

# POSTER PRESENTATION

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## Poster Presentation Room

Code	Title and Authors
	<b>Group A</b>
<b>PHP-1</b>	Assessment of application health efficacy among diabetes type II patients for their caregivers, Warinchamrap District, Ubon Ratchathani Province <u>Panita Krongyuth</u> , Supaporn Bunsiriluck, Nipaporn Udomkaeo, Phatchari Meethiang
<b>PHP-2</b>	Predictive factors of work ability among public health nurses in Thailand <u>Narumol Pungnate</u> , Kwanjai Amnatsatsue, Patcharaporn Kerdmongkol, Surintorn Kalampakorn
<b>PHP-3</b>	Spectrum of health problems among expatriates from developed countries in Thailand <u>Lapakorn Chatapat</u> , Watcharapong Piyaphanee, Saranath Lawpoolsri Niyom, Pornthep Chanthavanich, Weerapong Phumratanaprapin, Kriengsak Limkittikul, Chatporn Kittittrakul, Chayasin Mansanguan, Ratima Samorn, Terapong Tantawichien
<b>PHP-4</b>	Health problems among Thai travelers after returning from international travel: a prospective study <u>Wasin Matsee</u> , Watcharapong Piyaphanee, Pornthep Chanthavanich, Udomsak Silachamroon, Wattana Leowattana, Kittiyod Poovorawan, Kesinee Chotivanich, Chayasin Mansanguan, Ratima Samorn, Terapong Tantawichien
<b>PHP-5</b>	Health risk assessment on MSDs among potato chip processing workers <u>Juntima Donjuntai</u> , Sunisa Chaiklieng
<b>PHP-6</b>	Perceived health promotion and health promoting behaviors among undergraduate students in Pibulsongkram Rajabhat University <u>Jetsadakon Noin</u> , Kukiet Konkaew, Jaruwam Maneesri, Anutra Thisuka, Rattananun Neuamai, Pisit Poolprasert
<b>PHP-7</b>	Physico-chemical characteristics of surface water and sediment of the Chao Phraya River <u>Varitthanut Suvhanmanee</u> , Chate Jaikanlaya, Chaowalit Warodomrungsimum, Withida Patthanaissaranukool
<b>PHP-8</b>	Windrow composting of food and yard wastes <u>Thanatip Kaewcumfu</u> , Siranee Srisai, Tawach Prechthai
<b>PHP-9</b>	A comparison of topical dihydroxyresveratrol 10% and topical minoxidil 5% to treat Male androgenetic alopecia: a randomized, double-blinded, controlled trial <u>Theeraporn Chansang</u> , Wipapen Chokdeesumrit
<b>PHP-10</b>	Early marriage and fertility control behaviors of rural women <u>Rubaba Tajreen</u>
<b>PHP-11</b>	Policies and plans of the local government organization to enhance quality of life in an informal workforce <u>Wanpen Songkham</u> , Daonapa Panyawong

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	<b>Group B</b>
<b>PHP-12</b>	Failed treatment of MDR-TB in three generations: a case study of households in Northeast Thailand Supasai Sangawong, <u>Orathai Srithongtham</u> , Ubonsri Tabhuddha
<b>PHP-13</b>	The effect of using of electronic books for knowledge enhancing about Zika fever among secondary school students: a case study of Tharaesuksa school, Muang District, Sakhon Nakhon Province Kanjana Vongsawat, <u>Jiraporn Jumpajan</u>
<b>PHP-14</b>	Factors associated with the intentions to receive influenza vaccination among elderly people with chronic disease, Ubon Ratchathani Province Patawee Sarati, Wirinrat Sukaree, <u>Panita Krongyuth</u> , Jinda Khumkaew
<b>PHP-15</b>	Deciphering immune response against DosR epitopes of <i>Mycobacterium tuberculosis</i> among latent tuberculosis individuals by high-content peptide microarray chips <u>Panicha Aruvornlop</u> , Prasong Kaenam, Patchanee Chootong, Nussara Satproedprai, Surakkhamek Mahasirimongkol, Davide Valentini, Martin Rao, Markus Maeurer, Chaniya Leepiyasakulchai
<b>PHP-16</b>	The role of <i>bprE</i> gene on survival of <i>Burkholderia pseudomallei</i> in various stress conditions <u>Nopadol Precha</u> , Muthita Vanaporn, Sunee Korbsrisate
<b>PHP-17</b>	The preventive of behaviors about hand, foot and mouth diseases of child care centers in Ubon Ratchathani Province <u>Comsun Thongchai</u>
<b>PHP-18</b>	Production of recombinant blood-stage <i>Plasmodium yoelii</i> YIR1 and YIR4 proteins <u>Sirikarn Wiriyasirivaj</u> , Yuvadee Mahakunkijcharoen, Chairat Uthaipibul, Supannee Taweechai, Jutharat Pengon, Chakrit Hirunpetcharat
<b>PHP-19</b>	Purification of 39.6 kDa <i>P. yoelii</i> antigen for the target proof of protective immunization with formalin-killed parasite formulated with CpG oligodeoxynucleotide (ODN) and montanide ISA720 <u>Suchada Junlabut</u> , Yuvadee Mahakunkijcharoen, Chairat Uthaipibull, Chakrit Hirunpetcharat
<b>PHP-20</b>	Efficacy of topical niacinamide 4% cream versus topical ketoconazole 2% cream for facial seborrheic dermatitis. A randomized, double-blind, comparative clinical trial <u>Unchalee Sukprasert</u> , Wipapen Chokdeesumrit

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<b>Group C</b>	
<b>PHP-21</b>	Collagen and heel stiffness index measured by quantitative ultrasound among middle-aged and elderly men <u>Takayuki Nishimura</u> , Kazuhiko Arima, Yasuyo Abe, Mitsuo Kanagae, Satoshi Mizukami, Takuhiro Okabe, Yoshihito Tomita, Hisashi Goto, Itsuko Horiguchi, Kiyoshi Aoyagi
<b>PHP-22</b>	Association of physical performance and pain with fear of falling among community-dwelling Japanese women aged 65 years and older <u>Yoshihito Tomita</u> , Kazuhiko Arima, Mitsuo Kanagae, Takuhiro Okabe, Satoshi Mizukami, Takayuki Nishimura, Yasuyo Abe, Hisashi Goto, Itsuko Horiguchi, Kiyoshi Aoyagi
<b>PHP-23</b>	Age-specific risk factors for incident disability in activities of daily living among middle-aged and elderly community-dwelling Japanese women during an 8-9 year follow-up <u>Takuhiro Okabe</u> , Yasuyo Abe, Yoshihito Tomita, Satoshi Mizukami, Mitsuo Kanagae, Kazuhiko Arima, Takayuki Nishimura, Ritsu Tsujimoto, Natsumi Tanaka, Hisashi Goto, Itsuko Horiguchi, Kiyoshi Aoyagi
<b>PHP-24</b>	Effects of a supportive-educative nursing program among patients with chronic disease and in early stage chronic kidney disease <u>Penporn Taweebut</u> , Patcharaporn Kerdmongkol, Kwanjai Amnatsatsue
<b>PHP-25</b>	Neuroprotective effects of $\alpha$ -mangostin on human neuronal cells under oxidative stress <u>Waralee Ruankham</u> , Supaluk Prachayasittikul, Virapong Prachayasittikul, Kamonrat Phopin, Wilasinee Suwanjang
<b>PHP-26</b>	Sleep quality among the elderly in rural Chiang Rai Province: prevalence, health behaviors and psycho-social factors <u>Weerakorn Thichumpa</u> , Nopporn Howteerakul, Nawarat Suwannapong, Visasiri Tantrakul
<b>PHP-27</b>	A model of care for older people with chronic diseases in the flood affected community: a case study of Thailand <u>M.L.Arbkhanok Tongtham</u> , Patcharaporn Kerdmongkol, Kwanjai Amnatsatsue, Ann Jirapongsuwan, Sutham Nanthamongkolchai
<b>PHP-28</b>	Factors associated with stroke among hypertension patients in Mae Lao hospital, Mae Lao District, Chiang Rai <u>Fasira Maroheng</u> , Satiya Yeesa-i, Rachaneeporn Watanarawee, Punyanin Khuanpetch, Narongrit Kongma, Khanitta Chuamuengphan, Amornrat Anuwatnonthakate
<b>PHP-29</b>	NCD patients' perception towards service quality of Thai traditional medicine service at health care unit in Thailand <u>Wonpen Kaewpan</u> , Panan Pichayapinyo, Malinee Sompopcharoen, Isayaporn Jaidee, Jutatip Sillabutra

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<b>Group D</b>	
<b>PHP-30</b>	Dissemination capability of research and academic information about SDGs from Thailand and Japan: a bibliometric analysis <u>Susumu Tanimura</u> , Saiyud Moolphate, Myo Nyein Aung, Yasuko Ishimoto, Ritsuko Nishide, Hiroyo Hatashita
<b>PHP-31</b>	The Effects of Self-efficacy Model to Communicate Contraception among Public Health Students <u>Sasiwan Tassana-iem</u> , Numporn Insin, Wipawee Buaphan
<b>PHP-32</b>	Development of specimen collection process for quality standard in Roi-Et Thonburi hospital laboratory, Thailand <u>Wipada Chanmonthon</u> , Niruwan Turnbull, Wanwisa Siriwattanametanon
<b>PHP-33</b>	Associated factors of mathematical disabilities among primary school children <u>Kanjana Khangdee</u> , Dusit Sujirarat, Suphachai Pittiguntang, Sukhontha Siri
<b>PHP-34</b>	Comparison of the efficacy of topical dihydroxyresveratrol cream 0.5% and hydroquinone cream 2% in the treatment of melasma: a randomized, double-blind clinical trial study <u>Jariya Pornpairuch</u> , Wipapen Chokdeesumrit
<b>PHP-35</b>	The assessment of prescription order relate to patient safety in a dental hospital, Mahidol University <u>Pichaya Rochanadumrongkul</u> , Sittipong Chaimanakarn
<b>PHP-36</b>	Comparison of the efficacy of regro genesis serum and topical minoxidil 5% in the treatment of androgenetic alopecia among men a randomized, double-blind, clinical trial <u>Hataichanok Hengrussamee</u> , Karnt Wongsuphasawat, Wipapen Chokdeesumrit
<b>PHP-37</b>	Ameliorative effect of scopoletin on dexamethasone-induced neurotoxicity in human neuroblastoma SH-SY5Y cells <u>Chayanit Sirisuwat</u> , Supaluk Prachayasittikul, Virapong Prachayasittikul, Wilasinee Suwanjang
<b>PHP-38</b>	Efficacy and safety of 1,470 nm diode laser to treat vulvo-vaginal laxity <u>Sarisa Prateppoungnat</u> , Thep Chalermchai, Tanomkit Pawcsuntorn
<b>PHP-39</b>	Comparison between intradermal injection of incobotulinumtoxin A and abobotulinumtoxin A for face-lifting: a split-face randomized, double-blind clinical trial <u>Thanavadee Thangmethakul</u> , Paisal Rummaneethorn