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Current appointments

1994-1995 Pharmacist, Wachira Hospital, Bangkok, Thailand

1996-2002 Financial analyst, Bumrungrad International Hospital ,Bangkok, Thailand

2006-2008 Medical Affairs Manager, Merck Sharp & Dohme Corp.

2009- Present Information Technologist, Faculty of Medicine Ramathibodi Hospital,
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Academic Qualifications:

2009 Doctor of Philosophy (Pharmacy Administration), Mahidol University,
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2001 Master of Business Administration (Finance), Thammasat University,
Thailand

- 1996 Master of Engineering Management (Information System), The George Washington University, DC, USA
- 1994 Bachelor of Pharmaceutical Science (Second Honor), Chulalongkorn University, Thailand

Publications (2005-2018)

1. Kongpakwattana K, Dilokthornsakul P, Dejthevaporn C, **Pattanaprateep O**, Chaiyakunapruk N. Compliance and persistence with Alzheimer's disease treatment: a retrospective analysis of multiregional hospital databases in Thailand. *J Med Econ*. 2018 Oct 10:1-23.
2. **Pattanaprateep O**, Ingsathit A, McEvoy M, Attia J, Thakkinstian A. Cost-Effectiveness Analysis of Renin-Angiotensin Aldosterone System Blockade in Progression of Chronic Kidney Disease. *Value Health Reg Issues*. 2018 May 3;15:155-160.
3. **Pattanaprateep O**, McEvoy M, Attia J, Thakkinstian A. Evaluation of rational nonsteroidal anti-inflammatory drugs and gastro-protective agents use; association rule data mining using outpatient prescription patterns. *BMC medical informatics and decision making*. 2017;17:96.
4. Thawitangkul W, **Pattanaprateep O**, Leela-Udomlipi S. The use of business intelligence in hospital discharge process. *Journal of the Thai Medical Informatics Association*, 1, 20-31, 2016.
5. Boonlue T, Subongkot S, Dilokthornsakul P, Kongsakon R, **Pattanaprateep O**, Suanchang O, Chaiyakunapruk N. Hospitalization and cost after switching from atypical to typical antipsychotics in schizophrenia patients in Thailand. *Clinicoecon Outcomes Res*. 2016 Apr 29;8:127-36.
6. Dilokthornsakul P, Thoopputra T, **Patanaprateep O**, Kongsakon R , Chaiyakunapruk N. Effects of medication adherence on hospitalizations and healthcare costs in patients with schizophrenia in Thailand. *sage open medicine*. 2016; 4: 1–7
7. Puranitee P, Kamchaisatian W, Manuyakorn W, Vilaiyuk S, Laecha O, **Pattanaprateep O**, Benjaponpitak S. Direct medical cost of Thai pediatric asthma management: a pilot study. *Asian Pac J Allergy Immunol*. 2015 Dec;33(4):296-300.

8. **Pattanapruteep O**, Chuansumrit A, Kongsakon R. Cost-Utility Analysis of Home Base Care for Treatment Thai Hemophilia A and B (Value in Health Regional Issues. 2014; 3C: 73-78)
9. Kaojarern S, Masaya-anon N, Pongcharoensuk P, **Pattanapruteep O**. Factors influenced oral Coxibs expenditure at a Thai teaching hospital, fiscal year 2007 to 2009 (Value in Health Regional Issues. 2012; 1: 3-6)
10. Kaojarern S, **Pattanapruteep O**. The effect of introducing inpatient mandatory generic drug substitution at Ramathobodi Hospital. J Med Assoc Thai. 2012 Apr;95(4):519-25.
11. Taneepanichskul S, Lertmaharit S, Pongpanich S, Termrungruanglert W, Havanond P, Khemapech N, Khorprasert C, **Pattanapruteep O**, Kitsiripornchai S. Quality of life among Thai women diagnosed with cervical cancer and cervical intraepithelial neoplasia at King Chulalongkorn Memorial Hospital. J Med Assoc Thai. 2011Aug;94(8):902-7.
12. Kaojarern S, Ongphiphadhanakul B, **Pattanapruteep O**. Outpatient drug oversupply at a teaching hospital in Thailand. J Med Assoc Thai. 2011 Sep;94(9):1061-8.
13. **Pattanapruteep O**, Pongcharoensuk P, Suvanakoot P, Kaojarern S. Pattern of statins' utilization at Ramathobodi Hospital, 2005 to 2007. J Med Assoc Thai. 2010 Oct;93(10):1223-31.
14. **Pattanapruteep O**, Pongcharoensuk P, Kaojarern S. Overviews of data mining in hospital information system (Rama Med J. 2009; 32: 95-100)