

## Mr. Kittipong Kongsomboon MD, MBA, PhD, FRCPedT, FRFPT, FHEA

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### OFFICE ADDRESS

Department of Preventive and Social Medicine, Faculty of Medicine, Srinakharinwirot University  
Her Royal Highness Princess MahaChakriSirindhorn Medical center  
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### CURRENT POSITION

2022 - Present                      **Associate Professor (Epidemiology)**  
Department of Preventive and Social Medicine  
Her Royal Highness Princess MahaChakriSirindhorn Medical Center  
Faculty of Medicine, Srinakharinwirot University, Thailand.

### QUALIFICATION

2021                                  **Fellow of the Higher Education Academy, United Kingdom (FHEA)**  
The United Kingdom Professional Standards Framework for Teaching and Supporting Learning in  
Higher Education (UKPSF), Advance Higher Education of The United Kingdom.

2008                                  **Diplomate Thai Board of Preventive Medicine (Epidemiology)**  
Medical Council of Thailand  
Nonthaburi, Thailand.

2004                                  **Doctor of Philosophy in Tropical Medicine (Epidemiology)**  
Faculty of Tropical Medicine, Mahidol University  
Bangkok, Thailand.

2003                                  **Diplomate Thai Board of Family Medicine**  
Medical Council of Thailand  
Nonthaburi, Thailand.

1998                                  **Master of Business Administration (Marketing)**  
Faculty of Business Administration, National Institute of Development Administration (NIDA)  
Bangkok, Thailand.

1995                                  **Diplomate Thai Board of Pediatrics**  
Queen Sirikit National Institute of Child Health (Children Hospital)  
Bangkok, Thailand.

1993                                  **Diplomate of Clinical Science (Pediatrics)**  
Faculty of Medicine Ramathibodi Hospital, Mahidol University

1989                                  **Doctor of Medicine**  
Faculty of Medicine, Chulalongkorn University  
Bangkok, Thailand.

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### LICENSES & CERTIFICATION

1989                                  **Thailand Medical License**

### POSTGRADUATED TRAINING

February 24<sup>th</sup>-25<sup>th</sup>, 2022              **Good Clinical Practice: ICH GCP E6(R2)**  
Srinakharinwirot University & MedResNet

May 16 <sup>th</sup> -19 <sup>th</sup> , 2017	<b>The 1<sup>st</sup> ASEAN Medical Education Conference (AMEC)</b> Faculty of Medicine, Chulalongkorn University & King Chulalongkorn Memorial Hospital
September 12 <sup>th</sup> -16 <sup>th</sup> , 2016	<b>Ambulatory pediatrics in the changing world</b> Department of Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University
March 12 <sup>th</sup> -14 <sup>th</sup> , 2013	<b>Systematic reviews &amp; Meta-analysis</b> Faculty of Medicine Ramathibodi Hospital, Mahidol University
September 12 <sup>th</sup> -14 <sup>th</sup> , 2012	<b>Clinical Practice 2012: Clinical Pearls in Ambulatory Pediatrics</b> Department of Pediatrics, Phramongkutklao College of Medicine Bangkok, Thailand.
August 20 <sup>th</sup> -24 <sup>th</sup> , 2012	<b>Health Research and Advance Statistics 12<sup>th</sup></b> College of Public Health Sciences, Chulalongkorn University Bangkok, Thailand.
October 12 <sup>th</sup> -14 <sup>th</sup> , 2011	<b>Research Training Program in Biomedical Science</b> Faculty of Medicine, Chulalongkorn University Bangkok, Thailand
August 23 <sup>rd</sup> -27 <sup>th</sup> , 2010	<b>Best Practice in Pediatrics</b> Department of Pediatrics, Faculty of Medicine, Chulalongkorn University Bangkok, Thailand.
February 10 <sup>th</sup> -12 <sup>th</sup> , 2010	<b>Update on Pediatric Infectious Diseases</b> Pediatric Infectious Disease Society of Thailand Bangkok, Thailand
June 29 <sup>th</sup> -July 3 <sup>rd</sup> , 2009	<b>Advance Medical Research Data Analysis Workshop</b> Phramongkutklao College of Medicine Bangkok, Thailand
March 12 <sup>th</sup> -14 <sup>th</sup> , 2007	<b>Standard Course in Clinical Trials</b> Faculty of Medicine, Chulalongkorn University Bangkok, Thailand
November 22 <sup>nd</sup> -24 <sup>th</sup> , 2000	<b>Cardiology for General Pediatricians</b> Department of Pediatrics, Faculty of Medicine, Chulalongkorn University Bangkok, Thailand.
May 10 <sup>th</sup> -12 <sup>th</sup> , 2000	<b>Endocrinology for Pediatricians</b> Pediatric Society of Thailand and the Royal College of Pediatricians of Thailand Phramongkutklao College of Medicine, Bangkok, Thailand
August 9 <sup>th</sup> -11 <sup>th</sup> , 2000	<b>Health Promotion of Thai Children in New Millennium</b> Queen Sirikit National Institute of Child Health (Children Hospital) Bangkok, Thailand.

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## RESEARCH

2025	Amornpetsathaporn A, Chantira S, Annopawong K, Seresirikachorn K, <b>Kongsomboon K</b> , Wanichwecharungruang B. Ocular biometry profile and its associations with systemic and demographic factors in Thai cataract patients. Clinical Ophthalmology 2025; 19: 1155-1166.
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- Udompornthanakij, P, **Kongsomboon, K**, Hanprasertpong, T. Effect of Face Mask Wearing on Maternal Oxygen Saturation and on Non-stress Test Results. Thai J Obstet Gynaecol 2025.
- 2024 Sareerat, S, **Kongsomboon, K**, Hanprasertpong, T. Comparing the Different Antenatal Nutritional Counseling Methods Regarding Proper Gestational Weight Gain during the Second Trimester: A randomized, controlled trial. Thai J Obstet Gynaecol 2024, 32, 278-286.  
Annopawong K., Sriyuttagrai W., Chainakul M., Arjkongharn N., Seresirikachorn K., **Kongsomboon K**, Wanichwecharungruang B. Prevalence and clinical associations of relative anterior microphthalmos assessed with an optical biometer. Sci Rep. 2024 Dec 28;14(1):31026. Doi: 10.1038/s41598-024-82246-5.  
Chattrakoonphong S., **Kongsomboon K**, Hanprasertpong T. Rate of re-dating after determination of gestational age using ultrasonography in clinically reliable and clinically non-reliable pregnant women during the first trimester. Thai J Obstet Gynaecol. 2024 Dec 2.  
Suwanchatchai C, Khuancharee K, Rattanamongkolgul S, **Kongsomboon K**, Onwan M, Seeherunwong A, et al. The effectiveness of community-based interprofessional education for undergraduate medical and health promotion students. BMC Medical Education. 2024. 24:93. Doi: 10.1186/s12909-024-05066-1.
- 2023 Anansirikasem T, **Kongsomboon K**, Hanprasertpong T. The Influence of the Partner's Involvement in Antenatal Genetic Group Counseling on Pregnant individuals' Scores on Tests of Vital Knowledge Relating to Pregnancy. Am J Perinatol. 2023. Doi: 10.1055/a-2054-0405.  
Nitayaphan N, Laosooksathit W, **Kongsomboon K**, Kitporntheranunt M. Prevalence of and factors associated with large cesarean scar defects in women at six weeks postpartum. TCOG 2023; 31(5): 350-8.  
Inthorn N, Mongkolnaowarat W, **Kongsomboon K**, Phasipol P. Postpartum blues and late postpartum depressive symptoms at Her Royal Highness Princess Mahachakri Sirindhorn Medical Center. Thai J Obstet Gynaecol. 2023; 31(2): 136-44.
- 2022 Jittapranerat J, Poomontienchai T, Namkanya S, Thewaran N, Somsoongnean T, Homying N, Trongwongsa T, **Kongsomboon K**, Raveesunthornkiet M. T010 Serum alpha-fetoprotein levels in intra-hepatic cholangiocarcinoma patients versus hepatocellular carcinoma patients. Clin Chim Acta. 2022; 530: S53. Doi: 10.1016/j.cca.2022.04.247  
Wanichwecharungruang B, Amornpetchsathaporn A, Wongwijitsook W, **Kongsomboon K**, Chantira S. Evaluation of ocular biometry in primary angle-closure disease with two swept source optical coherence tomography devices. PLoS One. 2022; 17(3): e0265844. Doi: 10.1371/journal.pone.0265844  
Wanichwecharungruang B, Pattanapongpaiboon W, **Kongsomboon K**, Parivisutt N, Annopawong K, Seresirikachorn K. Diagnostic performance of anterior segment optical coherence tomography in detecting plateau iris. BMJ Open Ophth 2022; 7: e000931. Doi: 10.1136/bmjophth-2021-000931  
Wanichwecharungruang B, Amornpetchsathaporn A, **Kongsomboon K**, Wongwijitsook W, Annopawong K, Chantira S. Clinical evaluation of ocular biometry of dual Scheimpflug analyzer, GALILEI G6 and swept source optical coherence tomography, ANTERION. Sci Rep. 2022; 12(1): 3602. doi: 10.1038/s41598-022-07696-1.
- 2021 Pahirah N, Laosooksathit W, **Kongsomboon K**, Kitporntheranunt M. Sonographic lower uterine segment thickness to predict cesarean scar defect in term pregnancy. Siriraj Med J 2021; 73: 330-336.  
Wanichwecharungruang B, Phumratprapin C, **Kongsomboon K**, Seresirikachorn K. Real-world surgical outcomes of primary angle-closure glaucoma. Clin Ophthalmol. 2021; 15: 2823-2833.  
Pahirah N, Laosooksathit W, **Kongsomboon K**, Kitporntheranunt M. Sonographic Lower Uterine Segment Thickness to Predict Cesarean Scar Defect in Pregnant Women. Siriraj Med J. 2021; 73(5): 330-336.  
Rattanapiratanon A, **Kongsomboon K**, Hanprasertpong T. Efficacy of a 28-compartment pillbox for improving iron supplement compliance in healthy pregnant women: a randomised controlled trial. J Obstet Gynaecol. 2021; 1-6. doi: 10.1080/01443615.2020.1856056.
- 2020 Sowannakul A, Kiettisanpipop P, **Kongsomboon K**. Comparing the Efficacy in Reducing Pelvic Pain Score at 3 Months after Treatment in Clinically Diagnosed Endometriotic Patients between Leuprolide Acetate and Depot Medroxyprogesterone Acetate, A randomized controlled trial. Thai J Obstet Gynaecol. 2020;  
Udompornthanakij P, **Kongsomboon K**, Hanprasertpong T. Accuracy and factors influencing Leopold's manoeuvres in determining vertex presentation during late third trimester of pregnancy. J Obstet Gynaecol. 2020; 1-5. doi: 10.1080/01443615.2019.1645102.
- 2018 Chaichanalap R, Laosooksathit W, **Kongsomboon K**, Hanprasertpong T. Efficacy of music therapy on immediate postpartum episiotomy pain: a randomized controlled trial. Thai J Obstet Gynaecol. 2018; 7.

- Chukasemrat N, Phasipol P, Kitporntheranunt M, Pumipichet S, **Kongsomboon K**. Accuracy of Preoperative Sonographic Adnexal Fixation for Prediction of Pelvic Adhesion in Gynecologic Surgery. *Thai J Obstet Gynaecol* 2018; 4: 114-21.
- 2017 Rungsinaporn V, Vilai P, Kasemkijwattana C, Dilokhuttakarn T, **Kongsomboon K**. New Dressing Technique using Chitosan Gauze to Decrease Pain and Bleeding in Fingertip Injuries: a Randomized Trial. *J Med Assoc Thai* 2017; 100 (Suppl.8): S136-S141.
- 2015 Pannopnut P, Kitporntheranunt M, Paritakul P, **Kongsomboon K**. Correlation of ultrasound estimated placental volume and umbilical cord blood volume in term pregnancy. *J Turk GerGynecolAssoc* 2015; 16:64-7.
- 2014 Srisuwan S, Hamontri S, **Kongsomboon K**, Bhamarapratana K, Suwannarurk K. See-and-Treat Approach to Cervical Intraepithelial Lesions in HRH Princess MahaChakriSirindhorn Medical Center. *Asian Pac J Cancer Prev* 2014; 15(8):3483-6.
- 2013 **Kongsomboon K**. Infant Growth Rates Predict Childhood Obesity in Her Royal Highness Princess MahaChakriSirindhorn Medical Center, Thailand. *J Med Assoc Thai* 2013; 96:S25-S29.  
**Kongsomboon K**. Pattern of growth in Thai small for gestational age infants. *Srinagarind Med J* 2013; 28(1): 9-15.  
Boonkasidecha S, Panburana J, Chansakulporn S, Benjasuwanter B, **Kongsomboon K**. An optimal cut-off point of serum C-reactive protein in prediction of neonatal sepsis. *J Med Assoc Thai* 2013; 96:S65-S70.  
Kampitak K, Patrasuwan S, **Kongsomboon K**. Cost evaluation of corneal ulcer treatment. *J Med Assoc Thai* 2013; 96:456-459.  
Deetong-on T, Puapornpong P, Pumipichet S, Benyakorn S, Kitporntheranunt M, **Kongsomboon K**. Prevalence and risk factors of mild cognitive impairment in menopausal women at HRH Princess MahaChakriSirindhorn Medical Center. *Thai J ObstetGynaecol* 2013; 21(3):110-6.
- 2011 **Kongsomboon K**, Neruntarat C. Snoring in medical student, SrinakharinwirotUniversity. *Vajira Medical Journal* 2011; 55(1):39-45  
**Kongsomboon K**, Neruntarat C. Sleep-disordered breathing and risk factors in Thailand. *Asian Biomedicine* 2011; 5(4):519-523  
**Kongsomboon K**. Personnel's overweight and risk factors in the workplace. *Journal of the National Research Council of Thailand* 2011; 43(2)
- 2010 **Kongsomboon K**. Stress in the workplace: A Report at the Faculty of Medicine, Srinakharinwirot University. *Songkla Med J* 2010; 28(6):329-337  
**Kongsomboon K**, Neruntarat C. Symptoms of stress and depression that associated to excessive daytime sleepiness in Thai medical students, SrinakharinwirotUniversity. *Journal of Medicine and Health Sciences*. 2010; 17(2): 59-69  
**Kongsomboon K**. Suitability of annual health check-up programs as divided by age of 35 years. *Journal of Medicine and Health Sciences*. 2010; 17(1): 14-21  
**Kongsomboon K**, Pattarathitinan D. Reduction of stress, depression and overweight by awareness of problems in Thai medical students, SrinakharinwirotUniversity. *Chula Med J* 2011:19-28  
**Kongsomboon K**. Factors affecting depression in workplace: Marital status, BMI, stress level, work duration, job pattern, and daytime sleepiness. *Chula Med J* 2010:117-126  
**Kongsomboon K**, Loetthiraphan S. Metabolic syndrome and related factors of Thai people on routine health check-up in Her Royal Highness Princess MahaChakriSirindhorn Medical Center. *Songkla Med J* Vol. 28 No. 3 May-Jun 2010:145-153  
**Kongsomboon K**. The associated factors of excessive daytime sleepiness in the workplace: Faculty of Medicine, SrinakharinwirotUniversity, Thailand. *Srinagarind Med J* 2010; 25(3):172-178  
**Kongsomboon K**. Academic Achievement Correlated to Stress, Depression, and Sleep Deprivation in Thai Medical Students. *Srinagarind Med J* 2010; 25(2): 109-114  
**Kongsomboon K**, Loetthiraphan S. Health-risk behaviors relate to health problems on annual health check-up. *Chula Med J* 2010 Sep – Oct; 54(5):437-448  
**Kongsomboon K**. Psychological problems and overweight in medical students compared to students from Faculty of Humanities, Srinakharinwirot University, Thailand. *J Med Assoc Thai* 2010; 93 (Suppl.2):S106-113

- 2007 **Kongsomboon K.** Prevalence of hearing loss and refractive error among students in Ongkharak district, Nakhon Nayok province according to gender and age groups: Cross sectional study. *Journal of Medicine and Health Sciences.* 2007; 14(1): 1-9  
**Kongsomboon K,** Chansakulporn S, Wongjitrat N, Hutspardol S. Health problems among students in Ongkharak district, Nakhon Nayok province according to gender and class: Cross sectional study. *Journal of Medicine and Health Sciences.* 2007; 14(1): 10-24
- 2006 **Kongsomboon K,** Hutspardol S, Wongjitrat N, Chansakulporn S. Anemia of students in Ongkharak district, Nakhon Nayok province according to nutritional status, age groups and gender: Cross sectional study. *Journal of Medicine and Health Sciences.* 2006; 13(3): 225-33  
**Kongsomboon K,** Chansakulporn S, Hutspardol S, Wongjitrat N. Depression of secondary school students in Ongkharak district, Nakhon Nayok province according to nutritional status, age groups and gender: Cross sectional study. *Journal of Medicine and Health Sciences.* 2006; 13(2): 207-16  
**Kongsomboon K,** Wongjitrat N, Chansakulporn S, Hutspardol S. Nutritional status of students in Ongkharak district, Nakhon Nayok province according to age groups and gender: Cross sectional study. *Journal of Medicine and Health Sciences.* 2006; 13(2): 197-206  
Chutinimitkul S, Bhattarakosol P, Srisuratanon S, Eiamudomkan A, **Kongsomboon K,** Damrongwatanapokin S, Chaisingh A, Suwannakam K, Chieochansin T, Theamboonlers A, Poovorawan Y. H5N1 Influenza A virus and infected human plasma. *Emerg Infect Dis* 2006; 12(6); 1041-3
- 2005 **Kongsomboon K.** Comparable health risk factors between doctors and other personnels at HRH PrincessMahaChakriSirindhornMedicalCenter, Ongkharak district, Nakorn-nayok province. *Journal of Medicine and Health Sciences.* 2005; 12(3): 85-93
- 2004 **Kongsomboon K,** Singhasivanon P, Kaewkungwal J, Nimmanitya S, Mammen Jr MP, Nisalak A, Sawanpanyalert P. Temporal trends of dengue virus infection in Bangkok: age-period-cohort analysis. *Southeast Asia journal of tropical medicine and public health* 2004; 35: 913-7
- 2000 **Kongsomboon K.** Prevalence and comparison of risk factors to abnormal visual acuity in early elementary school student of Watbuangthonglangschool and SrinakharinwirotPasarnmit Demonstration school. *Journal of Medicine and Health Sciences.* 2000; 7: 62-9
- ARTICLE**
- 2000 **Kongsomboon K.** Congenital hypothyroidism. *Journal of Medicine and Health Sciences.* 2000; 7(3): 151-65
- 1996 **Kongsomboon K.** Video Game and Epilepsy. *Rajanukoon Journal* 1996; 11(1): 52-9
- TEXTBOOK**
- 2021 **Kongsomboon K.** Textbook of evidence-based medicine for medical students. Bangkok: Chulalongkorn University Printing House; 2021. 288 pages
- 2014 **Kongsomboon K.** Textbook of epidemiological research for medical students. 3<sup>rd</sup> Edition. Bangkok: Chulalongkorn University Printing House; 2022. 296 pages
- PRESENTATION**
- 2008 Psychological problems of medical students, SrinakharinwirotUniversity. In knowledge management. Psychological problems of medical students. School of medical education group of Thailand at CharuambarameeBuilding, Thai medical council, SoiSuunwijai, Bangkok, Thailand on September 18<sup>th</sup>, 2008 at 11.30 – 12.00 am.

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## WORK EXPERIENCE

- 2022 - Present **Associate Professor (Epidemiology)**  
Department of Preventive and Social Medicine  
Her Royal Highness PrincessMahaChakriSirindhornMedicalCenter  
Faculty of Medicine, Srinakharinwirot University, Thailand.
- 2011 – 2022 **Head of Clinical Epidemiology Division**  
Division of Clinical Epidemiology, Department of Preventive and Social Medicine  
Her Royal Highness PrincessMahaChakriSirindhornMedicalCenter.  
Faculty of Medicine, SrinakharintarawiroUniversity,  
Nakhon-Nayok, Thailand.

2010 – Present	<b>General pediatrician</b> PattanaMedicalCenter Clinic, Praditmanutham Road, Bangkok, Thailand
2015 – 2018	<b>Editorial Board</b> Journal of the Medical Association of Thailand (Supplement)
2014 – 2018	<b>Research Committee</b> Faculty of Medicine, Srinakharinwirot University, Nakhon-Nayok, Thailand.
2007 – 2011	<b>Assistant Professor 8</b> <b>Deputy Head of Department of Preventive and Social Medicine</b> Head of Health Promotion Project, Faculty of Medicine, Srinakharinwirot, University Board of Knowledge Management of Health Promotion in Medical School Board of Prevention and Infectious Control of Her Royal Highness PrincessMahaChakriSirindhornMedicalCenter, Faculty of Medicine, SrinakharintarawiroUniversity, Nakhon-Nayok, Thailand.
2006 – 2007	<b>Assistant Director of Hospital Quality Improvement</b> Her Royal Highness PrincessMahaChakriSirindhornMedicalCenter, Faculty of Medicine, Srinakharintarawiro University, Nakhon-Nayok, Thailand.
2005 – 2006	<b>Chief of Medical Organization</b> Her Royal Highness PrincessMahaChakriSirindhornMedicalCenter, Faculty of Medicine, SrinakharintarawiroUniversity, Nakhon-Nayok, Thailand.
2000 – 2002	<b>Special Lecturer</b> Children Literature Division, Faculty of Humanity, SrinakharinwirotUniversity, Bangkok, Thailand
1999 – 2007	<b>Assistant Professor 6</b> Department of Pediatrics, Faculty of Medicine, Srinakharinwirot, University Nakhon-Nayok, Thailand
1995 – 1996	<b>Head of Community Mental Retardation</b> Rajanukul Institute, Department of Mental Health, Ministry of Public Health Bangkok, Thailand
1991 – 1992	<b>Director of CommunityHospital</b> BangBuaThongHospital, Bang Bua Thong District, Nonthaburi, Thailand
1990 – 1991	<b>Deputy Director of CommunityHospital</b> SomdejHospital, Somdej District, Kalasin Province, Thailand
1989 – 1990	<b>Deputy Director of CommunityHospital</b> SahatsakhanHospital, Sahatsakhan District, Kalasin Province, Thailand

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#### **PROFESSIONAL MEMBERSHIPS**

2009	The Association of Researchers of Thailand
1995	The Pediatric Society of Thailand
1995	The Royal College of Pediatricians of Thailand
1995	The Pediatric Infectious Disease Society of Thailand
1989	The Medicine Council of Thailand

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