National Theses (Complete):

- 1- The effect of educational intervention on weight loss in adolescents with overweight and obesity: Application of the theory of planned behavior
- 2- The effect of a combined exercise training program (MRT and HIIT) with nutritional advice on lipid profile, body mass index and quality of life in obese and overweight children and teenagers
- 3- The effect of curcumin supplementation on anthropometric indices, glycemic indices, inflammatory markers, oxidative stress markers and chemerin in healthy overweight/obese female students
- 4- Comparison of right ventricular function by speckle tracking in children with Pulmonary valve stenosis before and after Percutaneous Balloon Pulmonary Valvuloplasty
- 5- Determination and comparison of right and left ventricular function in children before and after surgical repair of Atrial Septal Defect using Two-dimensional speckle tracking echocardiography
- 6- Determination and comparison of right and left ventricular function in children before and after surgical repair of Tetralogy of Fallot using Two-dimensional speckle tracking echocardiography
- 7- The relationship between obesity and overweight with systolic and diastolic cardiac function in children 8 to 18 in Isfahan
- 8- Correlation of intima media carotid thickness and flow mediated dilation in acyanotic congenital heart disease and healthy children disease
- 9- Comparison evaluation of flow media dilation in brachial artery (FMD) and carotid intima media thickness in healthy pediatric and cyanotic congenital heart disease patients
- 10-Comparison of right and left ventricular function by speckle tracking in children before and after treatment of MISC
- 11-Evaluation and comparison of vascular reactions and indices through abdominal aorta using echocardiography in preterm infants with bronchopulmonary dysplasia with a history of hospitalization in neonatal intensive care unit with control group in teaching hospitals of Isfahan University of Medical Sciences
- 12-Correlation of intima media carotid thickness and flow mediated dilation in acyanotic congenital heart disease and healthy children disease
- 13-Investigation of endothelial function and arterial stiffness in children with multisystem of Covid-19 in Imam Hossein children hospital
- 14- Evaluation and comparing the possible side effects of rivaroxaban with warfarin in patients with pulmonary valve replacement or Fontan surgery between 2022 and 2023 in Isfahan city