

## Matsunami General Hospital Medical Ethics Committee (Institutional Review Board for Clinical Practice and Medical Research)

## List of Approved Studies

2020

No.	Title of Research	Principal Investigator	Date of Approval	Remarks
414-3	Demonstration experiment of biological signal monitoring while driving a car	Morita, Norihiko	2020/1/7	
449	Difficulties in daily life and coping behavior of patients with chronic low back pain: mainly for outpatients of our orthopedic surgery	Ukai, Jun	2020/2/6	
439-2	Survey on knowledge of sick day and health satisfaction in patients with diabetes	Shigeta, Kazuya	2020/3/26	
438-3	Research on changes in diagnostic imaging work of physician by utilizing AI image diagnostic support	Yasokawa, Yuto	2020/3/25	Multi-Institutional Collaborative Research
443-2	Examination of reliability and quality improvement of inspection data using the reaction process of automatic analyzer	Sakai, Akiyoshi	2020/4/16	
450	Retrospective study of chemoradiotherapy for biliary and pancreatic tumors	Kawaguchi, Junji	2020/4/16	
451	Pancreatic cancer registration to the National Clinical Database	Kawaguchi, Junji	2020/4/16	Multi-Institutional Collaborative Research
452	Study on posteroanterior imaging of the lumbar spine	Isogai, Tasuku	2020/4/16	
454	Comparison of Dexcom G4 Platinum and Libre in patients with type 2 diabetes mellitus and chronic kidney disease	Yajima, Takahiro	2020/4/21	Recommended to discontinue research
455	Comparison of Dexcom G4 PLATINUM and Libre in patients with type 2 diabetes mellitus undergoing hemodialysis	Yajima, Takahiro	2020/4/21	Recommended to discontinue research
457	Genetic alterations and clinical record in radically resected colorectal cancer revealed by liquid biopsy and whole exome analysis (GALAXY trial)	Sekino, Takafumi	2020/6/19	Multi-Institutional Collaborative Research
458	A randomized, phase III controlled study to compare CAPOX therapy as post-operative adjuvant chemotherapy with surgery alone in patients with completely resected circulating tumor DNA-negative high-risk stage II and low-risk stage III colon cancer	Sekino, Takafumi	2020/6/19	Multi-Institutional Collaborative Research
438-4	Research on changes in diagnostic imaging work of physician by utilizing AI image diagnostic support	Yasokawa, Yuto	2020/6/23	
459	Effect of erythropoietin resistance on life prognosis in hemodialysis patients	Yajima, Takahiro	2020/6/10	
460	Survey on the effect of the PTP medication support system on the medication ratio of Fycompa® tablets	Sawada, Motoshi	2020/7/14	

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461	Examination on the relationship between glucose tolerance and metabolic / arteriosclerosis index among Ningen Dock examinees	Takahashi, Yoshihiro	2020/7/13	
462	Multicenter study on combination therapy with nivolumab and ipilimumab for unresectable or metastatic renal cell carcinoma	Ito, Hiroki	2020/7/16	Multi-Institutional Collaborative Research
463	Investigation of hypothyroidism due to PD-1 antibody preparation in our hospital	Takahashi, Yoshihiro	2020/7/31	
442-2	Participation in the Japan Endoscopy Database (JED): A prospective, large database project related to gastroenterological endoscopy in Japan	Tagami, Atsushi	2020/7/31	Multi-Institutional Collaborative Research
464	Confirmation of validity of clinical specimens and performance evaluation of detection reagents for SARS-CoV-2 testing	Sakai, Akiyoshi	2020/8/24	
465	Relationship between erectile dysfunction and upper urolithiasis: examination using international index of erectile function (IIEF 5) score	Hagiwara, Noriyasu	2020/8/28	
466	Examination of unloading rate by classification of gait pressure pattern using machine learning	Arakawa, Yuya	2020/8/28	
467	The efficacy and safety of neoadjuvant chemohormonal therapy followed by robot-assisted radical prostatectomy and/or radiation therapy for prostate cancer patients with oligometastasis: a prospective multicenter study	Hagiwara, Noriyasu	2020/9/14	Multi-Institutional Collaborative Research
468	Impact of changes in extracellular fluid / intracellular fluid ratio on survival in maintenance dialysis patients	Yajima, Takahiro	2020/9/29	
469	Impact of annual change in geriatric nutritional risk index (GNRI) on survival in maintenance dialysis patients	Yajima, Takahiro	2020/9/29	
470	Relationship between osteosarcopenia and nutritional disorders in maintenance dialysis patients	Yajima, Takahiro	2020/9/29	
472	Efficacy of low-pressure inflation of oversized drug-coated balloon for coronary artery disease	Ueno, Katsumi	2020/10/2	
458-2	A randomized, phase III controlled study to compare CAPOX therapy as post-operative adjuvant chemotherapy with surgery alone in patients with completely resected circulating tumor DNA-negative high-risk stage II and low-risk stage III colon cancer	Murayama, Kozo	2020/10/12	Multi-Institutional Collaborative Research
473	Participation in the National clinical database: J-PCI (percutaneous coronary intervention), J-EVT (endovascular treatment) and J-SHD (structural heart disease)	Kojima, Yoshinobu	2020/10/23	Multi-Institutional Collaborative Research
474	Participation in the Japanese Catheter Ablation (J-AB) Registry: Japanese Heart Rhythm Society, collaborated with the National Cerebral and Cardiovascular Center	Kosokabe, Tai	2020/10/23	Multi-Institutional Collaborative Research
475	Participation in the National, hospital-based gynecologic cancer registry and research: Gynecologic tumor committee of the Japan Society of Obstetrics and Gynecology (JSOG)	Ichigo, Satoshi	2020/11/27	Multi-Institutional Collaborative Research

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477	Creating a rehabilitation protocol for patients undergoing esophageal cancer surgery	Tajima, Kazuki	2020/11/27	
478	Study on whether Japanese have cross-immunity to SARS-CoV-2019	Matsunami, Hidetoshi	2020/11/24	
465-2	Relationship between erectile dysfunction and upper urolithiasis: examination using international index of erectile function (IIEF 5) score	Hagiwara, Noriyasu	2020/12/17	
479	Survey on the current status of treatment for elderly patients with rheumatoid arthritis	Taguchi, Koichiro	2020/12/29	