Code	Title
93028	Echocardiographic Screening of the first degree relatives of the patients with congenital heart disease
<u>93025</u>	Retrospective study of the use of blood, blood products and alternatives in cardiovascular surgeries in Rajaei cardiovascular medical and research center in a 1- year period: Current situation analysis
93029	MENSTRUAL DISORDERS IN CONGENITAL HEART DISEASE
93037	investigation of results agreement between intravascular sonography and angiography in nonsurgical treatment of infantaile aortic coarctation
<u>93045</u>	Descriptive study of clinical presentation and Echocardiographic findings among myocarditis patient in Shahid Rajaie Cardiovascular Center in 1388-1392
93049	Designing and construction the myocardial biopsy forceps (Bioptome)
93054	Effects of Tranexamic Acid on Cytokine Profiles in congenital heart surgery in Infants with congenital Cardiac disease at Rajaee Heart Center in 1393
93062	The effects of exercise training intensity on cardiac regeneration capacity in rats with myocardial infarction
<u>93065</u>	Pubertal course in children with congenital heart diseases
<u>93066</u>	Revision and evaluation of health system in Rajaie Cardiovascular, Medical and Research Center

Code	Title
94002	Recognition of Porphyromonas gingivalis strains and existence of fimbriae's genes variety in these strains in atherosclerotic plaques and patients' mouth by genotyping and phenotyping methods
<u>94006</u>	Acute and long-term effects of interval and continuous exercise on platelet function and PGI2 and NO inhibitory pathways of platelets in patients with cardiovascular disease
94012	Olinical outcome of Cardiac Hydatid cyst Operation at Rajaei Cardiovascular     Medical & Research during the 10 last years
94013	Clinical outcome of Coronary artery fistula Operation at Rajaei Cardiovascular     Medical & Research during the 10 last years
94014	Clinical outcome of Coronary artery aneurysm surgery at Rajaei Cardiovascular     Medical & Research during the 10 last years
94031	clinical outcomes of percutaneous fenestration closure after fontan procedure
<u>94032</u>	Evaluation of ASD device closure success and complication with large devices (28 and larger)
<u>94038</u>	Survey of thromboelstometry -Based Blood Management on Blood and Blood Components Consumption in combined cardiac surgery
94043	Simulation and Numerical Investigation of pulmonary embolism in both acute and chronic in the pulmonary vessels
<u>94052</u>	comparision of defensive mechanism and brain behavioral system activity between croner diseas and normal people.
<u>94054</u>	Comparing the effect of family centered and patient centered education on Chronic heart failure patient's self care behaviors, quality of life, functional capacity and cilinical out come
<u>94059</u>	Extract the viscoelastic parameters of human saphenous vein and radial artery

Code	Title
94060	Relationship between perceived stress, strategies stress, perceived social support and immunological factors in patients with premature Coronary Artery Disease
<u>94061</u>	Comparison of Spiritual Intelligence and The God Image between People with Coronary Artery Disease (CAD) and People without Coronary Artery Disease
<u>94066</u>	Effects of Low Level Laser Therapy on the complications of Coronary Artery Bypass Surgery
94067	A comparative study of traditional cost system and activity-based-costing method in radiology services and their relevancy to government approved feed.  "Cost study shaheed rajaei hospital tehran" 1393
<u>94069</u>	The Effects of Two Different Types of High Intensity Interval Training on Arterial Stiffness, Inflammatory Factors and Lipid Profile in Hypertensive Patients
<u>94071</u>	The study of the safety and effect of high dose allopurinol on the clinical and laboratory variables of severe heart failure patients
94072	The Effect of Octopus Stabilizer on the Heart Characteristics
94073	The study of the effect of high dose allopurinol on the echocardiographic variables of severe heart failure patients
<u>94076</u>	Investigation of Patients' Personal Characteristics and Heath-Related Determinants in Rajaie Cardiovascular Medical and Research Center and their Trends through a 10 years Period

Code	Title
<u>94088</u>	A comparison of TBX-18 gene delivery transfection rate of conjugated grapheneoxide nano sheets (GONS)and Oxide Nanoparticles in Adipose derived and endometrial stem cell toward developing biological pacemaker to use in sick sinus syndrome
<u>94089</u>	Designing right ventricular functional abnormality detection software on MRI images using right ventricle segmentation by a graph based method
<u>94093</u>	Study the Horizontal Equity in utilization of Myocardial Infarction Cares in Iran
<u>94097</u>	Estimation of Organ Absorbed Doses in Patients Following Parathyroid Scans Using SPECT-CT and Monte Carlo Simulation; a Comparison to MIRD data.
<u>94102</u>	The Evaluation of the Safety of autologous intra papillary muscle injection of bone marrow stem cell in patients with up to moderate ischemic mitral regurgitation: A Phase II clinical trial
94108	The effect of various amounts of heparin on analysis of arterial blood gas (ABG air) in patients undergoing CABG or valve surgery at the Cardiovascular Center martyr Rajai in 1394
94119	investigating the association between addiction and post-operational arrhythmias in cardiopulmonary bypass patients
94123	Impact of last night evaluation on organ protection in cardiopulmonary bypasses surgeries
<u>94125</u>	Comparison of Clopidogrel and Warfarin effects on mid-term Graft Patency after Coronary Artery Bypass Surgery with Coronary Endarterectomy.

Code	Title
<u>95006</u>	The association of perioperative glucose serum levels with pediatric cardiac surgery mortality
<u>95010</u>	Evaluation of non-treated autologous pericardial tissue viability in redo cardiac operations
<u>95015</u>	Efficacy and safety end points of Ranolazine in comparison with conventional therapy in reduction of HbA1c & angina frequency in type 2 diabetic patient with ischemic heart disease. A randomized clinical trial
<u>95017</u>	Safety and efficacy of Ivabradine as a heart rate-reducing agent prior to coronary CT-angiography in progressive heart failure: comparison with betablocker
<u>95026</u>	The effect aerobic exercise training with different intesities on cardiomyocyte mitochondrial dynamics and mitophagy system in rats with myocardial infarction: Role of reactive oxygen spicies(ROS)
<u>95033</u>	Barriers of Patient education in Rajaie Cardiovascular, Medicine and Research Center: patients, nurses and doctors opinions
<u>95034</u>	Effect of preconditioning with short term High intensity interval training on plasma and myocardial klotho levels and myocardial levels of TRPC6 after Ischemia-Reperfusion injury in male Wistar rats
<u>95038</u>	The prevalence multidrug resistant Acinetobacter in the intensive care units of Rajai Heart Center in 2014-16

Code	Title
<u>95039</u>	Relationship Between Behavioral Inhibition and Approach Systems (BIS-BAS), Emotional Regulation Strategies, and Heart Risk Factors in Patients with Myocardial Infarction
<u>95041</u>	Prevalence of persistent dyslipidemia after statin treatment in patients revascularized with PCI or CABG
<u>95046</u>	Analysis of Relationship Between five personality factors With quality of life and risk factors in patients with heart failure
<u>95056</u>	The relationship between quality reporting of medication errors and to patient safety standards in Rajaee hospital
<u>95059</u>	Evaluation of Efficacy and Safety of Polypill on improvement Clinical signs and Symptoms in patients with Coronary artery diseases
<u>95060</u>	Relationship between NLR and PLR with severity of coronary artery disease in patients undergoing coronary angiography
<u>95066</u>	The prevalence of Coxiella burnetii in patients with culture-negative endocarditis in Rajaie cardiovascular medical and research center
<u>95073</u>	The success and complications of ultrasound-guided venous catheterization
<u>95075</u>	Clinical symptoms, natural history and outcomes of B Thalassemia patient with pulmonary hypertension in Rajaie cardiovascular medical and research center
<u>95078</u>	Study the awareness of parents about their children's congenital heart disease

Code	Title
<u>95084</u>	Surveillance study of vancomycin-resistant enterococci by E-test Method in Shahid Rajaei Cardiovascular Hospital in 2015
<u>95085</u>	The assessment and content analysis of published articles by researchers of Rajaie Cardiovascular Center indexed by ISI and Scopus based on bibliometric and scientometric approaches: First phase of research assessment project of center
95087	Investigation the effect of LV rotational motion on its function based on radial tagging MRI
<u>95092</u>	Evaluation of long term functional capacity and right heart echocardiographic parameters in submassive pulmonary thromboembolism receiving thrombolytic or not
<u>95112</u>	comparison of sarcopenia and its indicators in patients with chronic heart failure and control
<u>95121</u>	rhythm disturbances in pediatric patients with dilated cardiomyopathy
<u>95122</u>	Effectiveness of sex counselling on sexual function in coronary artery disease patients
<u>95124</u>	Determine the average amount of hematocrit and blood transfusion during and after surgery in adult patients undergoing cardiac surgery (valvular and coronary) in Shaheed Rajaei Cardiovascular Medical and Research Center
<u>95129</u>	Accuracy of intera-operative PA pressure measurement
<u>95131</u>	Evaluation of clinical, laboratory and imaging characteristics, of patients with cardiac amyloidosis patients referred to a Rajaie cardiovascular research Center between 1396-1399

Code	Title
<u>95140</u>	Determination of the agreement between non-invasive and standard laboratory methods in measuring serum hemoglobin level
<u>95141</u>	Evaluation of pulmonary complications after cardiac surgery in Rajaei Cardiovascular, Medical and Research center. ( risk stratification of pulmonary complication in cardiac surgery patients
<u>95142</u>	Assessment of insulin dependent diabetic patients' satisfaction rating from BAYER® Contour™ Plus blood glucose monitoring performance in Iran during the year of 2017.
<u>95143</u>	International Nutrition Survey 2018
<u>95144</u>	Pre-Operation planning in complex congenital heart Disease using CAD/CAM
<u>95146</u>	Epidemiological evaluation of cardiovascular diseases and related risk factors in Tehran urban district -3 (2017-18)
<u>95151</u>	Continues ambulatory peritoneal dialysis in treatment of patients with refractory heart failure and chronic kidney disease
<u>96002</u>	Association of serum thyroid hormone level and cardiac systolic and diastolic function
<u>96005</u>	Epidemiology and Clinical manifestation of patients with positive Brucella serology admitted to Rajaie Cardiovascular Medical and Research Center since 2002-2016
<u>96009</u>	Differentiation of amiodaron induced thyroiditis subtypes by Tc-sestamibi and Tc-perthecnetate scan

Code	Title
<u>96017</u>	Determination of the efficacy and safety of Valzomix <sup>®</sup> in comparison with Exforge <sup>®</sup> : a randomized controlled non-inferiority clinical trial
<u>96024</u>	Establishing the Department of Biomedical and Health Informatics (BMHI): with Clinical, Research, and Education Objectives and Services
<u>96027</u>	Establishing the Home Care System for Patients with Heart Failure Referring to Rajaie Cardiovascular, Medical and Research Center
<u>96030</u>	Effect of home care program on readmission rate of advanced heart failure patients
<u>96047</u>	evaluation of the renal function in patients with congenital heart disease
<u>96048</u>	An analytical research on Nobilities of military medicine in holy defense based on Dr.E Heydarpour's experience
<u>96049</u>	Determination of the level of mental health and defensive mechanisms in the parents with congenital heart disease children in Rajaie Heart Center in 1396
<u>96050</u>	Evaluation of the clinical outcomes and complications of heart valve replacement in children aged 5 to 18 years old in Rajaei cardiovascular medical center during the last 10 years (1386-1396)
<u>96054</u>	Evaluation of neural improvement in children aged 6 months to 6 years old with congenital heart disease before and after open heart surgery compared with healthy children

Code	Title
<u>96065</u>	Assessment of safety and efficacy of AED (Automated External Defibrillator) designed by Iranian company in an animal study
<u>96069</u>	studying the effects of dexmedetomidine on the clinical outcomes and renal function after cardiac surgery in Rajaie Cardiovascular and Medical Center in the year2017ds
<u>96073</u>	relation between pulmonary arterial dicrotic pressure and prognostic components in heart failure
<u>96074</u>	Heart dysfunction prevalence and response to treatment in adult congenital heart disease patients referred to Rajaie Cardiovascular, Medical & Research Cente
<u>96075</u>	Health Literacy of Cardiac Patients Referring to Adult Clinics of Rajaie Hospital And its relation with Adherence to treatment
<u>96076</u>	Study of occupational stress in the nursing group of Shahid Rajaee Cardiology and Research Center
<u>96077</u>	Evaluation of causes of surgical case cancellations in Rajaie Cardiovascular,  Medical and Research Center in 1397
96080	Evaluation of safety and efficacy of bioptom (endomyocardial biopsy device ) made by Iranians by animal study
<u>96081</u>	Data Registry of acute decompensated Heart failure,RASHF registry

Code	Title
96083	Investigating factors affecting the quality of life of children and youth with congenital heart disease
<u>96084</u>	Investigating the reasons for not receiving rehabilitation services at the Shahid Rajaee Cardiology and Research Center
<u>96087</u>	Design, Development and Implementation of national diagnostics and procedures classification system for cardiovascular diseases
<u>96089</u>	Evaluation Of Incidence Of Hemorrhage In Patients After Coronery Angiogeraphy Through Femoral Aretry And It"s Association With Related Factors
<u>97000</u>	Evaluation of fungal infections in pediatric with congenital heart disease who hospitalized in intensive care unit of Shahid Rajaei Hospital during 1397-99 and determination of their antifungal susceptibility pattern to common antifungal agents in vitro.
<u>97006</u>	Comparison of fast versus ultraslow infusion of thrombolytic in patients with mechanical prosthetic valve thrombosis.
97013	The Effect of Advanced Hemodynamic Monitoring on the Time of Exit of ICU in Patients undergoing Heart Surgery with Moderate to Severe Left Ventricular Dysfunction in Shahid Rajaee Heart Center
<u>97014</u>	Prevalence of anemia in patients undergoing cardiac surgery in Shahid Rajaie Heart Center and need for transfusion of blood during operation with regard to hemoglobin level

Code	Title
<u>97019</u>	Determining the Rate and Causes of Deductions in Patients Admitted to Shahid Rajaee Cardiology and Research Center for Research and Therapy in 1396 and providing a solution for its management
<u>97036</u>	perception of hypertension and its Relationship with adherence to treatment in elderly patients hospitalized in internal wards of Rajaie Cardiovascular Medical and Research Center in 1397
<u>97043</u>	Nutritional risk assessment in the critical care settings of Rajaie heart hospital from December 2018 to July 2019
<u>97054</u>	Developing and testing bio-psychological model of quality of life explanation in children with congenital heart disease: study of psychological and neurodevelopment factor's role
<u>97061</u>	Effect of High Intensity Interval Training (HIIT) with Blood Flow Restriction (BFR) on cardiovascular function of Cardiotoxic patients after Breast Cancer therapy(pilot study)
97064	comparative study of Efficacy Ferric carboxymaltose versus Iron sucrose in Aneamia correction /impact on Transfusion Requirements in cardiac surgery
<u>97067</u>	The impact of enhanced recovery after surgery protocol on clinical outcomes and complications after coronary artery bypass graft (CABG) surgery in adult patients of Rajaie heart hospital.
<u>97069</u>	Assessment the dental health of children with congenital heart disease

Code	Title
<u>97077</u>	National project of the ethical indexes in the publication of research works in approved scientific journals by the Ministry of Health and Medical Education
<u>97080</u>	Investigating the effect of communication skills training on improving the performance of security personnel
<u>97081</u>	of quality and quantity of sleep in heart failure patients hospitalized in CCU of Rajaie hospital
97084	Study of complications in bridging saphenous vein harvesting versus conventional techniques in patients undergoing coronary artery bypass
<u>97085</u>	Frequency of vitamin D deficiency in children with cardiomyopathy referring to Rajaie hospital during the second six months of 1397 and its relation with related factors
<u>97086</u>	Comparative study of general anesthesia and sedation on arterial blood gas parameters in pediatric patients undergoing angiography
<u>97087</u>	The effectiveness of resiliency components education by social workers in patients undergoing CABG on their resiliency.

Code	Title
97092	The effect of discharge education on regular visits of cardiac patients to Rajaie hospital clinics
<u>97093</u>	development of cardiovascular research and technology road map in rajaie cardiovascular medical and research center
<u>97098</u>	The effect of educational film on anxiety and quality of life in patients undergoing heart valve surgery
<u>97101</u>	Frequency of Menstruation and Vaginal bleeding in women undergoing cardiac surgery and its Relation on postoperative vaginal bleeding in Rajaie Hospital, Tehran.
<u>97103</u>	RIvoraxaban Safety and Efficacy in patients with Mitral Stenosis (RISE MS)
97107	Evaluation of diagnostic value of Echo in PAP,PVR and PCWP estimation in prim pulmonary PH secondary to in Lt to Rt shunt in pediatrics, a comparison with cathetrism
<u>97109</u>	Comparison of complications of coronary angiography by radial and femoral during angiography and recovery in Rajaie Hospital

Code	Title
97110	Assessment of Tracheal tube for oxygenation and guided during percutaneous dilated tracheostomy (PDT)
<u>97111</u>	Anesthetic Management and postoperative outcome of heart transplant operation in Rajaie cardiovascular center from 1393-1398.
<u>97121</u>	Assessment of early cardiotoxic complication of doxorubicin containing regimens in breast cancer patient.
<u>97130</u>	Frequency of Reoperation due to Bleeding and related factors afterAdult Cardiac Surgery at Rajaie Heart Center
<u>97133</u>	frequency of heart transplantation rejection rate and its related factors in pediatric patients who receive heart transplant in Rajaie Cardiovascular.  Medical and Research Center from 1392 till 1397
<u>97135</u>	The effect of post-discharge telephone fallow-up about the correct usage of anti-platelet drugs on treatment adherence and MACE in patients undergoing PCI: a quasi-experimental study
<u>97136</u>	Comparison of vitamin D3 level in nurses who work at radiologic wards vs other wards in RHC
<u>97140</u>	Relationship between social capital and mental health in patients with heart failure in Rajaie Cardiovascular Medical and Research Center

Code	Title
<u>97141</u>	The study of the problems of the process of tracking medical records in the second quarter of 1398 in Rajaie Cardiovascular, Medical and Research Center
<u>97142</u>	Association between maladaptive cognitive schema with anxiety, depression and cardiovascular risk factors in patients with coronary artery disease (CAD)
<u>97145</u>	comparison of myocardial strains with different degrees of iron overload in patient with b thalassemia using feature tracking CMR
<u>98009</u>	A Phase III, randomized, two-armed, parallel, double-blind, active controlled, non-inferiority clinical trial to compare efficacy and safety of test-liraglutide (CinnaGen, Iran) to innovator liraglutide product (Victoza®, Novo Nordisk, Denmark) in patients with type II diabetes (T2D).
<u>98010</u>	Assessing satisfaction and compliance with service recipients' rights in Rajaie Cardiovascular, Medical and Research Center by artificial intelligence
<u>98015</u>	comparison study of the effect of using Fresh Frozen Plasma versus Albumin in CPB priming solution on oxidative stress and inflammatory response in congenital cardiac surgery for correction of tetralogy of Fallot
<u>98016</u>	Comparison of the reduction in need for opioid after cardiac surgery in infusion of dexmedetomidine alone and in combination with paracetamol
<u>98021</u>	Evaluation of the risk factors of mediastinitis in patients undergoing cardiac surgery from March 2018 to March 2019 in Shahid Rajaee Heart Center
<u>98025</u>	Valeo Stenting in vascular stenosis in children with congenital heart diseases: Outcome and follow up

Code	Title
<u>98027</u>	Variety of pulmonary cardiovascular complications in patients with substance use disorders Referring to Rajaie Cardiovascular, Medical and Research Center in 1398
<u>98042</u>	Nutritional Assessment and Designing a Nutrition-Based Program for Managing Malnutrition in Children Under 2 Years with Asyanotic Congenital Heart Disease and Pulmonary Hypertension
<u>98070</u>	The association of pm 2.5 pollutant level with coronary calcification in outpatients referred for coronary CT in Tehran residents in 1398-1399
98073	Effect of Goal Directed Hemodynamic Management in Patients with Low Ejection Fraction using Cardiac Index on Early Outcomes after Cardiac Surgery.
<u>98075</u>	Study of patient knowledge on warfarin food and drug interaction in rajaee heart hospital in 2020 winter
<u>98077</u>	Compilation of job description and requirements in Rajaee Cardiovascular medical& Research Center
<u>98096</u>	Cardiac STRESS CMR findings among the patients with coronary slow flow phenomenon
<u>98103</u>	Efficacy of dressing derived amniotic membrane in the treatment of Cardiac surgery incisions
<u>98114</u>	comparison of the effects of respiratory muscle training with exercise rehabilitation and standard medical treatment on exercise capacity and cardiopulmonary exercise test values in patients suffering from heart failure in Shahid Rajaei Heart Hospital, Tehran, in the year 1398

Code	Title
<u>98115</u>	Clinical Evaluation of NTH48i Holter monitoring device producing by Nik Teck
<u>98116</u>	Clinical Evaluation of ECG Holter Monitoring Produced by Fan-Yar Teb
98117	Clinical evaluation of NS1 electronic stethoscope
<u>98121</u>	Relation of outcome with the pattern and location of myocardial fibrosis in CMR in non-ischemic dilated cardiomyopathy in Rajaei Heart Hospital
<u>98126</u>	Relationship between the distance traveled in the 6 minute walk distance indexed with height and peak VO2 in the cardiopulmonary test (CPET) in patients with heart failure by reduced EF in Shahid Rajaei Heart Hospital,  Tehran, in the year 1398
<u>98138</u>	Nurses' awareness of palliative care for patients with advanced heart failure at Rajaie Cardiovascular Medical and Research Center in 1399-1999
<u>98141</u>	Prospective evaluation of adaptation between cardiac imaging findings and pathology in discriminating patient with benign versus malignant cardiac mass
<u>98143</u>	Effect of Respiratory Exercise on Six-Minute Test Results Before Mitral Valve Surgery
<u>98145</u>	The relationship between cognitive disorders and quality of life before and after surgery in adult heart surgery at Shahid Rajaee Cardiovascular Center

Code	Title
<u>98149</u>	Handling protocol of advanced heart failure patients
98157	Standards of service and documentation developing for heart failure patients referred to Rajaie heart hospital
<u>98159</u>	Comparison of strain parameters in Echocardiography with cardiac MRI in patients with arrhythmogenic cardiomyopathy
<u>98161</u>	Targeted NGS approach for genetic investigation in non-ischemic dilated cardiomyopathy with fibrosis
<u>98162</u>	Comparison of CMR and echocardiographic finding in rheumatoid arthritis and lupus erythematosus in patients referred to Rajaie Hospital from Firoozgar hospital, March 2020 to February 2021
<u>98171</u>	Association study between rs599839 polymorphism with premature coronary artery disease
<u>98172</u>	lung diffusion capacity in advanced heart failure relation to central haemodynamics and outcome
99000	Cardiac findings in hospitalized CoVid-19 patients
<u>99001</u>	Efficacy of Aroma Therapy with Essential Oils on Recovery of Olfactory Perception in Patients of COVID-19

Code	Title
<u>99004</u>	Anxiety and Knowledge assessment and lived experiences of families who have patients with COVID 19 hospitalized in selected medical centers
<u>99005</u>	Evaluation of the performance of artificial intelligence in the assessment of chest CT images of patients with acute lung inflammation (pneumonia) for the differential diagnosis of corona virus disease (covid-19) from other pneumonia-related diseases
<u>99008</u>	Evaluation of imaging patterns of involvement on chest CT scan of new corona virus pneumonia patients and their relationship with clinical and lab findings in rajaei cardiovascular medical and research center
99009	epidemiological characteristics and Outcome of covid 19 in Iranian Peritoneal Dialysis patients during The covid19 outbreak in Iran
<u>99014</u>	The relationship between blood lead levels and Coronary Heart Disease
<u>99015</u>	Cardiovascular manifestation of COVID-19- a case series.
<u>99016</u>	Evaluation of the Relationship between Cardiovascular Risk Factors and COVID- 19 infection rate in HAMRAH Cohort Study
99017	The association between perceived stress and cardiac arrhythmia
<u>99019</u>	Comparison of clinical outcomes of rivaroxaban versus warfarin following Fontan surgery in children

Code	Title
99020	Epidemiologic characteristic of COVID 19 patients in Rajaie Cardiovascular Medical and Research Center at the first 6 months of epidemy
99024	Myocardial injury assessment in recovered COVID19 patients referred to Rajaie  Hospital for CMR Study
<u>99028</u>	Evaluation of clinical, electrophysiology: echocardiography, cardiac magnetic resonance, genetic and radiomix findings in patients with arrhythmogenic cardiomyopathy
<u>99030</u>	Evaluation of chest computed tomography scan findings in patients diagnosed with new coronavirus pneumonia admitted in the intensive care unit: a multicentric study
<u>99032</u>	Comparison of the bi-ventricular cardiac MRI-derived strain parameters in patients recovered from new coronavirus infection without underlying cardiac disease, with normal individuals and determination of their correlation with primary pulmonary involvement severity: a medium-term follow-up
<u>99033</u>	Deep learning analysis of radiologic images in COVID-19 patients - A multicenter study
<u>99049</u>	Evaluation of Educators and learners' satisfaction with virtual education in the epidemic course of covid 19 virus in Shahid Rajai Cardiovascular Center
<u>99052</u>	Evaluation of the outcomes of medical treatment, surgery and pulmonary artery angioplasty in the patients with chronic thromboembolic pulmonary hypertension (CTEPH) in shahid rajaei heart hospital during the years 1388 to 1399

Code	Title
<u>99060</u>	Effect of intermediate dose prophylactic anticoagulation and statin in critically- ill patients with COVID-19 – A 2x2 factorial design randomized controlled trial
<u>99063</u>	Evaluation of short-term clinical outcome and complications of complex ASD  Device closure in Rajaei heart center from 2013 to 2020
<u>99069</u>	Comparison of clinical outcomes of patients with hypertrophic cardiomyopathy with and without coronary muscle bridge from 83 to 99 in in Rajaei  Cardiovascular medical and research Center
99070	Comparison of alcohol septal ablation outcomes with myectomy in patients with hypertrophic cardiomyopathy
<u>99071</u>	Clinical results of patients with hypertrophic cardiomyopathy from 1382 to 1398 in Rajaei Cardiovascular medical and research Center
<u>99072</u>	Establishment of "Sports cardiology discipline" in Rajaie Cardiovascular Medical & Research Center
99073	outcomes of warden procedure in partial anomalous pulmonary venous connection
<u>99074</u>	Evaluation of the Reliability and Validity of a Questionnaire of Satisfaction and Usefulness of Virtual Education from the Perspective of Cardiovascular Specialist Assistants in the Covid 19 Period Course

Code	Title
<u>99078</u>	Evaluation of the Reliability and Validity of a Questionnaire of Satisfaction and Usefulness of Virtual Education from the Perspective of Clinical professors in the Covid 19 Period Course
99082	A case report of the Shone's syndrome in Association with Coronary abnormality
<u>99083</u>	Evaluation of the Reliability and Validity of a Questionnaire of Satisfaction and Usefulness of Virtual Education from the Perspective of master of nursing students in the Covid 19 Period Course
99086	Measuring social determinants related to congenital heart defects and it's socioeconomic inequality in Iran
99088	The success rate of pulmonary balloon valvuloplasty in adult (>15 y/o) with pulmonary valvular stenosis referred to adult congenital heart disease clinic between 2011 and 2019
<u>99095</u>	Evaluation of long term and short term out come in adult patient with tetralogy of fallot after total correctio
99098	Designing and Implementing Telemedicine Program for Heart failure Patients in Rajaie Cardiovascular Medical and Research Center: A Mixed Methods Study
<u>99101</u>	The effect of addition low dose ketamine to the anesthetic regimen on awakening and hospital Depression and Anxiety in cardiac surgery patients- An observational cohort study
<u>99109</u>	Assessment of prognosis in patients with pulmonary hypertension treated with intermittent intravenous prostaglandin

Code	Title
99113	long term outcome and all cause mortality in cyanotic congenital heart disease in rajaee hospital between 2015-2020
<u>99122</u>	Clinical evaluation of Delnido in cardiac surgeries
<u>99125</u>	The role of cardiac MRI parameters in predicting cardiovascular consequences in patients with hypertrophic cardiomyopathy
<u>99127</u>	The effect of moderate acidification of arterial blood pH on the rate of miR-499 Biomarker level in the early minutes after aortic clamp opening during heart valve surgery: A Pilot Study
99128	1- Investigating the level of organizational affiliation and the factors affecting it in nurses of Rajaie Cardiovascular Medical and Research Center in 1400
<u>99129</u>	The relationship between fear, anxiety and stress of corona-virus with the rate of hospitalization and death in patients with COVID-19 in 2021
99138	Translation and Validation of the Persian version of Self-care of Heart Failure Index (SCHFI v7.2)
99139	Comparison between central venous cannulation( internal jagular) under ultrasound guidance and anatomical landmark method in pediatric3 months up to 6 years undergoing cardiac surgery referred to Shahid Rajaei Cardiac Center in Tehran
99142	Assessment of the outcome in patients with myocarditis referred to Shahid Rajaei Heart Hospital

Code	Title
<u>99143</u>	Evaluation of hemodynamic findings in scleroderma patients referred to Shahid Rajaei Cardiovascular Center for right heart catheterization
<u>99151</u>	out come in pediatric heart transplant patients related to location, pattern of LGE and myocardial strain
<u>99153</u>	Evaluation of Readmission Rate and Its Effective Factors in Adult Patients Undergoing Heart Surgery in Rajaie Cardiovascular Medical and Research Center in 2019
<u>99155</u>	Multi-Vessel Coronary Artery Dissection in a Patient with Congenital Aortopathy
400002	Diagnostic and prognostic role of cardiac MRI parameters in patients referred for myocardial viability assessment
400007	Correlation between CMR findings in acute myocarditis and prognostic factors in patients reffered to cardiac imaging department of rajaei cardiovacular and research center
400009	A case of antenatal diagnosis of Ectopia Cordis with Cardiac disease
400010	Evaluation of Readmission Rate and Its Effective Factors in Children With Heart Disease in Rajaie Cardiovascular Medical and Research Center in 2021
<u>400013</u>	Evaluation of the relationship between lactate levels and renal dysfunction and length of hospital stay in patients undergoing coronary artery bypass graft

Code	Title
<u>400015</u>	Comparison of in-hospital outcomes of STEMI patients before and after the Covid-19 epidemic