



Approval Request Form for Internal Staff of Mahidol University

For Thesis Committee

Year 2018 (B.C.)

Lect. / Asst. Prof. / Assoc. Prof. / Prof. / Dr. Director of Master of Science in Pharmacy Program in Clinical Pharmacy (Proposer)

proposes Lect. / Asst. Prof. / Assoc. Prof. / Prof. / Dr. (Name of Propose Member)

From Faculty/Institute Department of Pharmacy, Faculty of Pharmacy, Mahidol University

Start working (Year) 2002

To be a member / a part of thesis committee as:

- Thesis Proposal Advisor / Chair of Thesis Proposal Committee / Major Advisor
- Co-Advisor
- Member of Thesis Proposal Examination
- Chair of Thesis Defence
- Member of Thesis Defence

Educational Background

Educational Level	Degree and Major Subject	Year of Graduation	University / Institute
Doctorate Degree	Doctor of Philosophy (XXX)	2545	University of XXX, U.S.A.
Master Degree	Msc. of Pharmacy	2544	University of XXX, U.S.A.
Bachelor Degree	Doctor of Pharmacy (Pharm.D.)	2541	University of XXX, U.S.A.
Others	Certificate in Pharmacy Practice	2538	XXXXXXXXXX

Student Information: Master Degree Student Doctoral Degree Student

Name-Surname (Mr./ Mrs. / Miss /Ms.) Student's Name and Surname Student No. 5364541

Program Master of Science in Pharmacy Program in Clinical Pharmacy

Thesis Title:

Title (Thai) Thesis Title in Thai

Title (English) Thesis Title in English

The following academic papers, at least 3 papers, have been published according to the Office of the Civil Service Commission (OCSC) regulation regarding personnel article designation for academic position in the period of 2013-2017 or 5 years, and at least 1 research article has been published in academic journal according to the OCSC regulation.

Year 2016

1. **Sample S**, Poolsup N, Punthanitisarn S. Effect of aloe vera on glycemic control in prediabetes and type 2 diabetes: a systematic review and meta-analysis. Journal of Clinical Pharmacy and Therapeutics 2016;41:180-188.

List in

International Database isScopus..... (Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

Related with Thesis (Please, Specify).....

2. Poolsup N, **Sample S**, Plordplong N. Effect of vitamin D supplementation on insulin resistance and glycaemic control in prediabetes: a systematic review and meta-analysis. Diabetic Medicine 2016;33(3):290-299.

List in

International Database isScopus..... (Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

Related with Thesis (Please, Specify).....

Year 2015

1. Amin M, **Sample S**, Poolsup N, Malik O. Comparison of Glyburide with Metformin in Treating Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis. Clinical Drug Investigation 2015; 35(6): 343-351.

List in

International Database isScopus..... (Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

2. **Sample S**, Poolsup N, Juanak N. **Effects of coenzyme Q10 supplementation on metabolic profile in diabetes: a systematic review and meta-analysis.** Journal of Clinical Pharmacy and Therapeutics 2015; 40(4): 413-418

List in

International Database isScopus..... (Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

Year 2014

1. **Sample S**, Poolsup N, Yuwanakorn A. Systematic review and meta-analysis of the efficacy and safety of chromium supplementation in diabetes. Journal of Clinical Pharmacy and Therapeutics 2014;39:292-306.

List in

International Database isScopus.....(Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

2. Pitayastienan P, Butchon R, Yothasamut J, Aekplakorn W, Teerawattananon Y, **Sample S**, et al. Economic costs of obesity in Thailand: a retrospective cost-of-illness study. BMC Health Services Research 2014;14:146.

List in

International Database isScopus.....(Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

3. Poolsup N, **Sample S**, Amin M. Effect of treatment of gestational diabetes mellitus: a systematic review and meta-analysis. PLoS ONE 2014;9(3):e92485.

List in

International Database isScopus.....(Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

4. **Sample S**, Poolsup N, Nge YL. Impact of phone call intervention on glycemic control in diabetes patients: a systematic review and meta-analysis of randomized, controlled trials. PLoS ONE 2014;9(2):e89207.

List in

International Database isScopus.....(Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

5. Poolsup N, **Sample S**, Amin M. Efficacy and safety of oral antidiabetic drugs in comparison to insulin in treating gestational diabetes mellitus: a meta-analysis. PLoS ONE 2014;9(10):e109985.

List in

International Database isScopus.....(Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

6. Amin M, **Sample S**. Pharmacotherapy of Type 2 diabetes mellitus: an update on drug-drug interactions. Drug Safety 2014;37:903-919.

List in

International Database isScopus.....(Please, specify database according to OCSC announcement)

National Database: Thai-Journal Citation Index (only in TCI 1 and TCI 2)

The above publications are:

1. Not a partial fulfilment of degree completion or graduation
2. Not in Beall's List: Predatory Open-Access Publishers (You can check the Publisher in <http://scholarlyoa.com>)

I hereby certify that the above information is true.

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(.....)

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Date.....

Sign.....
(.....)

Proposer

Date.....

Recommendation of the Program Director in..... Date.....

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Program Director

Date.....

Please submit the documents with signature to Graduate and Post-Graduate Studies Office, Faculty of Pharmacy, Mahidol University. Also, please submit the file via email : sahapong.lee@mahidol.ac.th; peerapa.tat@mahidol.ac.th

Example

A research paper/publication as an evidence in International Database accepted by the Office of the Civil Service Commission (OCSC) such as Scopus, PubMed, ScienceDirect etc.

1.



The screenshot shows a Scopus record page for a systematic review and meta-analysis. The URL is <https://www.scopus.com/record/display.uri?eid=2-s2.0-84961753545&origin>. The page is titled "Effect of Aloe vera on glycaemic control in prediabetes and type 2 diabetes: A systematic review and meta-analysis (Review)". The authors are Suksomboon, N.^a, Poolsup, N.^b, and Punthanitarn, S.^a. The journal is "Journal of Clinical Pharmacy and Therapeutics", Volume 41, Issue 2, 1 April 2016, Pages 180-188. The abstract states: "Summary What is known and Objective Aloe vera (Aloe vera (L.) Burm.f., Xanthorrhoeaceae family) has long been used in folk or traditional medicine for diabetes. Several studies have been conducted on the effect of Aloe vera on glycaemic control, but the results appear inconsistent. We undertook a systematic review and meta-analysis to assess the effect of Aloe vera on glycaemic control in prediabetes and type 2 diabetes. Methods A comprehensive literature search was conducted through MEDLINE, CENTRAL, CINAHL, Scopus, http://clinicaltrials.gov, Web of Science, Proquest, LILACS, HerbMed, NAPRALERT and CNKI to the end of January 2016 without language restriction. Historical search of relevant articles and personal contact with experts in the area were also undertaken. Studies were included if they were ...".

2.



The screenshot shows a Scopus record page for a systematic review and meta-analysis. The URL is <https://www.scopus.com/record/display.uri?eid=2-s2.0-84958767427&origin>. The page is titled "Effect of vitamin D supplementation on insulin resistance and glycaemic control in prediabetes: A systematic review and meta-analysis (Article)". The authors are Poolsup, N.^a, Suksomboon, N.^b, and Plordplong, N.^b. The journal is "Diabetic Medicine", Volume 33, Issue 3, 1 March 2016, Pages 290-299. The abstract states: "Aims: To evaluate the effect of vitamin D on insulin resistance and glycaemic control in prediabetes. Methods: A literature search was conducted of MEDLINE, the Cochrane Library, Cumulative Index to Nursing and Allied Health Literature (CINAHL), Scopus, Web of Science and www.clinicaltrials.gov, together with a historical search through the reference lists of relevant articles until end of June 2014. Studies were included if they were randomized controlled trials of vitamin D or vitamin D analogues in prediabetes and if they reported homeostatic model assessment of insulin resistance or 2-h plasma glucose after oral glucose tolerance test. Treatment effect was estimated according to mean difference in ...".

Year 2015

1.

The screenshot shows a Scopus record page for a systematic review and meta-analysis. The browser address bar displays the URL: <https://www.scopus.com/record/display.uri?eid=2-s2.0-84930091881&origin>. The page title is "Clinical Drug Investigation", Volume 35, Issue 6, 1 June 2015, Pages 343-351. The main title of the article is "Comparison of Glyburide with Metformin in Treating Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis (Review)". The authors listed are Amin, M.^{a,b}, Suksomboon, N.^a, Poolsup, N.^c, and Malik, O.^b. Affiliations include Mahidol University, Bangkok, Thailand; Drug Regulatory Authority of Pakistan, Islamabad; and Silpakorn University, Nakhon-Pathom, Thailand. The abstract begins with "Background and Objective: Controversy has surrounded the treatment of gestational diabetes mellitus (GDM) for a long time. Although the use of both glyburide and metformin are recommended as an alternate to insulin if dietary therapy fails in GDM patients, it remains unclear whether both drugs are equally safe and efficacious. Therefore, in this review we compared the efficacy and safety of glyburide with metformin in treating GDM. Methods: A systematic review and meta-analysis of randomized".

2.

The screenshot shows a Scopus record page for a systematic review and meta-analysis. The browser address bar displays the URL: <https://www.scopus.com/record/display.uri?eid=2-s2.0-84936985065&origin>. The page title is "Journal of Clinical Pharmacy and Therapeutics", Volume 40, Issue 4, 1 August 2015, Pages 413-418. The main title of the article is "Effects of coenzyme Q10 supplementation on metabolic profile in diabetes: a systematic review and meta-analysis (Article)". The authors listed are Suksomboon, N.^a, Poolsup, N.^b, and Juanak, N.^a. Affiliations include Mahidol University, Bangkok, Thailand and Silpakorn University, Nakhon-Pathom, Thailand. The abstract begins with "Summary What is known and objective CoenzymeQ10 (CoQ10), or ubiquinone, is an endogenous enzyme cofactor produced by most human cells. It is a potent antioxidant and is necessary for energy production in mitochondria. Diabetes mellitus is a chronic disease with multiple metabolic abnormalities, principally resulting from the inflammation and oxidative stress associated with mitochondrial dysfunctions. Clinical trials of the effects of supplementary CoQ10 on metabolic control in diabetes have reported inconsistent results. We undertook a systematic review and meta-analysis of randomized controlled trials to assess the effects of CoQ10 supplementation on glycaemic control, lipid profile and blood pressure in patients with diabetes. Methods A systematic search was conducted on MEDLINE, The Cochrane Library, CINAHL, NCCIM, Web of Science, Scopus, ClinicalTrials.gov and historical".

Year 2014

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Scopus

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Journal of Clinical Pharmacy and Therapeutics

Volume 39, Issue 3, June 2014, Pages 292-306

Systematic review and meta-analysis of the efficacy and safety of chromium supplementation in diabetes (Article)

Suksomboon, N.^a, Poolsup, N.^b, Yuwanakorn, A.^a

^a Department of Pharmacy, Faculty of Pharmacy, Mahidol University, Bangkok, Thailand

^b Department of Pharmacy, Faculty of Pharmacy, Silpakorn University, Nakhon-Pathom 73000, Thailand

View references (61)

Abstract

What is known and objective Chromium is an essential mineral for carbohydrate and lipid metabolism. Results of previous systematic reviews and meta-analyses of chromium supplementation and metabolic profiles in diabetes have been inconsistent. Recently, several published trials have emerged. We conducted a systematic review and meta-analysis to assess the effects on metabolic profiles and safety of chromium supplementation in diabetes mellitus. Methods Clinical trials were identified through MEDLINE, the Cochrane library, CINAHL, Web of Science, Scopus and www.clinicaltrial.gov up to May 2013. Historical search of reference lists of related articles was also conducted. Studies were included if they (i) were randomized controlled trials comparing chromium mono- or combined supplementation

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BMC Health Services Research

Volume 14, Issue 1, 2 April 2014, Article number 146

Open Access

Economic costs of obesity in Thailand: A retrospective cost-of-illness study (Article)

Pitayatiennan, P.^{ab}, Butchon, R.^b, Yothasamut, J.^b, Aekplakorn, W.^c, Teerawattananon, Y.^b, Suksomboon, N.^{ab}, Thavorncharoensap, M.^{ab}

^a Department of Pharmacy, Faculty of Pharmacy, Mahidol University, Bangkok, Thailand

^b Health Intervention and Technology Assessment Program (HITAP), Ministry of Public Health, Nonthaburi, Thailand

^c Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand

View additional affiliations

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Abstract

Background: Over the last decade, the prevalence of obesity (BMI ≥ 25 kg/m²) in Thailand has been rising rapidly and consistently. Estimating the cost of obesity to society is an essential step in setting priorities for research and resource use and helping improve public awareness of the negative economic impacts of obesity. This prevalence-based, cost-of-illness study aims to estimate the economic costs of

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Scopus

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PLoS ONE
Volume 9, Issue 3, 21 March 2014, Article number e92485
[Open Access](#)

Effect of treatment of gestational diabetes mellitus: A systematic review and meta-analysis (Review)

Poolsup, N.^a, Suksomboon, N.^b, Amin, M.^b

^a Department of Pharmacy, Faculty of Pharmacy, Silpakorn University, Nakhon-Pathom, Thailand
^b Department of Pharmacy, Faculty of Pharmacy, Mahidol University, Bangkok, Thailand

View references (36)

Abstract

Objective: To assess the efficacy and safety of treating pregnant women with gestational diabetes mellitus in comparison to usual antenatal care. Methods: A systematic review and meta-analysis was conducted by including randomized controlled trials comparing any form of therapeutic intervention in comparison to usual antenatal care. A literature search was conducted using electronic databases together with a hand search of relevant journals and conference proceedings. Results: Ten studies involving 3,881 patients contributed to meta-analysis. Our results indicated that gestational diabetes mellitus treatment significantly reduced the risk for macrosomia (RR, 0.47; 95% CI, 0.38-0.57), large for

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Scopus

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PLoS ONE
Volume 9, Issue 2, 19 February 2014, Article number e89207
[Open Access](#)

Impact of phone call intervention on glycemic control in diabetes patients: A systematic review and meta-analysis of randomized, controlled trials (Article)

Suksomboon, N.^a, Poolsup, N.^b, Nge, Y.L.^a

^a Department of Pharmacy, Faculty of Pharmacy, Mahidol University, Bangkok, Thailand
^b Department of Pharmacy, Faculty of Pharmacy, Silpakorn University, Nakhon-Pathom, Thailand

Abstract

Background: Telephone-delivered intervention can provide many supports in diabetes self-management to improve glycemic control. Several trials showed that telephone intervention was positively associated with glycemic outcomes in diabetes. The objective of this meta-analysis was to assess the impact of telephone contact intervention (intervention group) on glycemic control compared with standard clinical care (control group). Methods: Randomized control studies of telephone intervention in diabetes were searched on Medline (Pubmed), the Cochrane Central Register of Controlled Trials, Cumulative Index to

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PLoS ONE

Volume 9, Issue 10, 10 October 2014, Article number e109985

[Open Access](#)

Efficacy and safety of oral antidiabetic drugs in comparison to insulin in treating gestational diabetes mellitus: A meta-analysis

(Article)

Poolsup, N.^a, Sukomboon, N.^b ✉, Amin, M.^b ✉

^a Department of Pharmacy, Faculty of Pharmacy, Silpakorn University, Nakhon-Pathom, Thailand

^b Department of Pharmacy, Faculty of Pharmacy, Mahidol University, Bangkok, Thailand

View references (48)

Abstract

Objective: To assess the efficacy and safety of oral antidiabetic drugs (OADs) in gestational diabetes mellitus (GDM) in comparison to insulin. Methods: A meta-analysis of randomized controlled trials was conducted. The efficacy and safety of OADs in comparison to insulin in GDM patients were explored. Studies were identified by conducting a literature search using the electronic databases of Medline, CENTRAL, CINAHL, LILACS, Scopus and Web of Science in addition to conducting hand search of relevant journals from inception until October 2013. Results: Thirteen studies involving 2,151 patients met

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Drug Safety

Volume 37, Issue 11, 23 October 2014, Pages 903-919

Pharmacotherapy of Type 2 Diabetes Mellitus: An Update on Drug-Drug Interactions

(Review)

Amin, M.^{a,b} ✉, Sukomboon, N.^a ✉

^a Department of Pharmacy, Mahidol University, Bangkok, Thailand

^b Drug Regulatory Authority of Pakistan, Islamabad, Pakistan

Abstract

The incidence of type 2 diabetes mellitus is increasing rapidly, as are the associated co-morbidities. Consequently, it has become necessary for a diabetic patient to take multiple medications at the same time to delay progression of the disease. This can put patients at an increased risk of moderate to severe drug interactions, which may threaten patients' life or may deteriorate the quality of their life. Hence, managing drug-drug interactions is the cornerstone of anti-diabetic therapy. Most of the clinically important drug-drug interactions of anti-diabetic agents are related to their metabolic pathways, but drugs that compete for renal excretion or impair renal status can also play an important role. In this review, we have examined the clinical implications and underlying mechanisms of drugs that are likely to alter the