Circulating Sphingolipids and Incident Chronic Kidney Disease: The SHFS	М	07-12-2024 GPIRB and the 3 tribes	9/12/2024	9/18/2024	10/11/2024	Based on 14R-07GP 08-16-2024	24-M-52GP
	Sherman C	Association of Chromosome 19 Variants with Nicotine Metabolite Ratio in American Indians: Insights from the SHS	А	07-17-2024 GPIRB and the 3 tribes	9/17/2024	9/18/2024	10/11/2024	Based on 14-R07GP 8/16/2024	24-A-18GP
757	Demmer R	Nucleocapsid Antibody Rsponse Among Previously infected US Adults: The C4R Study	М	07-18-2024 GPIRB and the 3 tribes	9/18/2024	9/18/2024	10/11/2024	Based on 14-R-07GP 08-16-2024	24-M-54GP
818	Cabonneau M	DNA Methylation Signatures of Cardiovascular Health Provide Insights into Disease	М	07-24-2024 GPIRB and the 3 tribes	9/24/2024	9/18/2024	10/11/2024	Based on 14-R-07GP 08-16-2024	24-M-55GP
696	Eisele M	Unque lipid species associated with Perceived Stress Scale from fasting plasma blood samples: The Strong Heart Family Study	М	07-24-2024 GPIRB and the 3 tribes	9/24/2024	9/18/2024	10/11/2024	Based on 14-R-07GP 08-16-2024	24-M-56GP
794	Chen M.	The Burden of Depressive Symptoms in a Cohort of American Indians during the COVID-19 Pandemic: The Strong Heart C4R Study	М	07-24-2024 GPIRB and the 3 tribes	9/24/2024	9/18/2024	10/11/2024	Based on 14-R-07GP 08-16-2024	24-M-57GP
788	Ogungbe O	Correlates of Self-reported Resilience during the COVID- 19 Pandemic: The C4R Study	М	08-12-2024 GPIRB and the 3 tribes	10/12/2024	9/18/2024	11/5/2024	9/20/2024	24-M-58GP
800	Niznik T.	Stroke Incidence and Smoking in American Indians: An Update from SHS	М	09-03-2024 GPIRB and the 3 tribes	11/3/2024	9/18/2024	11/5/2024	9/20/2024	24-M-60GP
795	Harville E.	Gestational diabetes and life course cardiometabolic health in American Indian cohorts. The SHS	М	09-4-2024 GPIRB and the 3 tribes	11/4/2024	10/22/2024	11/5/2024	9/20/2024	24-M-61GP
687	Fretts A	Association of social support with glycemic control among American Indians with type 2 diabetes: the SHFS	м	09-13-2024 GPIRB and the 3 tribes	11/13/2024	10/22/2024	11/5/2024	10/18/2024	24-M-63GP
859	Wen X.	Habitual Physical Activity, Lipidomics, and Type 2 Diabetes Risk inAmerican Indians: the SHFS	м	10-01-2024 GPIRB and the 3 tribes	12/1/2024	10/22/2024	11/5/2024		24-M-67GP
777	Mokiao R.	Adherence to the AHA's life's Essential 8 is associated with reduced odds of albuminuria among American Indians in the SHFS	м	10-21-2024 GPIRB and the 3 tribes	12/21/2024	10/21/2024	12/6/2024		24-M-69GP
707	Suchy-Dicay A	Psychometric evaluation of California Verbal Learning Test Second Edition Short Form (CVLT-IISF) score validity in American Indian	M	10-28-2024 GPIRB and the 3 tribes	12/28/2024	1/14/2025	12/6/2024	10/00/0004	24 M 7000
727	Suchy-Dicey A  Li, Weiyi	concentration, and cardiovascular disease incidence among  American Indians: The SHFS	M A/P	10-31-2024 GPIRB and the 3 tribes	12/28/2024	1/14/2025	12/6/2024 5/13/2025	12/23/2024 12/23/2024	
767		Comparison of Medicare Claims Recorded and Surveillance		10-31-2024 GPIRB					
767	Willmott H	Identified Myocardial Infarctio in the SHS	A/P	and the 3 tribes	12/31/2024	11/1/2024	12/6/2024	12/23/2024	24-A-20GP

- 1		Associations between magnetic resonance imaging-determined							
- 1		proton density fat fraction and liver stiffness with obesity, type 2		11-03-2024 GPIRB					
	780	 diabetes mellitus, and alcohol consumption in a population of	M	and the 3 tribes	1/3/2024	1/14/2025	12/6/2024	12/23/2024 2	24-M-71GP