

## Institute of Social and Preventive Medicine (ISPM)

### Completed Doctoral (MD) theses 2022

Name	Title	Supervisor
Hüsler Leonie	Respiratory symptoms of Swiss people with primary ciliary dyskinesia	Goutaki Myrofora

### Completed Doctoral (MD) theses 2021

Name	Title	Supervisor
Lichtensteiger Christa Ursula	Validation of questionnaire-reported chest wall abnormalities with a telephone interview in Swiss childhood cancer survivors	Kühni Claudia
Sutter Daniel Olivier	Nutrient status and growth in vegan children	Egger Matthias

### Completed Doctoral (MD) theses 2020

Name	Title	Supervisor
Jose Anu	Spirometric indices in primary ciliary dyskinesia: systematic review and meta-analysis	Kühni Claudia

### Completed Doctoral (MD) theses 2019

Name	Title	Supervisor
Brugger Jon	Transmission of and susceptibility to seasonal influenza in Switzerland from 2003 to 2015	Althaus Christian
Dössegger Eliane	Space-time clustering of childhood cancers: a systematic review and pooled analysis	Kühni Claudia / Spycher Ben
Heldner Sarah Maria	Therapie der Gonarthrose durch Veränderung der Biomechanik: Resultate einer randomisiert kontrollierten Studie	Reichenbach Stephan
Hunkeler Marc Lionel	Diagnostic accuracy of internal rotation measurement of the hip for the screening of cam- or pincer-type deformities in asymptomatic men	Reichenbach Stephan

### Completed Doctoral (MD) theses 2018

Name	Title	Supervisor
Grabik Michael Peter	Does access to clinical study reports from the European Medicines Agency reduce reporting biases? A systematic review and meta-analysis of randomized controlled trials on the effect of erythropoiesis-stimulating agents in cancer patients	Bohlius Julia
Janssen Sven	Risk factors for negative global treatment outcomes in lumbar spinal stenosis surgery: a mixed effects model analysis of data from an international spine registry	Agayev Emin/Lorenz Tobias

## Completed Doctoral (MD) theses 2017

Name	Title	Supervisor
Begré Lorin	Is human herpesvirus 8 infection more common in men than in women? Systematic review and meta-analysis	Bohlius Julia
Kilcher Gablu	Rheumatoid arthritis patients treated in trial and real world settings: comparison of randomized trials with registries	Egger Matthias
Mooser Anne	Outcomes of HIV-positive Patients Lost to Follow-up in African Treatment Programs: Systematic Review and Meta-Regression Analysis	Egger Matthias
Morawietz Gabriele	Diagnostik der primären ziliären Dyskinesie in der Schweiz - eine deskriptive Querschnittstudie	Kühni Claudia

## Completed Doctoral (MD) theses 2016

Name	Title	Supervisor
Enke Julianne	Is the duration of pre-operative conservative treatment associated with the clinical outcome following surgical decompression for lumbar spinal stenosis? A study based on the Spine Tango Registry	Zweig Thomas / Aghayev Emin
Meier Bettina	Clinical manifestations in Primary Ciliary Dyskinesia: systematic review and meta-analysis	Kühni Claudia

## Completed Doctoral (MD) theses 2015

Name	Title	Supervisor
Christen Matthias	Short-term functional versus patient-reported outcome of the bicruciate stabilized total knee arthroplasty: prospective consecutive case series	Aghayev Emin
Kisslig Karin	Prevalence of chlamydia infection in Europe: systematic review and meta-analysis	Low Nicola

## Completed Doctoral (MD) theses 2014

Name	Title	Supervisor
Bieri Martina	Subchondral bone in asymptomatic patients with or without aspherical femoral neck	Reichenbach Stephan
Heinimann Katja	Comparison of drug-eluting stents with bare metal stents in patients with ST-segment elevation myocardial infarction	Jüni Peter
Kasteler Rahel	Oral or Transdermal Opioids for Osteoarthritis of the Knee or Hip	Da Costa Bruno
Noti Lea	The SAKK cancer-specific geriatric assessment (C-SGA): a pilot study of a brief tool for clinical decision-making in older cancer patients	Clough-Gorr Kerri

<b>Nyffenegger Denise</b>	Breastfeeding and wheezing disorders: a systematic review	Dogaru Cristian / Kühni Claudia
<b>Portmann Marc</b>	Association between fish consumption and obesity	Bender Nicole

### Completed Doctoral (MD) theses 2013

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Mettler Annette</b>	Erythropoietin or darbepoetin for patients with cancer: a systematic review and meta-analysis	Bohlius Julia
<b>Ott Franziska</b>	Assessing the reporting of CONSORT items in vaccine trials: meta-epidemiological study of RCTs	Scott Pippa
<b>Singer Sarah</b>	Follow-up care after childhood cancer	Michel Gisela / Kühni Claudia

### Completed Doctoral (MD) theses 2012

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Allemann Noemi</b>	Association between variants of the leptin receptor gene (LEPR) and obesity: systematic review and meta-analysis	Bender Nicole / Egger Matthias
<b>Baumgartner Christian</b>	Risikoselektion in der obligatorischen Krankenpflegeversicherung	Busato André
<b>Boluarte Till</b>	The Economics of Prevention - A systematic assessment of the evidence for cost-effective preventive care	Schwappach David
<b>Essig Stefan</b>	Quality of life of long-term ALL survivors after a relapse	Kühni Claudia
<b>Laube Eva</b>	Clinical long-term outcome after implantation of titanium-nitride-oxide coated stents compared with paclitaxel eluting stents: propensity-score matched analysis	Limacher Andreas / Hess Otto
<b>Lötscher Sylvan</b>	Clinical long-term outcome after implantation of titanium-nitride-oxide coated stents compared with paclitaxel eluting stents: propensity-score matched analysis	Limacher Andreas / Hess Otto
<b>Mugglin Catrina</b>	To systematically review the literature with a focus on pre-HAART outcomes in adults and children	Egger Matthias / Keiser Olivia
<b>Wettstein Celina</b>	Systematische Reviews, deskriptive Analysen von IeDEA Daten	Keiser Olivia

### Completed Doctoral (MD) theses 2011

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Bailiff Amanda</b>	Notification data to investigate patterns of sexual health care seeking behaviour	Low Nicola
<b>Hess Nina</b>	Clinical long-term outcome after implantation of titanium-nitride-oxide coated stents compared with sirolimus eluting stents: propensity-score matched analysis	Jüni Peter / Räber Lorenz
<b>Lauterburg Annette</b>	Clinical long-term outcome after implantation of titanium-nitride-oxide coated stents compared with sirolimus eluting stents: propensity-score matched analysis	Jüni Peter / Räber Lorenz

## Completed Doctoral (MD) theses 2010

Name	Title	Supervisor
<b>Bantli Simon</b>	Psychosoziale Ressourcen und Risikofaktoren bei Rückenschmerzen	Barth Jürgen
<b>Duss Adrian</b>	The Epidemiology of Bias in Diagnostic Test Evaluations: The Example of Positron Emission Tomography (PET) in Oncology	Rutjes Anne / Jüni Peter
<b>Müller Monika</b>	Immune reconstitution inflammatory syndrome in patients starting antiretroviral therapy for HIV infection: a systematic review and meta-analysis	Egger Matthias
<b>Waser Luzia</b>	The Epidemiology of Bias in Diagnostic Test Evaluations: The Example of Positron Emission Tomography (PET) in Oncology	Rutjes Anne / Jüni Peter

## Completed Doctoral (MD) theses 2009

Name	Title	Supervisor
<b>Rindisbacher Barbara</b>	Challenges of antiretroviral treatment for children - the feasibility of a local production of individually dosed capsules for HIV-infected children in Zimbabwe in response to the lack of suitable paediatric formulations.	Rudin Ch. / Egger Matthias
<b>Schneider Sarah</b>	Impact of social support on development and prognosis of coronary heart disease: a systematic review and meta-analysis	Barth Jürgen
<b>Finger Christoph</b>	Post-acute inpatient rehabilitation specifically designed for geriatric patients: A systematic review and a meta-analysis of randomized controlled trials	Dr. St. Bachmann / Dr. K. Clough-Gorr / Prof. Dr. A. Stuck

## Completed Doctoral (MD) theses 2008

Name	Title	Supervisor
<b>Müller Monika</b>	How often does IRD develop in patients starting ART and what are the most frequent (non)infectious etiologies: A comparison between high and low-income countries	Egger Matthias

## Completed Doctoral (MD) theses 2007

Name	Title	Supervisor
<b>Blank Sacha</b>	Hylan versus hyaluronic acid for viscosupplementation in knee osteoarthritis: meta-analysis of randomised controlled trials	Jüni Peter
<b>Bürger Alexandra</b>	A multidimensional scale for pain assessment: development and validation of the Pain Module of the Standard Evaluation Questionnaire	Jüni Peter
<b>Röllin Alexandra</b>	Publication and non-publication of clinical trials: longitudinal study of applications submitted to an ethics committee	von Elm Erik / Egger Matthias
<b>Sterchi Rebecca</b>	Meta-analysis: chondroitin for osteoarthritis of the knee or hip	Reichenbach Stephan / Jüni Peter

<b>Tänzler Kristina</b>	A multidimensional scale for pain assessment: development and validation of the Pain Module of the Standard Evaluation Questionnaire	Jüni Peter
<b>Wick Cornel</b>	The epidemiology of literature provided by the pharmaceutical industry: a case study from oncology	Egger Matthias
<b>Zurbrügg Maria-Anna</b>	What impact of introducing new diagnostic technology? Systematic reviews of ultrasonography and computed tomography in suspected acute appendicitis	Pewsner Daniel

### Completed Doctoral (MD) theses 2006

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Gerber Stefan</b>	Methodology of Meta-Analyses Published in Leading General and Specialist Journals, 1993 - 2002: Bibliographic Study	Egger Matthias
<b>Krämer Sibylle</b>	Immunogenicity and safety of aerosolized measles vaccination: systematic review and meta-analysis	Low Nicola
<b>Low Nicola</b>	Incidence of severe reproductive tract complications associated with diagnosed genital chlamydial infection: the Uppsala Women's Cohort Study	Minder Christoph
<b>Trelle Sven</b>	Enhancing the effectiveness of partner notification for patients with curable sexually transmitted infections: a systematic review	Low Nicola

### Completed Doctoral (MD) theses 2005

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Nartey Linda</b>	Risk of cardiovascular events and rofecoxib: cumulative meta-analysis	Jüni Peter
<b>Trapp Adrian</b>	Medizinisches Call Center: Qualitätsbeurteilung und Zufriedenheit des Anrufers und seines Arztes	Abel Thomas

### Completed Doctoral (MD) theses 2004

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Chauliac Emmanuelle</b>	Treatment of preschool wheeze: appropriate and fair?	Kühni Claudia

### Completed Doctoral (MD) theses 2003

<b>Name</b>	<b>Title</b>	<b>Supervisor</b>
<b>Oetz Suzan</b>	Acupuncture for alcohol withdrawal: a randomized controlled trial	Jüni Peter / Brenner H.D.
<b>Schumacher Monika</b>	Die Sterblichkeit der Schweizer Zahnärzte	Minder Christoph
<b>Trümpfer François</b>	Acupuncture for alcohol withdrawal: a randomized controlled trial	Peter Jüni / Brenner H.D.

## Completed Doctoral (MD) theses 2002

Name	Title	Supervisor
<b>Berger Matthias</b>	Rauchverhalten von Jugendlichen in der Schweiz in den Neunzigerjahren )	Abelin Theodor / Junker Christoph
<b>Holenstein Franziska</b>	Direction and impact of language bias in meta-analyses of controlled trials: empirical study	Jüni Peter / Egger Matthias
<b>Madarasz Michel Katrin</b>	Schlafstörungen und gesundheitliche Beschwerden in der Umgebung des Kurzwellensenders Schwarzenburg	Abelin Theodor
<b>Shang Aijing</b>	Age-period-cohort models to study the evolution of the prevalence of smoking	Minder Christoph
<b>Sprenger Katharina</b>	Schlafstörungen und gesundheitliche Beschwerden in der Umgebung des Kurzwellensenders Schwarzenburg	Abelin Theodor

## Completed Doctoral (MD) theses 2001

Name	Title	Supervisor
<b>Bieri Hanna</b>	Evaluationsbericht des Pilotprojektes Kinder-Spitex Bern 1997	Kaiser G.L. / Cloetta Bernhard
<b>Marti Franziska</b>	Rauchentwöhnung mir Ohrakupunktur	Ausfeld-Hafter B. / Junker Christoph / Abelin Theodor