مجری/مجریان طرح	عنوان طرح تحقيقاتي	ردیف
Abdolhalim Rajabi	Dietary phytochemical index and mortality from all causes, CVD and cancer in the Golestan Cohort Study	١
Arash Etemadi	ABO blood group and mortality	۲
Arasii Eteiliaui	Alcohol consumption and total mortality association-the Golestan	۳
Farnam Mohebi	Cohort Study	
Mohammad Reza		ź
Akbari	ALDH2-BRCA2	
Akbar Fazel-Tabar	Alternative Healthy Eating Index (AHEI), Physical activity and	٥
Malekshah	smoking) and mortality from cancer in GCS	
Hossein Poustchi	Anthropometry & self reported IHD	٦
	Association between replacing carbohydrates with fat intake and	٧
Azita	risk of total and cause-specific mortality: results from the Golestan	
Hekmatdoost	Cohort Study	
	Association between dietary micro nutrients(vitamines and	٨
Azita	minerals) intake with risk of esophageal cancer in Golestan cohort	
Hekmatdoost	study	_
Mehrnaz		9
Mesdaghi	Asthma study	
Arash Etemadi	BMI & mortality	1.
	BMI-Mortality proposal: Association of body mass index with all-	11
Mahdi Nalini	cause and cause-specific mortality in the Golestan Cohort Study	١٢
Codof Conomics	Burden of Cardiovascular Diseases and Cancers Attributable to	11
Sadaf Sepanlou	Metabolic, Environmental, and Behavioral Risk Factors in GCS Cancer Survival in GCS	١٣
Sadaf Sepanlou		1 £
Mahdi Sheikh	Incident cancers attributable to tobacco, opium, and alcohol in the Golestan Cohort Study	, •
Mohammad Reza	dolestail Colloit Study	١٥
Akbari	Candidate gene association study of esophageal SCC	
71110011	Combining NMR and LC-MS Using Hierarchical Modeling:	١٦
Reza Lotfi	Untargeted Metabolomics Study of Opium Users and Healthy	
khatoonabadi	Controls	
Monireh Sadat		۱۷
Seyyedsalehi	Choline/sphingomyelin	
Sadaf Sepanlou	CKD in GCS	۱۸
Ramin Shakeri	Clinic & neighborhood controls	۱۹
Reza Malekzadeh	Cohort profile	۲.
	Comparing the risk of cardiovascular incidence and mortality in	۲۱
	subjects with a healthy diet and a physically inactive lifestyle to	
Asma Kazemi	subjects with an unhealthy diet and a physically inactive lifestyle	
Sadaf G.Sepanlou	CVD risk scores in GCS repeated measurement	7 7
	Association between dairy consumption and esophageal, gastric	۲۳
Paolo Boffetta	and colorectal cancer in the Golestan Cohort Study	

Maryam Hashemian	Adherence to the Dietary Approaches to Stop Hypertension (DASH) and risk of Nonalcoholic Fatty Liver Disease in the Golestan Cohort Study	۲ ٤
Azita Hekmatdoost	Designing and Validating a Nutritional Index, Based on Diversity of Food Subgroups by Means of Prediction Model for Risk of Cancer and Cardiovascular Diseases Mortality: A study on Golestan Cohort Dataset	۲٥
Florence Le Calvez-Kelm	Detection of TERT promoter mutations in urine as a biomarker for urothelial cancer prediction and early detection	* *
Farhad Islami	Determinants of gastroesophageal reflux disease, including hookah smoking and opium use: A cross-sectional analysis of 50,000 individuals	* V
Arash Etemadi	Determinants of metabolic syndrome in GCS	۲۸
Mahdi Nalini	Diabetes and mortality in Golestan Cohort	۲۹
Asieh Golozar	Diabetes mellitus & its correlates	۳.
Mahdi Sheikh	The association of dietary quality indices with risk of developing gastrointestinal cancers: results from the Golestan Cohort Study	٣١
Azita Hekmatdoost	Effect of Dietary acid load on mortality with competing risks model : The Golestan Cohort Study	٣ ٢
Azita Hekmatdoost	Dietary advanced glycation end-products (dAGEs) and risk of all- cause mortality in an Iranian population	٣٣
Azita Hekmatdoost	Dietary Fatty acids and mortality risk	٣ ٤
Azita Hekmatdoost	Dietary GI and GL and mortality risk	٣٥
Maryam Hashemian	Dietary intake of minerals and risk of esophageal squamous cell carcinoma	٣٦
Roya Hakami	Dietary intake of PAHs esophageal SCC	٣٧
Maryam Hashemian	Dietary pattern extracted by Reduced Rank Regression (RRR) method and incidence of cardiovascular diseases and mortality in the Golestan Cohort Study	٣٨
Azita Hekmatdoost	Dietary scores and incidence of type 2 diabetes: results from the Golestan cohort study	٣٩
Maryam Hashemian	Diet quality as assessed by the Healthy Eating Index, the Alternate Healthy Eating Index, the Mediterranean diet, the Dietary Approach to Stop Hypertension, the WCRF/IARC score and mortality in the Golestan Cohort Study	٤.
Azita Hekmatdoost	Dietary TAC and mortality	٤١
Maryam zahedi	Association between Diabetes Mellitus and Pancreatic cancer during 15 years of follow-up in the Golestan Cohort Study	٤٢
Maryam zahedi	Incidence and risk factors of Type 2 Diabetes Mellitus during 15 years of follow-up in the Golestan Cohort Study (GCS)	٤٣
Hossein Poustchi	Effect of core and pre-core mutation in HBV subjects	££
Hossein Poustchi	Effect of opium use on survival of HBV patients GCS	٤٥

		, .
Gholamreza		٤٦
	Effects of polypill on blood pressure, hypertension and lipid levels	٤V
Gholamreza	Fudescenia concenia a fen FCCC	4 V
	Endoscopic screening for ESCC	٤٨
	Epidemiologic features of UGI cancers in Golestan	٤٩
	Individual and Combined Effects of Environmental Risk Factors for	• '
	Esophageal Cancer Based on Results From the Golestan Cohort	
	Study ESCC Survival Study	٥,
	ESCC survival study ESCC tumor location across different populations and its	٥١
	determinants	·
Dariush	determinants	٥٢
	Esophageal SCC & animal contact	·
	Establishing dietary and body size-related risk factors for	٥٣
	oesophageal cancer to inform prevention: a pooled analysis of	
	prospective studies	
-	Estimating relative and absolute risks from two-phase cohort	٥٤
	studies with case-cohort or nested case-control designs	
	Estimation and comparing of cardiovascular risk score in	٥٥
	participants of Golestan Cohort Study and PolyIran study	
•	Estrogen and gastric cancer in postmeopausal women	٥٦
	Evaluating the association of animal or plant based protein or fat	٥٧
	intake with all cause and cardiovascular or cancer mortality in	
	Golestan Cohort Study	
	Evaluation of methylation markers for early detection of high-grade	٥٨
	esophageal squamous dysplasia	
	Evaluation of the association between dietary polyphenolic	٥٩
	compounds and overall and cause-specific mortality in Golestan	
	Cohort Study	
Farhad Islami	Exposure to PAHs in never smokers	٦.
Mohammad Reza		٦١
Akbari	Familial risk of ESCC	
Akram Pourshams	Feasibility & first results of Golestan Cohort Study	٦٢
Shirin Moossavi	FMT donor_ GCS	٦٣
Farhad Islami	Food & nutrient intake in pilot cohort	٦٤
	Food preparation/preservation, water source and esophageal and	70
Arash Etemadi	gastric cancers	
Azita		٦٦
Hekmatdoost	Fruits and vegetable intakes and mortality	
Dariush		٦٧
Nasrollahzadeh	Gastric atrophy & esophageal SCC	
shervan shoaee	GCS OH	٦٨
Alireza Sepehr	Genetic polymorphisms	4 9
Arash Etemadi	Genetic study of PAH-DNA adduct level among non-smokers	٧٠
Mohammad Reza		۷١
Akbari	Germline BRCA2 mutations & esophageal SCC	

Distance has a single conduction and a series of the state of the	٧٢
	٧١
Golestan Conort Study	٧٣
Golostan Cancor Bogistry raport	, ,
	٧٤
	V 0
_	V1
• • • • • • • • • • • • • • • • • • • •	* *
-	
using Group based Trajectory Model	٧٧
HAID MINIEDAL STATUS AND DISK OF ESODUAGEAL CANCED	, ,
HAIR WIINERAL STATOS AND RISK OF ESOPHAGEAL CANCER	٧٨
Hair sine and acombagged concer in GCS (nested case control study)	,,,
	٧٩
•	۸٠
•	۸۱
•	٨٢
	۸۳
	Λ ξ
, ,	٨٥
	۸٦
	۸۷
	۸۸
H pylori-proposal	٨٩
	٩.
, , ,	
	91
	9 7
•	٩٣
	9 £
	90
	97
to predict premature death causes	
	9 V
	٩٨
Meat consumption and upper GI cancer	9 9
Micronutrients intake and all-cause and noncommunicable	١
diseases-related mortality	
Modeling the risk of ESCC	1 • 1
Muliplex H pylori serology & pepsinogen & their associations with gastric cancer	1.7
Multimorbidity modelling	١٠٣
	Micronutrients intake and all-cause and noncommunicable diseases-related mortality Modeling the risk of ESCC Muliplex H pylori serology & pepsinogen & their associations with gastric cancer

Mohammad R.		١٠٤
Akbari	Mutations in Fanconi anemia& esophageal SCC	,
Maryam	Waterions in Function uncommunication of the Communication of the Commun	1.0
Hashemian	NAIL MINERAL STATUS AND RISK OF ESOPHAGEAL CANCER	
	Natural course of HBV infection and survival of HBV patients in	1.7
Hossein Poustchi	Golestan hepatitis cohort	
Nazgol Motamed-	Incidence and Determinants of Stroke: Golestan Cohort Study	١٠٧
Gorji	(2011-2020)	
Arash Etemadi	NCI Cohort Consortium's Colorectal Cancer Pooling Project (C2P2)	١٠٨
Nogol Motamed-	The association between socioeconomic status and site-specific	١٠٩
Gorji	cancer incidence and mortality in Golestan Cohort Study	
Raika Jamali	Normal range of ALT	11.
Maryam	Plasma biomarkers related to one-carbon metabolism and risk of	111
Hashemian	gastric cancer in the Golestan Cohort study	
Maki Inoue Choi	One-carbon metabolism and upper GI cancer case-control studies	117
Mahdi Nalini	Opiate use and incident diabetes	۱۱۳
Farin Kamangar	Opium & digestive disease mortality	١١٤
Ramin Shakeri	Opium & gastric cancer	110
Farin Kamangar	Opium & pulmonary diseases mortality	117
Mohammad		117
Masoud	Opium Use and Risk of Mortality from Digestive Diseases: A	
Malekzadeh	Prospective Cohort Study	
Farin Kamangar	Opium and total mortality (5000 deaths)	111
Mahdi Sheikh	Opium use and cancer risk	119
Masoud M.		17.
Malekzadeh	Opium Use and Risk of Mortality from Digestive Diseases	
Dariush		171
Nasrollahzadeh	Opium, tobacco & alcohol & esophageal SCC	
	Oral health and esophageal, gastric, and overall cancer risk in the	177
Christian Abnet	Golestan Cohort Study	A 11 11
Christian Abnet	Oral health and mortality in the Golestan Cohort Study	177
Christian C. Abnet	Oral hygiene & esophageal SCC	171
Hooman khademi	Oral hygiene & mortality	170
	Outcomes of multimorbidity in Iran. Long-term follow up from the	١٢٦
Justine Davies	Golestan cohort	1 7 7
Behnoush Abedi-	DE2 modelies in comband CCC	114
Ardekani Behnoush Abedi-	P53 mutation in esophageal SCC	١٢٨
Ardekani	DALL in tienue 9 ecombogoel SCC	117
Arash Etemadi	PAH in tissue & esophageal SCC PAH metabolites and risk of ESCC	1 7 9
Alasii Eleilidui	Leisure-time, Household, and occupational physical activity and	17.
Alireza Ramandi	incidence risk of gastrointestinal cancers: Golestan Cohort	
Monireh Sadat	moderice risk of gastrollitestillal calicers. Golestall colloit	١٣١
Seyyedsalehi	Physicalactivity#GICan	, ,
Arash Etemadi	Pictogram & esophageal SCC	1 7 7
Arash Etemadi	Pictogram and Mortality	1 77
Alasii Liciliaui	rictogram and mortality	

	176
Dilat Dali Dill trial	112
•	170
Phot study of urmary intrate in relation to drinking water sources	1 77
Dolymill design paper	11.
	١٣٧
	177
Polypili WASH design paper	1 7 9
Polynill nilet study naner	,,,
7	١٤٠
•	1 £ 1
• • • • • • • • • • • • • • • • • • • •	
•	
	1 £ 7
Tresdictice of the Ag & differ the in that	١٤٣
Prevalence of hypertension & its main correlates	
	١٤٤
	1 £ 0
	١٤٦
•	
•	
	١٤٧
	١٤٨
	1 £ 9
	١٥,
•	101
·	107
	107
Risk factors for COVID	
	101
	100
cancer	
Serum selenium & UGI cancer	107
	104
	١٥٨
	109
GCS	
Statin use and mortality	17.
	171
TAC&CDAI/Gastrointestinal cancers	
Tea temperature and esophageal cancer	١٦٢
	١٦٣
The association between adherence to DASH diet and mortality	
	Serum selenium & UGI cancer Severe chronic kidney disease Socioeconomic status & esophageal SCC Spice consumption and overall and cause specific mortality in the GCS Statin use and mortality TAC&CDAI/Gastrointestinal cancers Tea temperature and esophageal cancer

Maryam Hashemian	The WCRF/AICR score and cancer incidence and mortality	171
Arash Etemadi	Tobacco & mortality	١٦٥
Ramin Shakeri	Tooth loss & gastric cancer	١٦٦
Behnoush Abedi-		١٦٧
Ardekani	TP53 mutation patterns in esophageal SCC & cardia cancer	
Monireh Sadat		١٦٨
Seyyedsalehi	ultra-processed food products & GIC	
	Identification of urinary genomic markers that drive early bladder	179
Mahdi Sheikh	carcinogenesis	
Vafa Rahimi-	Motor Vehicle Crashes Mortality Rate and Related Factors in 40-75	١٧.
Movaghar	years old Population based on Golestan Cohort Study, Iran	
Hilary Robbins	Validation of Lung Cancer Risk Models in Iran	1 7 1
Akbar Fazeltabar	Validity & reliability of FFQ	1 7 7
Arash Etemadi	Validity of pictogram	۱۷۳
Hooman Khademi	Verbal Autopsy	۱٧٤
Arash Etemadi	Water source and gastric cancer	140