Metabolic Syndrome, Maternal Nutrition and the Risk for Orofacial Clefts

**Partner Investigators**

Dr. Waranuch Pitiphat, MPH, MSc, ScD, Dean, Associate Professor, Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Bowornsilp Chowchuen, MD, Professor, Division of Plastic Surgery, Department of Surgery, Srinagarind Hospital, Faculty of Medicine, Khon Kaen University, Thailand

Dr. Timothy A. DeRouen, PhD, Professor, Departments of Dental Public Health Sciences and Biostatistics, School of Dentistry and Public Health, University of Washington, USA

Dr. Christy M. McKinney, PhD, MPH, Associate Professor, Division of Craniofacial Medicine, Department of Pediatrics, School of Medicine, Adjunct Associate Professor, Oral Health Sciences, School of Dentistry, University of Washington, Investigator, Center for Child Health, Behavior and Development, Seattle Children’s Research Institute, USA

Dr. Benja Muktabhant, Associate Professor, Department of Public Health Administrative, Health Promotion and Nutrition, Faculty of Public Health, Khon Kaen University, Thailand

Ms. Suteera Pradubwong, Nursing Division, Srinagarind Hospital, Faculty of Medicine, Khon Kaen University, Thailand

Mr. Samrit Khamahpahte, Clinical Laboratory Section, Srinagarind Hospital, Faculty of Medicine, Khon Kaen University, Thailand
A study of TAS2R38 polymorphisms among Thai dental patients

Partner Investigators

Dr. Jarin Paphangkorakit, DDS, PhD, Associate Professor, Department of Oral Biology, Khon Kaen University, Thailand

Dr. Susan E. Coldwell, PhD, Professor, Oral Health Sciences, Adjunct Professor, Pediatric Dentistry, School of Dentistry, Adjunct Professor, Psychology, University of Washington, USA

Dr. Sawita Khimsuksri, DDS, MSc (Neurosciences)

Principal Investigator
PhD Candidate

Oral Health Sciences
Khon Kaen University
Khon Kaen, Thailand

PROJECT STATUS: DATA COLLECTION
Impact of prolonged and on demand breastfeeding on early childhood caries in Khon Kaen

Partner Investigators

Dr. Waranuch Pitiphat, MPH, MSc, ScD, Dean, Associate Professor, Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Kemporn Kitsahawong, DDS, MSc, PhD, Associate Professor, Department of Pediatric Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Oranart Matangkasombut, DDS, PhD, Associate Professor, Department of Microbiology, School of Dentistry, Chulalongkorn University, Thailand

Dr. Ana Lucia Seminario, DDS, PhD, MPH, Assistant Professor, Pediatric Dentistry, School of Dentistry; Adjunct Assistant Professor, Global Health, School of Public Health; Director, Timothy A. DeRouen Center for Global Oral Health, University of Washington, USA

Dr. Timothy A. DeRouen, PhD, Professor, Departments of Dental Public Health Sciences and Biostatistics, School of Dentistry and Public Health, University of Washington, USA
Project Title: A comparative study of Papacarie® and the conventional method for dental caries treatment: a randomized controlled clinical trial

Partner Investigators

Dr. Waranuch Pitiphat, MPHM, MSc, ScD, Dean, Associate Professor, Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Timothy A. DeRouen, PhD, Professor, Departments of Dental Public Health Sciences and Biostatistics, School of Dentistry and Public Health, University of Washington, USA

Dr. Ana Lucia Seminario, DDS, PhD, MPH, Assistant Professor, Pediatric Dentistry, School of Dentistry: Adjunct Assistant Professor, Global Health, School of Public Health; Director, Timothy A. DeRouen Center for Global Oral Health, University of Washington, USA

Dr. Anoma Ratthanajareantum, DDS, MSc, Assistant Professor, Department of Pediatric Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Pipop Sutthiprapaporn, DDS, MSc, Assistant Professor, Department of Oral Diagnosis Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Patimaporn Pungchanchaikul, DDS, MClinDent (Paediatric Dentistry), PhD, Lecturer, Department of Pediatric Dentistry, Khon Kaen University, Thailand

PROJECT STATUS: MANUSCRIPT PENDING SUBMISSION
The caries prevention effect of surface pre-reacted glass-ionomer filler incorporated in denture base resins on edentulous elderly people

**Partner Investigators**

Dr. Daniel C.N. Chan, DMD, MS, DDS, FADM, FICD, Chair and Professor, Department of Restorative Dentistry, School of Dentistry, University of Washington, USA

Dr. Timothy A. DeRouen, PhD, Professor, Departments of Dental Public Health Sciences and Biostatistics, School of Dentistry and Public Health, University of Washington, USA

Dr. Thanya Sitthisettapong, DDS, MSc, Ph.D. Assistant Professor, Department of Pediatric Dentistry, Faculty of Dentistry, Thammasat University, Thailand

Dr. Prathip Phantumvanit, DDS, MSc, Dean and Associate Professor, Faculty of Dentistry, Thammasat University, Thailand
Risk Factors for Oral Clefts in Vietnamese Children

Partner Investigators

Dr. Christy M. McKinney, PhD, MPH, Associate Professor, Division of Craniofacial Medicine, Department of Pediatrics, School of Medicine, Adjunct Associate Professor, Oral Health Sciences, School of Dentistry, University of Washington, Investigator, Center for Child Health, Behavior and Development, Seattle Children’s Research Institute, USA

Dr. Araya Pisek, DDS, Assistant Professor, Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Waranuch Pitiphat, MPHM, MSc, ScD, Dean, Associate Professor, Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand
Chemomechanical versus drilling methods for caries removal: an in vitro study

Partner Investigators

Dr. Ana Lucia Seminario, DDS, PhD, MPH, Assistant Professor, Pediatric Dentistry, School of Dentistry; Adjunct Assistant Professor, Global Health, School of Public Health; Director, Timothy A. DeRouen Center for Global Oral Health, University of Washington, USA

Dr. Patimaporn Punganchaikul, DDS, MClindent (Paediatric Dentistry), PhD, Lecturer, Department of Pediatric Dentistry, Khon Kaen University, Thailand

Ms. Anoma Rattanacharoenthum, Assistant Professor, Department of Pediatric Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand

Dr. Waranuch Pitiphat, MPHM, MSc, ScD, Dean, Associate Professor, Department of Community Dentistry, Faculty of Dentistry, Khon Kaen University, Thailand