

Tulosyksikkö/tulosalue: Pää- ja kaulakeskus
 Tutkimuksia yhteensä: 160

Päiväys: 30.4.2021

Tutkimuksen nimi	Vastuuhenkilö	Kuvaus
Oral health in pediatric organ transplant patients	Helenius-Hietala Jaana	
Benign disorders of the salivary glands in children	Kanerva Mervi	
Biomarkers in kidney transplant patients` prognosis	Nylund Karita	
The treatment outcomes of patients with metastasized uveal melanoma in Finland	Kivelä Tero	
A prospective follow-up study on treatment of unilateral or bilateral orbital fracture	Snäll Johanna	
Craniofacial fractures	Snäll Johanna	
Pään ja kaulan alueen syöpäpotilaan hoitoketjun haasteet (TYH2018215)	Mäkitie Antti	
Silmän pinnan ja silmäluomien okasolusyöpä Suomessa	Uusitalo Marita	
Otogenic meningitis: epidemiology, etiology, diagnostics, treatment, prognosis and prevention. Retrospective study	Aarnisalo Antti	
Incidence and outcomes of Covid-19 infection in healthcare professionals in relation to population Impact of the Covid-19 epidemic on the health and well-being of health professionals, part 2	Oksanen Lotta-Maria	
Photographic screening of diabetic retinopathy by the Department of Ophthalmology of the Helsinki and Uusimaa Health	Summanen Paula	

Care District: Current state and possibilities in utilizing machine learning		
Impact of the Covid-19 epidemic on the health and well-being of health professionals	Oksanen Lotta-Maria Adele Helena	
Incidence and spreading of SARS-CoV-2 virus in the offices and operations of healthcare. Impact of the Covid-19 epidemic on the health and well-being of health professionals Part 3	Oksanen Lotta-Maria	
Hospital mortality, emergency admissions and day surgery in otorhinolaryngology - head and neck surgery	Tolvi Morag	
Impact of the Covid-19 epidemic on the health and well-being of health professionals	Geneid Ahmed	
Maxillofacial benign tumors	Snäll Johanna	
Odontomas	Snäll Johanna	
Ameloblastomas	Snäll Johanna	
The management and outcome of ear lobe, ear canal and middle ear tumors in Helsinki University Hospital 1995-2018	Atula Timo	
Head and neck injuries in vehicle accidents	Snäll Johanna	
Chart validation of sleep apnea register diagnosis in the HUS-district	Palotie Tuula	
Early detection of head and neck carcinoma - new biological markers	Aaltonen Leena-Maija	
Chronic laryngitis - research for patient benefit	Kinnari Teemu Johannes	
Maxillofacial benign tumors	Snäll Taru Johanna	

Microbiome of the external auditory canal	Laulajainen-Hongisto Anu Helena	
Diagnostic and genetic spectrum of inherited retinal and choroidal diseases in Helsinki University Hospital	Turunen Joni	
Genetic basis of unsolved rare inherited eye diseases	Turunen Joni	
Development of a three-dimensional bone cancer tissue model to improve future treatments	Seppänen-Kajansinkko Riitta	
Inherited predisposition to uveal melanoma in Finland	Kivelä Tero Tapani	
Sinonasal cancer - surgical technique, complications and outcome	Haapaniemi Aaro Tuomas	
Selective laser trabekuloplasty safety and efficacy: a retrospective case series Helsinki University Hospital 2004-2020	Harju Mika Petteri	
Craniosynostosis: translating molecular aetiology into treatment TYH2015319	Rice David	
Aerosolproduction during surgical operations in children	Geneid Ahmed	
Etiology and diagnostics, rehabilitation and quality of life in children with hearing loss	Niemensivu Riina	
Uusi dokuUsability and reliability of different forms of administration of the 15D instrument, a generic measure of health-related quality of life. mentti	Hytönen Maija	
Sebaceous carcinoma of eyelids - incidence, treatment, genetics and follow-up in the Finnish Population	Uusitalo Marita	
T1 glottic cancer - prognostic biomarkers and disease recurrence	Aaltonen Leena-Maija	

Hereditary of Samter's triad	Lyly Outi	
Oral health and maxillofacial surgery during COVID-19 pandemic	Uittamo Johanna	
Safety and effectiveness of minimally invasive glaucoma surgery (MIGS) techniques in glaucoma	Harju Mika	
Sebaceous carcinoma of eyelids - incidence, treatment, genetics and follow-up in the Finnish Population	Uusitalo Marita	
Late dislocation of in-the-bag IOL	Krootila Kari	
Genetic and viral basis of systemic lupus erythematosus	Wedenoja Juho	
Orthognathic surgery and mental health	Snäll Johanna	
Oral health, oral lichen planus and lichenoid lesion as etiological factor in development of oral epidermoid cancer. Biological markers and their use in follow-up	Ruokonen Hellevi	
Nasal fractures in athletes	Blomgren Karin	
Bizact tonsillectomy - postoperative pain, bleeding and cost-effectiveness (side-controlled study)	Ruohoalho Johanna	
Management of epidemic adenoviral keratoconjunctivitis	Uusitalo Marita	
Genetic profiling by liquid biopsy for initial characterization and response monitoring of Head and Neck Squamous Cell Carcinoma (HNSCC)	Aaltonen Leena-Maija	
New diagnostic methods in early stage oral cancer	Bäck Leif	

Cataract Surgery in Eyes with Pseudoexfoliation and Pseudoexfoliative Glaucoma	Krootila Kari	
Quality of life after treatment of chronic ear disease	Laakso Juha	
"The effect of the severity and treatment of sleep apnea on the severity of COVID-19 infection"	Palotie Tuula	
Histologic changes in tonsillar tissue and risk factors for re-operation after tonsillotomy	Nokso-Koivisto Johanna	
Reference values of pharyngeal 24 hour pH-measurement and the correlation with clinical changes	Patjas Markku	
Genetic risk factors of Fuchs' dystrophy	Turunen Joni	
Complications of COVID-19 nasopharyngeal swab test	Lamminmäki Satu	
Middle ear mechanics and 3D printed middle ear prosthesis	Sinkkonen Saku	
INTRAOPERATIVE TRANSIMPEDANCE AND SPREAD-OF-EXCITATION PROFILE CORRELATIONS WITH A LATERAL-WALL COCHLEAR IMPLANT ELECTRODE ARRAY	Sinkkonen Saku	
Tonsillectomy, post-operative pain medication and the risk of developing opioid addiction.	Laulajainen-Hongisto Anu	
Non-motor symptoms, microbiota and dopamine transporter binding (NMDAT) AKATEMIA OSA 2	Scheperjans Filip	
The treatment outcomes of patients with metastasized uveal melanoma in Finland	Kivelä Tero	
Remote Consultations at the Head and Neck Center "ETÄNÄ2020"	Tolvi Morag	

The Helsinki Longitudinal SLI study	Laasonen Marja	
Effect on non-allergic rhinitis with one Chordate System S101 treatment	Lundberg Marie	
Aggravated airway inflammation: research on genomics and optimal operative care (AirGOs operative)	Virkkula Paula	
Imaging Characteristics of Malignant Sinonasal Inverted Papilloma	Lilja Markus	
Strabismus surgery outcomes in Helsinki University Hospital in 2000-2019	Lähdeoja Suvi	
Retinoblastoma in Finland 1964-2014	Kivelä Tero	
Customized Topography-Guided Corneal Collagen Cross-linking for Corneal Ectasias	Krootila Kari	
A prospective randomized trial comparing selective laser trabeculoplasty and iStent trabecular micro-bypass stent implantation combined with cataract surgery in exfoliation glaucoma	Harju Mika	
The need for sick leave and pain medication after ear-, nose-throat surgery	Lundberg Marie	
Pediatric vitreoretinal surgery in HUH Eye clinic during 2009-2019 - clinical register-based study	Loukovaara Sirpa	
Endoscopic cyclophotocoagulation in normal-tension glaucoma	Harju Mika	
New hypotheses for head and neck cancer research	Mäkitie Antti	

Oral health and maxillofacial surgery during COVID-19 pandemic	Uittamo Johanna	
Microbiology of acute otitis externa in Finland	Sjövall Atte	
The effects of lower incisor extraction to the tooth supporting tissues in orthodontic treatment.	Kiukkonen Anu	
Amyotrofisen lateraalisklerosisin löydökset korva-, nenä- ja kurkkutaudeilla	Kinnari Teemu	
Complications after treatment with Chordate S101 noseballoon	Lundberg Marie	
3D imaging of congenital auricular malformations	Klockars Tuomas	
Surgical removal of protid stones	Saarinen Riitta	
Aspergillus infections in ear-nose- and throat diseases	Saarinen Riitta	
Etiologic factors associated with oral tongue squamous cell carcinoma patients	Salo Tuula	
Viral etiology of head and neck neoplasms	Sinkkonen Saku	
Prognostic markers, treatment outcome and new treatment modalities of head and neck tumours TYH2019238	Mäkitie Antti	
Uveal Melanoma among Finnish Octogenarians, Clinical Characteristics, Prognosis, and Treatment Outcome.	Kivelä Tero	
SAIRAALASISÄILMAN MONITOROINTI COVID-19 PANDEMIAN AIKANA	Mäkitie Antti	
Exhaled breath gas analysis of head and neck cancer	Mäkitie Antti	
Odontogenic sinusitis	Välimaa Hanna	

Stapedotomy and stapedectomy: Success rates and complications in Helsinki university hospital ENT-clinic in 2007-2020	Viljanen Milla	
The interaction between psychosocial function, voice symptoms and experienced stress among patients with spasmodic dysphonia	Geneid Ahmed	
Botulinum Toxin in Facial Palsy and Hemifacialspasms for Buccinator Synkinesis	Kanerva Mervi	
Impact of tonsillar surgery on health-related quality of life	Nokso-Koivisto Johanna	
Quality of life after treatment of chronic ear disease	Laakso Juha Tapani	
Frontal balloon sinuplasty: predictive factors and patient satisfaction	Lundberg Marie Eva Catharina	
Neck cysts and other cystic lesions in the neck	Atula Timo	
The effect of social distancing on facial palsy and sudden deafness	Lundberg Marie Eva Catharina	
Oral or maxillofacial infection or bleeding in oral and maxillofacial jour patients	Snäll Johanna	
Medication-related osteonecrosis of the jaw	Välimaa Hanna	
Functional symptoms in laryngology	Hirvonen Karoliina	
Developing the treatment and improving the prognosis of eye cancer: subprojects 1-6	Kivelä Tero	
Early detection of head and neck carcinoma - new biological markers	Aaltonen Leena-Maija	
Complications in glaucoma surgery	Harju Mika	

Proliferative Diabetic Retinopathy: stemness, omics and individualized drug therapy	Loukovaara Sirpa	
Cataract Surgery in Eyes with Pseudoexfoliation and Pseudoexfoliative Glaucoma	Krootila Kari	
Oral-gut-liver study - effect of dental treatment on gut microbiome and liver disease progression.	Helenius-Hietala Jaana	
The comparative analysis of dental emergency units in Helsinki	Uittamo Johanna Tuulikki	
Infections and outcome after septoplasty in HUS during the years 2015 - 2018	Hytönen Maija	
Role of minor salivary glands in the etiology of peritonsillar abscess	Blomgren Karin	
Blow out -fractures in the ENT department of HUH	Tapiovaara Laura Katariina	
Sinonasal inverted papilloma - clinical features, etiology and pathogenesis	Aaltonen Leena-Maija	
Development of a three-dimensional bone cancer tissue model to improve future treatments	Seppänen-Kajansinkko Riitta	
The diagnosis and Treatment of Juvenile arthritis patients occlusion and their TMJ findings.	Palotie Tuula	
Dental eradication in special healthcare: extent, indications and level of difficulty	Snäll Johanna	
The development and feasibility of nursing intervention for enhancement of health-related quality of life among people with strabismus	Mason Anna	
Peritonsillar abscesses and salivary glands	Wikstén Johanna Eeva	

Predictive factors of successful myringoplasty	Viljanen Milla	
Oral or maxillofacial infection or bleeding on oral and maxillofacial jour patients	Snäll Johanna	
Genetic characterization for head and neck cancer of unknown primary site	Aro Katri	
Acanthamoeba keratitis in Finland	Vesaluoma Minna	
Health and Well-being of Adults Born Preterm Entering Middle Age	Majander Anna	
Diagnosis and treatment of head and neck sarcoma in the Hospital District of Helsinki and Uusimaa	Ilmarinen Taru	
PCR and proteomics in diagnosis of herpes virus keratitis	Vesaluoma Minna	
The effects of temporary augmentation of the vocal folds in management of atrophy and paralysis of the vocal folds	Geneid Ahmed	
Clinical risk factors for corneal ectasia following refractive laser surgery	Wedenoja Juho	
Age-related retinal and fundus changes in monozygotic twins. The role of epigenetic and environmental factors	Immonen Ilkka	
Clinical characteristics of Finnish patients with X-Linked retinoschisis	Järvinen Mira	
"Treatment of obstructive sleep apnea with orthognatic	Palotie Tuula	
MRONJ registry An international, multicenter, prospective registry to collect data of treatment patterns of patients with	Välimaa Hanna	

Medication-Related Osteonecrosis of the Jaw (MRONJ) and their outcome.		
Generalized oral cavity infections in Helsinki Uusimaa Hospital District in years 2012-2017	Ruokonen Hellevi	
Airway management in epiglottitis	Koskinen Anni	
Management of Concha bullosa in chronic rhinosinuitis	Lilja Markus	
The management of inferior turbinate hypertrophy in nasal congestion	Lilja Markus	
Frontal sinus balloon sinuplasty study	Koskinen Anni	
DW-MRI and PET-CT imaging in head and neck cancers	Atula Timo	
Human DNA-viruses in tonsils	Aaltonen Leena-Maija	
Pressure-equalization problems during flying and diving	Sinkkonen Saku	
Infectious keratitis, its causes and outcomes, and relation to contact lens use	Wedenoja Juho	
Molecular genetics of Keratoendotheliitis Fugax Hereditaria	Turunen Joni	
The effect of bony cochlear nerve canal size on the hearing level of cochlear implant patients	Sinkkonen Saku	
Analysis of orthognathic treatment outcomes with CAD/CAM, 3D fusion and navigation	Stoor Patricia	
Oral cancer - Factors affecting recovery and complications	Snäll Johanna	
Miten nenän ja sivuonteloiden eri sairaudet vaikuttavat elämänlaatuun	Hytönen Maija	

"Race for the surface": a research on the influence of bio-glass bone substitutes to the adhesion of human osteoblast cells and bacterial biofilm on biomaterial surfaces	Kinnari Teemu	
Safety aspects of bone reconstruction using stem cells and biomaterials in the maxillofacial area. TYH2016130	Seppänen-Kajansinkko Riitta	
Quality of life after treatment of oropharyngeal cancer – a nationwide prospective study	Bäck Leif	
Development, progression and treatment of glaucoma in eyes with uveal melanoma	Kivelä Tero	
outcome, postoperative stability and complications related to orthognathic and deformity surgery - retrospective study	Stoor Patricia	
The effect of Alar stent -plate on nasal breathing	Blomgren Karin	
Population -based analysis of treatments for wet AMD	Immonen Ilkka	
Impact of histamine and methacholine bronchial challenges on voice	Ansaranta Maaria	
Practising to open Eustachian tube	Sinkkonen Saku	
Oropharyngeal Cancer: Developing Treatment and Factors Affecting Outcome	Atula Timo	
Genetics of juvenile glaucoma in Finland	Turunen Joni	
Neurophysiological and functional measures of hearing	Aarnisalo Antti	
Eye injuries in Finland -causes, type of injuries and prevention	Haavisto Anna-Kaisa	

Developing a questionnaire measuring symptoms and quality of life of salivary gland patients	Sinkkonen Saku Tapani	
Antral lavage in acute rhinosinusitis	Virkkula Paula	
Change of treatment modalities in epistaxis	Blomgren Karin	