

CURRICULUM VITAE

LAST NAME Pornsuriyasak

FIRST NAME Prapaporn

POSITION Associate Professor

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EDUCATION

<u>Name of the institute</u>	<u>Year</u>	<u>Experience</u>
Faculty of Science, Mahidol University, Thailand	1988-1991	Pre-clinical and clinical sciences
Faculty of Medicine, Ramathibodi Hospital, Thailand	1992-1994	Clinical internship

TRAINING AND EMPLOYMENT

<u>Name of the institute</u>	<u>Year</u>	<u>Position</u>
Faculty of Medicine, Department of medicine, Chulalongkorn University Hospital, Thailand	1997-2000	Residency training
Division of Pulmonary and Critical care medicine, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Thailand	2000-2002	Clinical fellow
Faculty of Medicine, Ramathibodi Hospital, Thailand	From 2003 onwards	Instructor in the division of pulmonary, department of medicine

Rehabilitation Clinical Trials Center at Harbor-UCLA Medical Center, California, USA	September 2005- July 2007	Research fellow in cardiopulmonary exercise physiology, pulmonary rehabilitation and pulmonary functions
Pulmonary and Critical care Medicine, University of California, Irvine, California, USA	August 2007- October 2007	Research fellow in interventional bronchoscopy

LICENSURE AND CERTIFICATE

- 1) Doctor of Medicine (first-class honor), Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand: 1994
- 2) Diploma Thai Board of Internal Medicine, Department of Medicine, Faculty of Medicine, Chulalongkorn University Hospital, Chulalongkorn University, Bangkok, Thailand: 2000
- 3) Diploma Thai Board of Pulmonary and Critical Care Medicine, Department of Medicine, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand: 2003
- 4) Certificate in Postdoctoral Training in Cardiopulmonary Exercise Testing, Harbor UCLA Medical Center: 2005-2007
- 5) Diploma Thai Board of Critical Care Medicine 2011
- 6) Master of Science (Medical Epidemiology), Faculty of Medicine, Department of Clinical Epidemiology and Statistics, Ramathibodi Hospital, Bangkok, Thailand: 2023.

BIBLIOGRAPHY

1. **Pornsuriyasak P**, Rattanasiri S, Unwanatham N, Kawamatawong T, Jankum P, Thakkinstian A. Effects of oral procaterol for postinfectious cough in adults: a single-centre, randomized double-blind, placebo-controlled trial. *Korean J Fam Med*. 2021;42(2):159-165.
2. Sriboonyong T, Kawamatawong T, Sriwantana T, Srihirun S, Titapiwatanakun V, Pornpun Vivithanaporn, **Pornsuriyasak P**, Nathawut Sibmooh N, Kamalaporn H. Efficacy and safety of inhaled nebulized sodium nitrite in asthmatic patients. *Pulm Pharmacol Ther*. 2021. doi: 10.1016/j.pupt.2020.101984.
3. Suwatanapongched T, Visoottiviseth Y, Watcharananun SP, Kanoksil W, Muntham D, **Pornsuriyasak P**. Clinical characteristics and CT manifestations of invasive pulmonary aspergillosis in hospitalized patients with systemic lupus erythematosus. *Clin Radiol* 2021, 76:548.e13-548.e23.
4. Buranapuntalug S, **Pornsuriyasak P**, Ajjimaporn A, Chaunchaiyakul R. Cardiorespiratory and metabolic stresses during repeated pursed-lips breathing in chronic obstructive pulmonary disease. *Physiother Quart* 2022. doi.org/10.5114/pq2023.117307.
5. Dejprapasorn S, Kantachuvesiri S, **Pornsuriyasak P**, Sakulchairungrueng B, Gesprasert G, Bruminhent J. Incidence of tuberculosis among kidney transplant

- recipients in a setting with universal isoniazid prophylaxis. *Int J Tuberc Lung Dis* 2022;26(7):684-687.
6. Hayuk P, Boongird S, Pornsuriyasak P, Bruminhent J. Interferon -gamma Release Assays for Diagnosis of Latent TB Infection in Chronic Kidney Diseases and Dialysis Patients. *Front Cell Infect Microbiol* 2022; 12:1046373. doi: 10.3389/fcimb.2022.1046373
 7. **Pornsuriyasak P**, Ngaojaruwong K, Saovieng S, Patumanond J, Kruthkul K, Chaunchaiyakul R. Reference values and predictive equations for cardiopulmonary exercise testing in Thai adults. *Asian J Sports Med.* 2020 Jun;11(2):e101808.
 8. Petnak T, Klaisuban W, Nitiwarangkul C, **Pornsuriyasak P**, Suwatanapongched T. Initial diagnosis and successful treatment of pulmonary tumor embolism manifesting as the first clinical sign of prostatic adenocarcinoma. *Respir Med Case Rep.* 2020 Jul 10;31:101163. doi: 10.1016/j.rmcr.2020.101163.
 9. Chotiprasitsakul D, Pewloungsawat P, Setthaudom C, Santanirand P, **Pornsuriyasak P**. Performance of real-time PCR and immunofluorescence assay for diagnosis of *Pneumocystis pneumonia* in real-world clinical practice. *PLoS One.* 2020 Dec 21;15(12):e0244023. doi: 10.1371/journal.pone.0244023.
 10. **Pornsuriyasak P**, Khiawwan S, Rattanasiri S, Unwanatham N, Petnak T. Prevalence of small airways dysfunction in asthma with- and without-fixed airflow obstruction and chronic obstructive pulmonary disease. *Asian Pac J Allergy Immunol.* 2019 Jun 4. doi:10.12932/AP-310119-0485.
 11. **Pornsuriyasak P**, Rambod M, Effros RM, Casaburi R, Porszasz J. Oxygen uptake and lactate kinetics in patients with chronic obstructive pulmonary disease during heavy intensity exercise: Role of pedaling cadence. *COPD.* 2018; 15:283-93.
 12. Bhasipol A, Sanjaroensuttikul N, **Pornsuriyasak P**, Yamwong S, Tangcharoen T. Efficiency of the home cardiac rehabilitation program for adults with complex congenital heart disease. *Congenit Heart Dis* 2018; 13:952-8.
 13. **Pornsuriyasak P**, Suwatanapongched T, Thaipisuttikul W, Nitiwarangkul C, Kawamatawong T, Amornputtisathaporn N, Maneechotesuwan K. Assessment of proximal and peripheral airway dysfunction by computed tomography and respiratory impedance in asthma and chronic obstructive pulmonary disease patients with fixed airflow obstruction. *Ann Thorac Med.* 2018; 13:212-9.
 14. Kawamatawong T, Khiewwan S, **Pornsuriyasak P**. Peak inspiratory flow rate measurement by using In-Check DIAL for the different inhaler devices in elderly with obstructive airway diseases. *J Asthma Allergy* 2017; 10:17-21.
 15. **Pornsuriyasak P**, Thungtitigul P, Kawamatawong T, Birring SS, Pongmesa T. Minimal clinically important differences (MCIDs) of the Thai version of the Leicester Cough Questionnaire for subacute and chronic cough. *Value Health Reg Issues* 2017;12:57-62.
 16. Kawamatawong T, Poachanukoon O, Boonsiri C, Saengasapaviriya A, Sittipunt C, Chantaphakul H, Maneechotesuwan K, Ngamchanyaporn P, Piyavechviratana K, Yongjaiyut P, Khanisap A, Juthong S, Rithirak W, **Pornsuriyasak P**, Pothirat C, Boonsawat W. Long-term effectiveness of omalizumab treatment in Thai severe asthmatic patients: a real-life experience. *Asian Pac J Allergy Immunol.* 2017 Nov 22. doi: 10.12932/AP0872

17. **Pornsuriyasak P**, Kawamatawong T, Rattanasiri S, Tantrakul V, Pongmesa T, Thakkinstian A. Validity and reliability of Thai version of the Leicester Cough Questionnaire in chronic cough. *Asian Pac J Allergy Immunol* 2016;34:212-6.
18. **Pornsuriyasak P**, Suwatanapongched T. Thoracic manifestations of paradoxical immune reconstitution inflammatory syndrome during or after anti-tuberculous therapy among HIV-negative patients. *Diagn Interv Radiol* 2015;21:134
19. Suwatanapongched T, **Pornsuriyasak P**, Kanoksil W, Virayavanich W, Morasert T. A 76-year-old man with anemia, bone pain, and progressive dyspnea. *Chest* 2014;145:913-8.
20. Sritara C, Thakkinstian A, Ongphiphadhanakul B, **Pornsuriyasak P**, Warodomwicht D, Akrawichien T, Vathesatogkit P, Sritara P. Work-and travel- related physical activity and alcohol consumption relationship with bone mineral density and calcaneal quantitative ultrasonometry. *J Clin Densitom* 2014;18:37-43.
21. **Pornsuriyasak P**, Suwatanapongched T, Klaewsongkram J, Buranapraditkun S, Rotjanapan P. Acute respiratory failure secondary to eosinophilic pneumonia following influenza vaccination in an elderly man with chronic obstructive pulmonary disease. *Int J Infect Dis.* 2014;26:14-6.
22. Srisawasdi P, Vanavanan S, Rochanawutanon M, **Pornsuriyasak P**, Tantrakul V, Kruthkul K, Kotani K. Heterogeneous properties of intermediate- and low-density lipoprotein subpopulations. *Clin Biochem* 2013;46:1509-1515.
23. Boonpiyathad S, **Pornsuriyasak P**, Buranapraditkun S, Klaewsongkram J. Interleukin-2 levels in exhaled breath condensates, asthma severity, and asthma control in nonallergic asthma. *Allergy Asthma Proc* 2013;34:e35-41.
24. **Pornsuriyasak P**, Vongvivat K, Likittanasombat K, Suwatanapongched T, Atichartakarn V. Pulmonary function abnormalities in non-splenectomized and splenectomized adult hemoglobin E/ β -thalassemia patients and their correlation with pulmonary hypertension. *Thalassemia Reports* 2013;3:16-9.
25. Rakkhong K, Kamchaisatian W, Vilaiyuk S, Sasisakulporn C, Teawsomboonkit W, **Pornsuriyasak P**, Benjaponpitak S. Exercise induced bronchoconstriction in rhinitis children without asthma. *Asian Pac J Allergy Immunol.* 2011;29:278-83.
26. **Pornsuriyasak P**, Murgu S, Colt H. Pseudomembranous aspergillus tracheobronchitis superimposed on post-tuberculosis tracheal stenosis. *Respirology* 2009;14:144-147.
27. Effros RM, **Pornsuriyasak P**, Porszasz J, Casaburi R. Indicator dilution measurements of lung water: are underlying assumptions realistic? *Am J of Physiol Lung Cell Mol Physiol* 2008;294:L1023-31.
28. **Pornsuriyasak P**, Assanasen P. Intranasal corticosteroid. *Siriraj Med J* 2008;60:90-95.
29. **Pornsuriyasak P**, Assanasen P, Metheetrairut C. Obstructive sleep apnea syndrome and gastroesophageal reflux disease. *Siriraj Med J* 2008;60:226-230.
30. Sobhonslidtsuk A, Leelaudomlipi S, **Pornsuriyasak P**, Yamwong S, Sriphojanart S. Complete resolution of hepatopulmonary syndrome after liver transplantation. *Thai J Gastroenterol* 2008;9:160-162.
31. Panjapornpon K, Kiatboonsri S, **Pornsuriyasak P**, Rattanasin S. A double-blinded randomized, placebo-controlled trial of oral montelukast in acute asthma at

- emergency room in Ramathibodi Hospital. *Thai J Tuberc Chest Dis Crit Care* 2007; 28: 2:103-113.
32. **Pornsuriyasak P**, Suwatanapongched T, Wangsuppasawad N, Ngodngamthaweesuk M, Angchaisuksiri P. Massive hemothorax in a beta-thalassemic patient due to spontaneous rupture of extramedullary hematopoietic masses: diagnosis and successful treatment. *Respir Care* 2006;51: 272-6.
 33. Asadamongkol N, **Pornsuriyasak P**, Sunkanuparp S. Risk factors of strongyloidiasis hyperinfection and clinical outcomes. *Southeast Asian J Trop Med Public Health* 2006;37:875-84.
 34. **Pornsuriyasak P**, Charoenpan P, Vongvivat K, Thakkinstian A. Inhaled corticosteroid for persistent cough from upper respiratory tract infection. *Respirology* 2005;10:520-4.
 35. **Pornsuriyasak P**, Niticharoenpong K, Sakapibunnan A. Disseminated strongyloidiasis successfully treated with extended duration of ivermectin combined with albendazole: a case report of intractable strongyloidiasis. *Southeast Asian J Trop Med Public Health* 2004;35:531-4.