

Finished national project:

1. Updating Methodology for Developing ,Updating and Adopting Clinical Practice Guidelines
2. Effect of pomegranate consumption on vascular adhesion factors: A systematic review and Bayesian meta-analysis
3. Comparing the Wound Healing Effect of a controlled Release Wound Dressing Containing Curcumin /Ciprofloxacin and Simvastatin/Ciprofloxacin in a Rat model: A preclinical study
4. Cascade Screening and Preventive Actions for Relatives of Familial Hypercholesterolemia patients in the General Population and Premature Cardiovascular Patients
5. Evaluation of clinical and molecular parameters for detection of common sequence variation in susceptible familial hypercholesterolemia in Persian population
6. Establishing a twin registry for future longitudinal cohort study to determine the incidence of non-communicable diseases and their risk factors
7. Application of latent class regression analysis for investigation the relationship between shift work and second job with quality of life in Isfahan Steel Company employees in 2014
8. Assessment the relationship between shift work and obesity (General and central) among Isfahan Mill Steel Company workers
9. The relation of dietary patterns with hypertension and hyperlipidemia in Isfahan's steel employees
10. Assessment the relationship between sleep duration and obesity (general, central) among Isfahan Mill Steel Company workers
11. The association between psychological distress and quality of life of Isfahan steal company s employees
12. The association between sleep Duration and Quality of life of Isfahan steal company s employees
13. Determining the prevalence of premature coronary heart disease and its risk factors according to different ethnicities and religions in Iran and developing a biobank for epigenetic studies
14. The effectiveness of optimism training on endothelial and psychological function markers of chronic coronary heart patients
15. Developing and Implementing Familiar Hypercholesterolemia Registry in Iran: Pilot in Isfahan
16. Detection of Familial Hypercholesterolemia in Premature Acute Coronary Syndrome
17. The level of mRNA of Cox MMP9,Inos in the subjects with CAD history after selenium supplementation
18. Effect of selenium supplementation on preinflammatory markers in subjects with mets
19. Effect of Irisin as a new adipokin on LDL oxidation
20. Investigation the situation of herbal medicine distributed in Isfahan pharmacy drug stores based on the standard labeling rules and mercury, cadmium and lead contamination

21. Validation of food frequency questionnaire for assessment of sodium intake and food group contribution in sodium intake in adults, children and adolescents in Isfahan city
22. Developing and implementing the national registry for cardiovascular diseases: feasibility study
23. Development of the five years multi sectorial national action plan for salt intake reduction
24. Investigating the predictive effect of Adiponectin and hs-CRP in predicting acute myocardial infarction and stroke
25. Providing the five-year strategic plan of Isfahan Cardiovascular Research Institute since 1393 till 1398
26. Relation of patient competence with cardiologist visits in cardiac patients who referred to Isfahan Cardiovascular Research Institute
27. Evaluation of the effect of Rhus coriaria L. on lipid profile, apolipoproteins and hs-CRP levels in hypercholesteromic patients
28. Community Verified icon
29. Common risk factors for congenital heart defects
30. The effect of sleep duration on obesity, body mass index, lipid profile and CVD prevalence
31. Investigating the relationship between vitamin D serum level and ABI index in people with and without metabolic syndrome in Isfahan city (1391-1392)
32. Investigation of the MPO and PONI in the normal individuals (CAD-)and CAD+ patients and determine the ratio MPO/PON1 in evaluation of the prediction risk of future coronary artery disease
33. Preparing the statute organization chart and evaluation indicators of research institutes of health and medical education ministry
34. The impact of educational and encouragement interventions of weight reduction on anthropometric indicators prelipin level in overweight and obese population
35. The impact of educational and encouragement interventions of weight reduction on anthropometric and biomarker indicators in overweight and obese population
36. Trend of incidence fatality morbidity and mortality due to myocardial infraction and stroke in rural and urbane areas of Isfahan
37. The relationship between air pollution and the rate of hospitalization and death from cardiovascular and respiratory city in 1389 and 1390
38. Study of G-948T genetic polymorphism in visfatin gene and its association with lipoprotein levels in patients with obesity
39. Evaluation of urinary sodium in adult & children in Isfahan urban area
40. Trend of incidence, fatality ,morbidity and mortality due to myocardial infarction and stroke in rural and urbane areas of Isfahan

41. Monitoring of polypill study on primary and secondary prevention of cardiovascular-disease in Iranian elderly in 2011-2012
42. Iranian project for assessment of coronary events 2
43. Antioxidant activity of differential fractions extract from different part of punica granatum (Isfahan Malas) in some oxidative systems
44. Investigating the effect of treating overweight and obese children and adolescents referred to the pediatric unit of the Isfahan Heart and Vascular Research Center
45. Preparing clinical hypertension guideline in Iran & developing
46. Measuring the amount of sodium ,color and salt in major food sources of salt in Iran population
47. Ten-year incidence of fatal and non-fatal coronary artery disease and stroke, and its relation with CVD risk factors in population aged>35 years of Isfahan ,Najaf Abad and Arak
48. Investigation and comparison of depression and anxiety in cardiovascular patients undergoing CABG treatment and coronary stenting of their spouses before and after treatment
49. Developing suitable model for self-care of cardiac patients
50. Advocacy of salt reduction in Isfahan urban area
51. Investigating the best models of competing risks in the occurrence of death: Analyzing the seven-year data of the Isfahan cohort study
52. Data entry of cardiac rehabilitation patients
53. Studying the trend of cardiovascular research center activities during 2006-2012
54. Designing the information bank software for the medical records of patients referred to the Rehabilitation Research Center of Isfahan Heart and Vascular Research Institute and its software support.
55. Designing a standard evaluation tool package in order to evaluate the implementation of the Framework Convention on the Tobacco Control (FCTC) policies in Iran.
56. Conducting specialized analyzes of community-based research projects and Isfahan's healthy heart program
57. The effect of pioglitazone on left ventricular mass & function,plasma levels of inflammatory , endothelial & thrombotic biomarkers & psychiatric indicators in patients with metabolic syndrome
58. Salt taste sensitivity threshold and sodium sensitivity of blood pressure in normotensive people (45 study)
59. External evaluation of ICRC research ,projects (INTERSTROKE ,PURE ,air pollution and ongoing projects)and units (surveillance unit) in 2010-2011
60. Assessment of early and long -term result of combined carotid endarterectomy and on -pupm coronary artery bypass surgery with moderate hypothermia

61. Trend of incidence, prevalence, fatality, morbidity and mortality due to myocardial infarction and stroke in rural and urban areas of Isfahan, Najaf Abad and Arak
62. Investigating the positive effects of oil containing conjugated oleic acid on serum lipids
63. Food consumption survey by 24 hour recall in adolescence of Isfahan, Najaf-Abad and Arak counties in 2007
64. Ten-year incidence of fatal and non-fatal coronary artery disease and stroke, and its relation with CVD risk factors in population aged > 35 years of Isfahan, Najaf-Abad and Arak
65. Investigating the amount of changes in knowledge, attitude and performance of the community and obese and overweight people after the implementation of weight loss training and encouragement interventions in Isfahan city.
66. Design and development of Isfahan healthy heart program database
67. Chemical analysis of date concentrate and replace it as a sweeteners in food industry
68. Design and development of research management database
69. Evaluation and Improvement of health status in taxi drivers in Isfahan
70. Steps Toward Health Promotion in high risk and Poor Control Hypertensive Employee in Foolad
71. Food consumption survey by 24 hour recall in Isfahan Cohort Samples of Isfahan, Najaf-Abad and Arak counties in 2007
72. Performing advanced analyzes of Isfahan's healthy heart program
73. Studying antidiabetic effects mechanisms of some herbal medicine in vitro and preparation of two antidiabetic drug formula
74. Evaluation of the effectiveness of continuous follow-up in the treatment of overweight and obese children and adolescents referred to the pediatric unit of Isfahan Heart and Vascular Research Center.
75. Heart Health Promotion childhood project
76. Evaluation the average of the (GT)_n repeats in the HO-1 gene promoter in the Isfahan metabolic syndrome patients
77. Investigating the impact of educational and non-educational interventions to reduce air pollution on the knowledge, performance and attitude of the urban community of Isfahan
78. Investigating personal, family, occupational, socio-economic, cultural and environmental indicators of obesity and overweight in the personnel of Isfahan Zob-Ahan Joint Stock Company in 2018
79. Study of LDL receptor gene mutations promoter and exons 1,3,5,11,13,15,16,17, and 18 in patients with familial hypercholesterolemia in Chaharmahal Va Bakhtiari province

80. Investigating the risk factors of cardiovascular diseases in Isfahan electricity distribution company employees and carrying out interventions to improve their health and prevent cardiovascular diseases.
81. Investigating the effects of Isfahan's healthy heart program interventions through a multimedia compact disc in young people aged 19-25 years referring to the Red Crescent of Isfahan.
82. Evaluation of the implementation process of the health transition program in 2017
83. A comparative study of the environmental indicators and legislation of the interventions of the Healthy Heart Program before the interventions (year 2008) with the year 2008
84. Designing the Evaluation Model of the Comprehensive Tobacco Control Law in Iran (FCTC)
85. Investigating the effect of treating overweight and obese children and adolescents referred to the pediatric unit of the Isfahan Heart and Vascular Research Center
86. Ten-year incidence of fatal and non-fatal coronary artery disease and stroke ,and its relation with CVD risk factors in population aged >35 years of Isfahan, Najaf Abad &Arak
87. Investigating the effect of pumpkin extract and pumpkin plant in reducing blood sugar in diabetic patients II
88. The iodine, selenium ,iron and copper status in the blood of sheep in Semirom rangelands
89. Quit and Win 2008
90. Comparative evaluation of endothelial function between cigarette and water pipe smokers
91. Food consumption survey by 24 hour recall in adults of Isfahan ,Najaf-Abad and Arak cities in 2007
92. Evaluation the effect of IMT in incidence of coronary event in an Iranian population :IMT In ICS
93. The prevalence of metabolic syndrome of health professional of the Isfahan ,Najaf - Abad and Arak
94. Investigating the amount of daily salt intake based on the 24-hour urinary excretion of sodium chloride in people over 18 years old in Isfahan and Najafabad.
95. Investigating the effect of treatment of cardiovascular risk factors on the risk of cardiovascular events in hypertensive patients of Isfahan's Mobarakeh Steel Industries.
96. Studding antioxidant, anti-diabetic and anti-hypercholesterolemic effects, of *Allium hirtifolium*
97. Improvement of nutritional behaviors of children in kindergartens and their parents about the pattern of snack consumption
98. Cardiovascular risk assessment of the population and comparison of WHO/ISH risk assessment scores with Framingham risk assessment function and its clinical and public health implications
99. Determining the effectiveness of IHHP, a 5 year community-Based Interventional program for CVD prevention & control on the knowledge, Attitudes and behaviours, physical & biochemical indicators in Isfahan and Najafabad compared to Arak

100. Osrix versus Plavix in Cardiovascular event after coronary stenting
101. Trend of incidence, prevalence fatality ,morbidity and mortality due to myocardial infarction and stroke in rural and urbane areas of Isfahan, Najaf Abad and Arak
102. A comparative study of the effect of potassium salt and normal salt on the blood pressure status of patients with hypertension
103. Relation Between smoking and emotional disorders and Evaluation of effectiveness of educational method for correct these disorders in decrease of smoking
104. Comparison effectiveness of Accupuncture and Iranian bupiroption in cessation of Smoking short (one month) and long term (12 months) abstinence
105. Relationship between cardiorespiratory fitness and metabolic syndrome components in children and adolescents
106. Investigating the risk factors of cardiovascular diseases in children over 35 years of age in the cities of Isfahan, Arak and Jafabad.
107. Investigating the antioxidant effects of selected medicinal plants on the oxidation of liver cells and its protective effects in vitro and in vivo
108. Investigating the relationship between common polymorphisms of the Mu opioid receptor gene and opiate addiction in the Iranian population
109. Creating of a large-scale DNA data bank for atherosclerosis association studies in Iranian population
110. Relationship between sleep duration with body mass index and metabolic syndrome in children and adolescent
111. Determining the association of IRS1 gene polymorphisms with nafld and insuline resistance among a sample of Iranian patients
112. Investigating the changes in the amount of some basic electrolytes based on the family history of blood pressure in healthy young people
113. Assessing population knowledge ,attitude and practice hookah and process evaluation of hookah-control legis lations in Isfahan, Najafabad and Arak in 1385
114. Birth Cohort study
115. Effect of Beta Vulgaris vit E and vit C on some biochemical factors in atherosclerosis and fatty streak
116. Investigating the effect of lifestyle modification on the control and prevention of risk factors and cardiovascular diseases in patients with thyroid disorders
117. Establishing a healthy heart offering center for prevention of non-communicable disease in Isfahan
118. Intervention plan to improve the health of the youth of Isfahan (Saja)

119. Preparing the educational package of Isfahan's healthy heart program with the cooperation of Iran's Heart Foundation
120. Validation of food frequency questionnaire for assessment of food groups in adults of Isfahan
121. Design proposal for special software for organizing research projects
122. Creation of a special information bank for the registration unit of cardiac and cerebrovascular diseases, as well as the registration of death cases in Isfahan Heart and Vascular Research Center.
123. Influence of the Genotype on the clinical course of the long-Qtsyndrome
124. Family therapy in obese children and adolescents ,family for weight reduction compared with control group
125. Investigation of short and long-term heart damage in stroke patients aged 40-75 years
126. Frequency of metabolic disorders in obese children and adolescents who referred to Isfahan Cardiovascular Research Center obesity clinic
127. Assess the effectiveness of education program on knowledge,attitude and behavior of high risk factor for cardiovascular disease in volunteers
128. Youth intervention project
129. Investigating the effective factors on the tendency of children and adolescents to physical activity in different educational stages of Isfahan schools
130. Healthy life style training for preschoolers via pictured poetry book
131. Assessment of the correlation between the metabolic syndrome/type2 diabetes mellitus and hepatic disorders among overweight /obese children and adolescents in Isfahan,Iran
132. Investigating the relationship between obesity and ApoA and ApoB lipid profile and insulin resistance and trans fatty acids in Iranian society
133. Evaluating the effect of nutritional interventions on the awareness of the performance attitude of restaurant attendants and employees and creating a suitable platform for the integration of interventions in the restaurants of Isfahan city.
134. Prevalence of opium dependence in patients with acute MI in Isfahan city hospitals and relationship of short-term and long-term cardiovascular complications with it
135. Comparison of the effectiveness of different methods of physical activity training in obese children & adolescent
136. Investigating the effect of community-based interventions on BASK, biochemical indices and anthropometric indices of people over 19 years of age in Isfahan and Najaf Abad cities in comparison with Arak city in the field of cardiovascular diseases and their related factors during 5 years of interventions

137. Determination of the relationship between serum blood lipids, lipoproteins, Lpa, apolipoprotein A, B and primary quantities in cord blood in infants with at-birth hypercholesterolemia
138. Investigating the effect of training on the awareness of the attitude and performance of confectionery stores in Isfahan city regarding the use of oil and sugar and creating a suitable platform for the integration of interventions in confectionery units in Isfahan city.
139. Evaluation the relation between number and size of fat cell in patient with ischemic heart disease in comparison with control group
140. Evaluating the effect of educational interventions on the level of awareness of health-medical personnel regarding the control and treatment of cardiovascular diseases and stroke working in Isfahan-Najafabad and Arak health centers.
141. Quit and Win 2006
142. Evaluation of early and late outcomes in patients with carotid artery disease treated by percutaneous carotid angioplasty and stenting in Isfahan
143. Study of relationship between Acute Life Events and Acute Coronary Events adjusted for psychosocial factors and major risk factors in Isfahan city medical university CCUs(ALEACE)
144. A comparative study of the consumption of several types of carbonated soft drinks with less sugar on the taste indices of healthy people and comparison with regular soft drinks.
145. Trend of incidence ,prevalence fatality ,morbidity and mortality due to myocardial infarction and stroke in rural and urbane areas of Isfahan ,Najaf Abad and Arak
146. Assessment of the relationship between dietary habits and physical activity pattern with serum CRP level in adolescents
147. The phenomenon of myocardial infarction and its care
148. Investigating the effect of community-based interventions on BASK of people over 19 years of age in Isfahan and Najafabad cities in comparison with Arak city in terms of cardiovascular diseases and related factors during three years of interventions (1382-1384).
149. Investigation the effects of practice cardiac rehab by clinical supervision method on the compliance health behaviors & on the physical capacity of the patients with CAD admitted in ccu of Noor hospital in IUMS in 2005
150. Evaluating the process of Isfahan Healthy Heart Program projects by two internal and external methods
151. A study of the process of tobacco use in Isfahan city
152. Determining the amount of trans fatty acid intake in urban adults of Isfahan ,Najaf-abad and Arak in 2000-2001

153. Ten-year incidence of fatal and non-fatal coronary artery disease and stroke, and its relation with CVD risk factors in population aged >35 years of Isfahan, Najaf Abad and Arak
154. Relationship between mean of plasma leptin with metabolic syndrome in obese children and adolescents
155. Assessment of cross-sectional and prospective relationships of fasting serum ghrelin concentration with changes in weight and components of the metabolic syndrome in prepubescent obese children following a weight loss program
156. Evaluation of metoral effect on 30 days cardiovascular complications in patients with moderate to high cardiovascular risk who undergo non cardiac surgery
157. Ambulatory blood pressure in relation to hot flash experience among women of menopausal age
158. Comparing the effect of sunflower oil mixed unhydrogenated oil (new), traditional and Palcam animal ghee, semihydrogenated oil and soft margarine with hydrogenated oil on serum lipids of healthy adult men
159. Assessment of the effect of a relaxation method for weight loss of obese children in comparison to behavioral therapy in their parents
160. Assessment of the correlation between human milk composition with maternal dietary habits and components of the metabolic syndrome and the growth pattern of infant during the period of exclusive breast milk feeding
161. Comparing HBV infection markers and transaminase levels burden between coronary atherosclerosis patients and normal coronary cases
162. Healthy way of life for high-risk people in Isfahan's healthy heart study
163. Comparison of two cardiac rehabilitation methods: aerobic exercise with constant load and aerobic exercise with increasing load alternately
164. Investigating vascular endothelium function and carotid intima media thickness in obese adolescents in Isfahan before and after an exercise course.
165. Health improvement of Mobarakeh Steel Industries: Studying the effect of nutritional interventions on cardiovascular disease risk factors in Mobarakeh Steel Industries
166. Evaluation the effect of studying an education of "heart health book" in literacy campaign on peractice of illiterate women
167. A comparison of the level of awareness of adults in Isfahan urban society about proper nutrition before and after the presentation of an educational CD
168. Community Verified icon
169. Study of the effect of education with a school campaign on increasing the mean of knowledge score of elementary and middle school student in Isfahan and Najaf -Abad about healthy lifestyle

170. Prevalence of anemia and relation with renal involvement in patients admitted to hospital with diagnosis of congestive heart failure
171. Healthy life for cardiovascular patients(HLCP)
172. Prevention of Recurrent MI and stroke
173. Investigating the relationship between the main risk factors of atherosclerosis and the severity of coronary artery involvement in patients with angina pectoris
174. Early and long-term outcomes of PMV
175. Assessment of myocardial perfusion imaging validity by SPECT method in diagnosis of significant coronary artery stenosis in comparison with coronary angiography in "Isfahan"
176. Evaluation of effect of preschool based educational intervention on children's knowledge and behaviour of healthy nutrition and physical activity and passive smoking
177. Evaluation of treatment herpes zoster and analgesic efficacy of topical mix herbal drug in patients with herpes zoster and post herpetic neuralgia
178. Effect of metabolic syndrome score on atherosclerotic risk profile and coronary artery disease severity via angiography
179. Evaluation the effect of treatment for chlamydia and helicobacter pylori on markers of inflammation and cardiac events in patients with acute coronary syndrome
180. Validation of a food frequency questionnaire for assessment of fruit and vegetable intake in adults
181. Investigation of patient's education needs post cardiac surgery in hospitals of Isfahan in 2004
182. An Investigation of the effect of vegetarian diet on the weight blood glucose and lipids of type 2 diabetics
183. Assessment of the efficacy of three drug-regimens with Metformin and Fluoxetine in comparison to placebo in treatment of childhood generalized and abdominal obesity
184. Investigating the relationship between oxidative stress and memory retention in people over seventy years old
185. Assessment of risk behaviors related to non-communicable diseases in children and adolescents registering in first degree of the three school levels
186. Assessment of the efficacy of a dairy-rich diet on weight reduction of obese children
187. Effect of statins on memory and cognition in patient with hyperlipidemia and CAD
188. Studying the effect of drug plants Rivas (Rheum ribes)on development of fatty streak on hypercholesterolemic rabbit
189. Standardization of the Mac New quality of life questionnaire in patients with heart disease in Isfahan (2004)

190. Assessment of echocardiographic findings and its correlation with some atherosclerosis-related factors in adolescents with parental premature ischemic heart disease in comparison to controls
191. Comparison of children and adolescents health status before and after preparation and distribution of healthy snacks
192. A comparison of primary coronary angioplasty with streptokinase in acute myocardial infarction
193. Comparison the relationship between cord blood lipids, lipoproteins Lpa and apolipoprotein A, B according to environmental maternal and fetal predictive factors
194. The effect of grape ,grape seed and grope seed oils on the developuacat and progression of fatty streak in hyper cholesterolemic rabbit
195. Comprehensive out-patient stroke rehabilitation and secondary prevention
196. Evaluation of care and cost of acute stroke in Iran
197. Investigating the effect of two nutritional intervention methods in reducing the weight of obese people and its effect on the weight of their obese children
198. Assessment the efficacy of two diet regimens for obese parent and children in comparison to controls
199. A comparative study of the effects of consuming soybeans and nightingale beans on some biochemical factors and menopausal complications in hypercholesterolemic menopausal women.
200. Quit and Win 2004
201. Investigating the prevalence of mental health risk factors and disability in the general population of Isfahan and Najaf-Abad based on the scales approved by the World Health Organization in 2013
202. Prevalent of patent foramen ovale in young patient with stroke
203. Comparative evaluation of effect of cardiac rehabilitation on anxiety, depression and quality of life one year after cardiac rehabilitation and control group
204. Study of the antioxidant effect of grape seed and grape skin extract and grape seed oil on four oxidative systems (hepatocytes wall oxidation ,LDL oxidation ,hemoglobin glycosilation and red blood cells wall oxidation)
205. Evaluating the rate of LDL oxide on restenosis after doing angioglaery
206. A survey on factor influencing adolescents to smoke and its association with the quantity and the age of beginning to smoke
207. Assessment of the duration and intensity of physical activity of adolescents in Isfahan according to gender and the school level in comparison with standard recommendations
208. A survey on correlation between obesity and abdominal obesity in children and their parents

209. Effect of estrogen on Maximal Walk Distance in patient with Intermittent Claudication
210. Comparative Evaluation of effects of cardiac rehabilitation on some of risk factors one year after cardiac rehabilitation in rehabilitation and control groups
211. Comparative Evaluation of Effects of Cardiac Rehabilitation on Morbidity and knowledge - Attitude-Practice (KAP) of Cardiac patients About Cardiovascular Risk factors in an one Cohort study
212. Trend of incidence, prevalence fatality ,morbidity and mortality due to myocardial infarction and stroke in rural and urban areas of Isfahan, Najaf-Abad and Arak
213. Is Cardiac Rehabilitation Cost -effective in Iran?
214. Investigating the rate of morbidity and prevalence of risk factors and some performance indicators of attitude and knowledge in the field of factors affecting the control and prevention of cardiovascular diseases in patients suffering from cardiovascular diseases in Isfahan in 2013
215. Studing the effect of steroidal, non-steroidal and herbal anti-inflammatory drug on development of fatty streak on hypercholesterolemic Rabbit
216. A Survey on the prevalence of some metabolic and endocrine disorders in obese children and adolescents
217. Evaluation of Relationship Between Changing of quality of life And Other Cardiac Risk Factors in Coronary Artery Disease Patients After Cardiac Rehabilitation
218. Investigating the trend of changes in risk factors for cardiovascular events in people over 35 years old in three central cities of Iran
219. Evaluation the Predictive Value of Coronary Calcification in Coronary Involvement According to Sex and Age
220. Assessment of the correlation between CRP and anthropometric variables, blood pressure, percent body fat serum lipids and stress anti -oxidant of adolescents
221. Prevalence of changes in EKG in patients under systemic therapy with glucantim
222. Evaluation and company of the effect of vegetable oil , Hydrogenated oil and animal fat on the development of fatty streak on hypercholesterolemic rabbit
223. Comparison of two methods for prevention of passive smoking in children
224. Two-year study of changes in carotid atherosclerosis based on trait anxiety score in people aged 35-60 in Isfahan city.
225. The association of testosterone level with coronary artery disease in postmenopausal women
226. Evaluation relationship between anti phospholipid antibodies and carotid artery intima-media thickness in young adult with myocardial infarction
227. Determination the correlation between plasma level of Lp-(a),acl ,... and restenosis after coronary angioplasty

228. Improving bread cooking with whole in Isfahan city
229. Worksite intervention project
230. Isfahan exercise projected
231. Women Healthy Heart Project
232. Investigating the relationship between microalbumins and smoking in patients with non-insulin dependent diabetes
233. Health Personal Education Project
234. Healthy food for healthy community
235. Heart health promotion from childhood
236. Evaluation of a comprehensive intervention program for the prevention and control of non-communicable diseases
237. Standardization of the Mac New quality of life questionnaire in patients with heart disease in Isfahan (2004)
238. Investigating the prevalence of drug addiction in Isfahan city by HPLC method
239. Investigating the level of awareness, performance and belief of general practitioners towards the treatment of patients
240. Investigating the effect of hydrochlorothiazide and indapamide, foreign and Iranian atenolol in blood pressure control of people aged 25-75 years referring to blood pressure clinic of Isfahan Heart and Vascular Research Center.
241. Comparison of serum lipid profile ,Lpa,ApoB100,ApoA1, in diabetic children and adolescents with controls
242. Evaluation of some risk and environmental factors in patients with stroke in young age and their children
243. Evaluating the relation between anxiety and carotid artery atherosclerosis in anxious patients
244. study and compare the effects of sunflower oil ,hydrogenated vegetable oil and animal ghee on blood lipids in a regular diet in men
245. Comparative evaluation of the results of cardiac rehabilitation in Isfahan Cardiovascular Research Center and at home and control group
246. Investigating on the effect of different methods of using opium and duration of use on biochemical factors
247. Prevention and control of atherosclerosis risk factors in children and adolescents (11-18 years old) (Pilot in Isfahan - Arak and Najaf-Abad)
248. The National Preventive Program For Coronary Artery Disease and Stroke in Iran (Pilot in Isfahan)Isfahan Heart Health Study

249. Investigating the effect of different levels of cornstarch and copper sulfate on cholesterol and unsaturated fatty acids in egg yolk in laying hens.
250. Investigating the effects of selected chemical and natural compounds on the fibrinolytic system in vitro
251. Investigating the antioxidant effects of three oxidative reaction systems (protein glycosylation, LDL-oxidation and hepatic membrane oxidation) and in developing and expanding atherosclerosis plaques in laboratory animals under a high cholesterol diet
252. Comparison of the results of group versus individual approaches in management of childhood obesity
253. Investigating the effect of consuming Abu Jahl watermelon and grapefruit plants on lipid hydroperoxide, FBS, HbA1c and blood lipids in diabetic rats.
254. Investigating the effect of immunization against OX-LDL in the formation and development of atherosclerosis plaques in laboratory animals under high cholesterol diet
255. Evaluation of potency and duration of Antihypertension efficacy of different Captopril Manufactured in Iran by 24 hr Holter monitoring
256. Investigating the effects of turmeric and kalpura plants on the level of lipid hydroperoxide, FBS, HbA1c and blood lipids in diabetic rats.
257. Evaluation of new risk factors of cardiovascular disease (uric acid, fibrinogen, F.VII, Lpa, oxidative stress, APOA and APOB), before and after of intervention Isfahan city
258. Quality and quantity of fat intake among children & adolescents in urban and rural areas of Isfahan
259. Investigating occupational stress and cardiovascular risk factors in the employees of Saderat Bank
260. The effect of modified fat diet in pregnant and lactant women on fatty acid of breast milk
261. comparing serum CRP and acid uric levels, between smokers, passive smokers and non-smokers
262. To Compare the Holter Monitoring finding in active smokers, passive smoker and non-smoker
263. In vitro study of antioxidant effect of essential oils obtained from Iranian species of Cupressaceae family and vitamin C on LDL oxidation
264. Investigating the effect of B.C.G vaccine on production and development of Atherosclerotic plaque and Lipoproteins profile (HDL, LDL), cholesterol and triglycerid on Laboratory animals undergoing a high cholesterol diet
265. Investigating the effect of using chemical and herbal antiinflammatory drugs in developing and expanding fatty streak in laboratory animals under a high cholesterol diet
266. Comparison of different ways to control children and adolescents obesity

267. Comparison of fatty acids and cholesterol levels in home chicken and eggs with bred ones
268. In Vitro study of the effects of essential oils obtained from Iranian conifers
269. Survey of relation of lipid peroxidation and antioxidation capacity with PTSD
270. Effect of Estrogen on Endothelial permeability pathological changes of aortic and coronary walls, Direct blood pressure, plasma lipid and lipoproteins in Rabbits with cholesterol - enriched diet
271. The effect of fasting during Holy Ramadan on lipid peroxidation and the relation of that with serum lipoproteins and fasting blood sugar (FBS) before and after fasting
272. Investigating the antioxidant effects of captopril, through measuring MDA lipid peroxide, conjugated diene, the antioxidant capacity of serum before and after treatment in those patients with hypertension or heart failure
273. Investigating the Antioxidant Effect of Iranian spice in three oxidative reaction systems (protein glycosylation, LDL-oxidation and Hepatic membrane oxidation)
274. The amounts of different kinds of dietary fiber in adults of Isfahan
275. Antioxidant effects of essential oils of Iranian conifers
276. Competitive Evaluation in the Level of HbA1C, Lipid Hydroperoxide, conjugated diene in smokers and nonsmokers men
277. Quantitative determination of Allicin in some Iranian herbal preparations by spectrophotometric method
278. Evaluation of LDL oxidized metabolites in 6-18 years children of high risk families for C.A.D
279. Investigating the view of the people of Isfahan about methods effective to fight cigarette smoke in the environment surrounding us.
280. Evaluation of anticardiolipin antibody in teen age sibling of high risk families for premature atherosclerosis
281. The survey of the effect on the knowledge of general practitioners in the city of Isfahan about hormone replacement therapy in menopause women before and after providing an HRT pamphlet
282. To compare the serum levels of lipid hydroperoxide, conjugated dienes and CRP in two groups of menopause women
283. Long term findings of a community smoking cessation contest
284. The effect of rehabilitation on sexual activity potential in patients with myocardial infarction
285. The investigation of the best duration of physical cardiac rehabilitation on functional capacity and psychological behavior of myocardial infarction patients
286. Providing several methods (radial immunodiffusion, fluorescent immunoassay, colorimetric) in order to identify and measure the antibody against oxidized LDL
287. Investigating people's awareness and consumption of herbal medicinal products

288. Determining the average blood pressure and the prevalence of hypertension in children aged 6-18 years of parents with primary hypertension and comparison with the control group.
289. Weekly and lunar phases variation of Acute Myocardial infarction in Isfahan
290. Investigation the effects of Brewer's Yeast and Oat Bran on Serum Lipid Concentration in Moderate Hypercholesterolemic men
291. The effect of cigarette smoking on heart rate and blood pressure in post MI patients
292. the average serum level of new risk factors in a sample aged 30-70 years in Isfahan
293. the difference of ancient exercise training and body builder on serum lipid profiles and blood sugar
294. Survey on CK-MB changes in hypothyroid patients with and without cardiac involvement and treatment effect on it
295. Full computer study of food consumption pattern in Isfahan city in 2013
296. Investigation of the effect of *Salvia officinalis* plant in reducing blood sugar
297. Determining the nutritional composition of the fishes bred in Isfahan country concerning the major nutrients especially fatty acids
298. studying the prevalence of smoking in adolescences 14-18 years old in Isfahan based on biochemical tests
299. studying amount of sodium chloride uptake in people aged over 20-60 years old in Isfahan
300. Relation of helicobacter pylori infection and coronary heart disease
301. A study knowledge of attitude-practice of general practitioners regarding risk factors of coronary artery disease in Isfahan city in Mordad ,1375
302. The knowledge of heart intensive unite nursing personels about critical heart care
303. Determination of limiting of controlled and un controlled diabetes with estimating of glycated hemoglobin by flourometry
304. clinical efficacy of Iranian Diltiazem versus cardizem and placebo
305. studying conection between prevalence of coronary artery disease and vitamin D serum level in female carpet weavers
306. studying the relationship between apolipoprotein and vitamin D in blood serum of high risk children and control group
307. Investigating the type and amount of sports activity among 6-18 year old students in Isfahan city
308. Investigation on effect of vegeterran diet on atherosclerosis
309. Studing the effect of vitamin E on mild hypertension and diabetes mellitus
310. Evaluation of mean systolic and diastolic blood pressure and the prevalence of hypertension in 6-18 years old children of parents with essential hypertension

311. Investigating the effects of a regular exercise course on mental status and practical capacity of patients with heart infarction
312. Accuracy of death certificate of cardiovascular diseases in Isfahan
313. phytochemical investigation of *Crataegus curvisepala* Lindl. and its effects on ischemic heart disease, hypertensive and hyperlipidemic patients
314. Investigation and comparison of the effect and regimen of hormone replacement therapy (HRT) on the scientific complications of menopause and some risk factors of cardiovascular diseases in menopausal and perimenopausal women (45-60 years old) in Isfahan.
315. studying the quantitative and qualitative changes caused by frying materials in plant fat and its effect on serum cholesterol
316. STUDYING the effect of Antioxidant vitamins on hypertension and diabetic
317. Comparison of the patient's short long term mortality and morbidity with biologic versus non-Biologic cardiac valves
318. Investigation of mitral valve level in people aged 18 years and above without cardiac complications in Isfahan city community by Doppler echocardiography.
319. Estimating the yearly expenses of cardiovascular patients in hospitals related to Isfahan university of medical sciences from 1989 to 1994
320. Investigation of the rate of current nutrients in traditional meals in Isfahan
321. Studying the degree and kinds of physical activities among children less than 15 in Isfahan
322. Investigating the effect of installing sports educational slogans on the level of awareness of athletes in the parks of Isfahan city
323. FAMILIES perception of stressful events and their consequences-A survey in Isfahan city
324. Investigating the prevalence of coronary disease risk factors in those who died due to cardiac infarction outside the hospital
325. Comparison of results of blood cultures in suspected endocarditis patients by two standard and routine methods in Isfahan university hospitals.
326. Treatment of hyperlipidemia with odorless and standardized garlic tablets
327. Determining the effect of drinking tea on lipids and blood indices
328. Systematic investigation of prevailing lead, SO₂, and CO in Isfahan
329. Investigating the prevalence of increased blood fat, high blood pressure and obesity and determining the percentiles of blood fat, blood pressure, height and weight in people aged 6-18 years in Isfahan schools by sex.
330. Investigation of the prevalence of increased blood lipids, high blood pressure and obesity in children aged 2-6 in Isfahan city

331. Sodium chloride in consumed bread and cheese and fat in cheese ,determination among people of Isfahan city
332. the study of composition of hydrogenated oils in the market in relation to cardiovascular disease
333. Determining of percentile of blood lipids in Isfahan population after 19 years old
334. Investigating the effect of non-drug methods on lowering blood pressure in hypertensive patients
335. Investigation of prevalence and comparison of HLA antigens (A.B.C) in people with myocardial infarction with healthy people Community Verified icon
336. Determination of the relationship between stresses and MI from 1 year before the Infarction in comparison the group of the control
337. Determining the prevalence of high blood pressure and blood pressure percentiles in people over 18 years old in Isfahan city
338. Studying the frequency distribution of coronary heart disease risk factors in Isfahan city