

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2014

A. LIST OF RESEARCH PROJECT IN PROGRESS

i. INTERNAL

1. NMRR-13-726-16391: My Body is Fit and Fabulous at Home: An Intervention Study to Combat Obesity among Housewives Living in Klang Valley (MyBFF@Home)(**Dr Noor Safiza as PI**)
2. NMRR-13-13-1369-18689: A Study on Determination of Cause of Death (**Dr Mohd Azahadi as PI**)
3. NMRR-12-898-13681: The Bukit Koman, Raub, Community health status and environmental study (Lim KH as **Principal-Investigator**)
4. Understanding the Health, Economic, and Long-term Social Impact of Injuries (HEALS) in Malaysia (Research ID: 19213) (**Dr Muhammad Fadhli as PI**)
5. NMMR-14-228-19748: Validity and reliability of Malay Physical activity Questionnaire for older children (**Nor Azian bt Mohd Zaki as PI**)
6. NMRR- 14-1092-22256: Health Status of Malaysian Population: Findings from Screening At MOH Primary Care Clinics. (**Norhafizah Bt Sahril as PI**)
7. NMRR-22626. Kajian Keberkesanan Pelaksanaan Program “KOMUNITI SIHAT, PERKASA NEGARA” (KOSPEN) di Malaysia – Fasa 1-2014 (**Lim KH** as Principal-Investigator, collaboration with NCD KKM and KEMAS) (Dr. Rosnah. Dr. Mohd Nazarudin, **Dr Muhammad Fadhli MY, Lim KK, Hashimah Ismail, Yusof Sabtu, Leni Tupang, Nor Azian MZ, Cheong Siew Man** as members of research group).
8. NMRR –21981. Assessing Diabetes Related Clinical Competencies: An Educational Needs Assessment Among Malaysia Health Care Professionals – (**Dr Tahir A** as **Principal-Investigator, Muhamad Fadhli MY, Aiman G, Rashidah A, Noor Safiza MN** as members of research group).
9. NMRR - 22562. Jasvinder K et al .A Scoping Review of Autism Research in Malaysia; Current Status and Future Direction.

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ii. COLLABORATION WITH OTHER INSTITUTE

-NMRR REGISTER

1. NMRR-13-987-17474: Cost analysis of centralized food services in Ministry of Health Hospitals (**Pn Rashidah as Co-Investigator**, Pn Noriati Ujngas Principal Investigation, collaboration with Allied Health Division, MOH). Status – Data collection completed - report writing stage
2. NMRR-13-932-17370: Performance evaluation of outsourced food services in Ministry of Health Hospitals (**Pn Rashidah as Co-Investigator**, Pn Noriati Ujngas Principal Investigation, collaboration with Allied Health Division, MOH). Status – Data collection completed - report writing stage
3. NMRR-10-1340-6840: An Evaluation of the referral of diabetic patients to Dental Clinics in the Ministry of Health Malaysia (**Dr Mohd Azahadi Omar, Teh Chien Huey & Norhafizah** as Co-researcher, Dr. Ahmad Sharifuddin Mohd Asari as Principal Investigator, collaboration with Bhg Kesihatan Pergigian)
4. NMRR- 19313 : Contravention In Microbiology Analysis Of Food Sampling Activities In Muar District (2009 - 2013) (Noorul Amilin Binti Mohamad Shahar As Principal Investigator, Nurul Syazwani Binti Mohd Huridin , Mohd Umaizee B Md Yunos , Mohamad Zulkipli Bin Othman , Md Arshad Bin Edar , Khairul Fahmi Bin Kamaruzaman Asniza Binti Abdullah , **Mohamad Naim MR** As Research Team Members)
5. NMRR-12-1305-14530: Identification of Optimal Physical Health, Behaviours and Dietary Pattern associated with Neuroprotection for Development of Health Information System (**Dr. Mohd. Azahadi Omar as co-researcher**, Prof Dr Suzana Shahar, UKM as Principal Investigator).
6. NMRR 13-439-16563: My Body Fit and Fabulous at School. (**Cheong Siew Man and Azli Baharudin @ Shaharuddin** as members of research group).
7. NMRR-11-279-9198: Current health message trigger in controlling body weight. (**Cik Hasimah as co-investigator**, Muhamad Nasir Muhamad Nooras Principal Investigator collaboration with IPTK)
8. NMRR ID-13-1499-18602. Prevalence and Factors Affecting Nephropathy Among Hypertensive Patients in Muar. (**Dr Fauziah Nordin** as Co-Investigator, Dr Helmi Khairani as Principal Investigator, collaboration with PKD Muar)

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9. NMRR-13-1619-18603. Pregnancy outcome in related to maternal age in Muar district. (**Dr S. Maria Awaluddin** as co-Investigator, collaboration with PKD Muar)
10. NMRR-13-1270-18045. Malaysian Methadone Treatment Outcome Study (MyTOS). (**En. Mohd Hatta Bin Abdul Mutalip** as co-investigator)
11. NMRR-22273. A Cross-Sectional Study of Knowledge, Attitude and Practise On Aedes Inspection Activities Among Public Health Assistants in Johor State Muar district. (**Leni Tupang** as co-Investigator, collaboration with PKD Muar)
12. NMRR- 17552: Monitoring Adherence to Clinical Practice Guidelines (CPG) Screening of Diabetic Retinopathy. (Nor Fariza Ngah, Elias Hussain, Roza Sarimin, **Fadhli Yusoff**, Teh CH, S. Maria A, Nazma Salleh, Fatanah Ismail, Feisul Izwan)
13. **NMRR-14-924-21826**. National Health & Morbidity Survey: Malaysia Rapid Assessment of Avoidable Blindness (RAAB) 2014. (Dr Zuraidah Mustari, CRC Hosp Sultanah Zahirah, Trengganu as PI, **Dr Noor Ani Ahmad** as research team member)

- **NON-NMRR REGISTER**

1. **Leni T.** A Cross-Sectional Study of Knowledge, Attitude and Practise On Aedes Inspection Activities Among Public Health Assistants in Johor State (Collaboration with PKD Muar)
2. Monitoring Adherence to Clinical Practice Guidelines (CPG) Screening of Diabetic Retinopathy. (Nor Fariza Ngah, Elias Hussain, Roza Sarimin, **Fadhli Yusoff**, **Teh CH**, **S. Maria A**, Nazma Salleh, Fatanah Ismail, Feisul Izwan)

B. SYSTEMATIC REVIEW

1. What are the methods of dengue vector control?: A scoping review (Research ID: 17511) (**Mohd Yussof Bin Sabtu as PI**)
2. Systematic Review on International Practice in Controlling Shisha/Hookah/Waterpipe Tobacco Smoking (**Helen TGH as PI**) -
3. A scoping review on nutritional issues and interventions for children with disability in Malaysia and other developing countries (**Dr Noor Safiza as PI**)

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4. What are the behavioural changes in dengue vectors, *Aedes aegypti* and *Ae. albopictus*? A scoping review (Research ID: 17534) **(Norzawati Yoep as PI)**
5. A Scoping Review of Autism Research in Malaysia; Current Status and Future Direction. Research ID Number 22562 **(Dr Jasvinder Kaur as PI)**

C. PROJECT CLOSED

1. NMRR-12-815-13100: National Health and Morbidity Survey 2013-2014**(Ahmad Ali Zainuddin as PI)**
2. NMRR-13-797-17207: Validity of POCT Haemosure and Mission Plus in Detecting Anemia**(Dr Noor Ani Ahmad sebagai PI)**
3. NMRR-13-1088-17518: Psychometric Evaluation of the Malay Version Of Alcohol Use Disorder Identification Test (AUDIT-M) **(Hamizatul Akmal Abd Hamid as PI)**
4. NMRR-11-906-10630: Cluster randomization trial of an enhanced smoking cessation programmes to aid smoking cessation compared with brief behavioural support **(Lim KH sebagai co-investigator, Dr. Wee Lei Hum as Principal Investigator, collaboration with IPTK)**
5. NMRR-13-1535-18317. Survival Analysis Among TB Patient on treatment in Muar from 2010 to 2012 **(Dr Mohd Azahadi Omar as co-Investigator, collaboration with PKD Muar)**
6. NMRR-11-974-10401: National Health and Morbidity Survey 2012: Malaysia Global School-based Student Health Survey.
7. NMRR-10-1189-6100: Mapping of Health Facilities and Services for Policy Decision Making.

D. TECHNICAL REPORT

i. LIST OF TECHNICAL REPORT COMPLETED

1. Health Status Profile of Elderly Using National Health and Morbidity Survey 2006 Data (2011) ISBN: 978-983-2387-08-4; MOH/S/IKU/39.4 (TR)
2. The Bukit Koman, Raub, Community health status and environmental study
3. Effects on the Pictorial Health Warnings on Cigarette Package on Smoker Behaviour and Perception
4. NMRR-13-797-17207: Validity of POCT Mission Plus in Detecting Anemia

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5. Health Status Profile of Elderly Using National Health and Morbidity Survey 2006 Data (2011) ISBN: 978-983-2387-08-4; MOH/S/IKU/39.4 (TR)

ii. TECHNICAL REPORT IN PROGRESS

1. Psychometric Evaluation of the Malay Version Of Alcohol Use Disorder Identification Test (AUDIT-M)
2. MyBFF@home Phase 1 : Development of the weight loss intervention package
3. National Health and Morbidity Survey 2014: Malaysian Adult Nutrition Survey: Volume 1: Methodology and General Findings
4. National Health and Morbidity Survey 2014: Malaysian Adult Nutrition Survey: Volume 2: Dietary Practice and Physical Activity
5. National Health and Morbidity Survey 2014: Malaysian Adult Nutrition Survey: Volume 3: Food Consumption Statistic
6. Bibliography of Research on Autism in Malaysia

E. LIST OF PUBLICATIONS

i. JOURNAL

i. INTERNATIONAL

1. **Riyanti S, Hatta M, Norhafizah S, Balkish MN, Siti Zuraidah M, Hamizatul Akmal AH, Normawati A.** 2014. OrganDonation by Socio-Demographic Characteristics in Malaysia. *Asian Social Science*. [Doi: 10.5539/ass.v10n4p264]
2. **Jasvinder K, Gurpreet K, Ho BK, Yao WK, Salleh M, Lim KH.** 2014. Predictors of Physical Inactivity among Elderly Malaysians: Recommendations for Policy Planning. *Asia-Pacific Journal of Public Health*; 1-9.
3. **Rashidah A., Hamizatul Akmal AH., Nurul Huda I., Viola M., Suhaila AR., Hasliza, H., Hasimah, I.** Hospitals' outsourced food services: a survey of patients' satisfaction. *Journal of Health Management* (January 2014 issue)
4. **Teh CH, Lim KK, Chan YY, Lim KH, Azahadi O, Hamizatul Akmal AH, Umami Nadiah Y, Yeo PS, Syafinaz MS, Kee CC, Fadhli Y.** 2014. The prevalence of physical activity and its associated factors amongst Malaysian adults: National Health and Morbidity Survey 2011. *Public Health* 2014, 128(5): 416-423. [doi:10.1016/j.puhe.2013.10.008]

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5. **NoorAni Ahmad, Fadhli MuhdYusoff, Selva Ratnasingam, Fauziah Mohamed, Nazrila Hairizan Nasir, Syafinaz MohdSallehuddin, Balkish MahadirNaidu,** Rohana Ismail and **Tahir Aris.**Trends and factors associated with mental health problems among children and adolescents in Malaysia :International Journal of Culture and Mental Health, 2014 :<http://dx.doi.org/10.1080/17542863.2014.907326>
6. **Norhafizah Sahril , Tahir Aris,** Ahmad Sharifuddin Mohd Asari , Siew Lian Yaw, Natifah Che Saleh, **Mohd Azahadi Omar, Chien HueyTeh,** Khairiyah Abdul Muttalib, Mohd Feisul Idzwan, Low Lee Lan, Nooral Zeila Junid, Fatanah Ismail, Noor Aliyah Ismail and Norain Abu Talib. Oral health seeking behaviour among Malaysians with type II diabetes.Journal of Public Health Aspects. doi: 10.7243/2055-7205-1-1
7. **Yeo Pei Sien,** Noor Aini Mohd Yusoff, Suzana Shahar, Roslee Rajikan. Bone Health Status among Thalassemia Children (International Journal of Public Health Research 4 (1): 399-404)
8. **Chan YY, Lim KK,** Teh CH, **Lim KH, Hamizatul Akmal AH, Mohd Azahadi O, Noor Ani A,** Kee CC. Prevalence and factors associated with physical inactivity among Malaysian adults. *The Southeast Asian Journal of Tropical Medicine and Public Health* 2014, 45(2), 467-480.
9. **M. Nor Asiah, M. Yusoff Adon, M. Normi, K. Muhammad Amir, A. Tahir,** M. Siti Haniza, M. Amal Nasir, B. Faizal¹, M. Y. Aliza and M. Shahnaz. Cyanide Level in the Environment and Occupational Settings: A Systematic Review. Cyanide Level in the Environment and Occupational Settings: A Systematic Review DOI : 10.9734/BJAST/2014/8962
10. **Lim KK, Chan YY, Ahmad Ali Z,** Teh CH, **Hasimah I, Lim KH,** Kee CC. Iodine Deficiency Disorder and Goitre among School Children in Sarawak – A Nationwide Study. *International Journal of Public Health Research* 2014, 4(1): 419-424.
11. Norshazliza Ab Ghani, **Joanita Sulaiman,** Zahidah Ismail, Xin-Yue Chan, Wai-Fong Yin & Kok-Gan Chan. *Rhodotorula mucilaginosa*, a Quorum Quenching Yeast Exhibiting Lactonase Activity Isolated from a Tropical Shoreline. *Sensors* 2014, 14(4), 6463-6473. doi: 10.3390/s140406463,
12. **Lim Kuang Hock,** Sumarni Mohamad Ghazali, Kee Chee Cheong, **Lim Kuang Kuay,** Lim Hui Li, Teh Chien Huey, **Chan Ying Ying,** Yeo Lay Lay, Fiona Goh Swee Ching, Khoo Yi Yi, Chong Zhou Lin, Normala Ibrahim, Amal Nasir Mustafa.Prevalence and Factors

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- Associated with Smoking Intentions among Non-smoking and Smoking Adolescent in Kota Tinggi, Johor, Malaysia. *Asia Pacific Journal of Cancer Prevention*, Vol15,2014.
13. **Lim Kuang Hock, Jasvinder K, I Normala, BK Ho, WK Yau, S Mohmad, WY Lai, MS Sherina.** Risk factors of home injury among elderly people in Malaysia. *Asian Journal of Gerontology & Geriatrics* Vol 9 No 1 June 2014.
 14. Roslan JMG, Noor Hazilah AM, Nor Filzatun B, **Azahadi MO.** Turnover Intention among Public Sector Health Workforce: Is Job Satisfaction the Issue? Volume 13 Number 1, June 2014, *The International Medical Journal Malaysia*.
 15. **Mohd Hatta B. Abdul Mutalip,** Rozanim Bt. Kamarudin, **Mala Manickam, Hamizatul Akmal Bt. Abd Hamid, Riyanti Bt. Saari.** Alcohol Consumption and Risky Drinking Patterns in Malaysia: Findings from NHMS 2011. *Alcohol & Alcoholism* 2014, Vol.49: 5, pp. 593-599.
 16. **Hasimah I, Tahir A, Rashidah A, Lim KK.** Association of Diet Practice and Glycaemic Control among Type 2 Diabetes Mellitus Patients Attending Primary Care Clinic in Kuala Lumpur. Vol 4 No 2 2014, pp. *International Journal of Public Health*
 17. **Noor Ani A, S Maria A, Hasimah I, Rahama S.** Sexual activity among Malaysian school going aged adolescents: What are the risk and protective factors? *Asia-Pacific Journal of Public Health*. DOI: 10.1177/1010539514544700
 18. **K Jasvinder, SM Cheong, Balkish MN,** K Gurpreet, **Mala M, Noor Ani A, GH Tee, Siti Fatimah MH, Muhammad Fadhli MY,** Norashikin I, Azriman R, Malisa MN. Prevalence and correlates of depression among adolescents. *Asia-Pacific Journal of Public Health*. DOI: 10.1177/1010539514544356.
 19. **Azli B, Ahmad Ali Z, Balkish MN, Chan YY, Cheong SM, Mala M, Hasnan A, Rashidah A. Suhaila AG.** Factors Associated with Physical Inactivity among Malaysian School Children: Malaysian School-Based Nutrition Survey (MSNS) 2012. *Asia-Pacific Journal of Public Health*. DOI: 10.1177/1010539514543682
 20. **Yeo PS, Norhafizah S, Hatta M, Nor Azian MZ, Suhaila AG.** Determinants of dietary supplements use among adolescents in Malaysia. *Asia-Pacific Journal of Public Health*. DOI: 10.1177/1010539514543681
 21. **Ahmad Ali Zainuddin, Mala Manickam, Azli Baharudin, Azahadi Omar, Cheong Siew Man, Rashidah Ambak, Mohamad Hasnan Ahmad, and Suhaila Abdul Ghaffar.** Self-Perception of Body Weight Status and Weight Control Practices Among Adolescents

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- in Malaysia. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514542422.
22. **Lim Kuang Hock, Chong Zhuo Lin, Khoo Yi Yi, Helen Tee GuatHiong, Jasvinder Kaur.** “Parental Smoking Status, Stress, Anxiety And Depression” Were Associated With “Susceptibility To Smoking” Among Non-Smoker School Adolescents In Malaysia. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514542426
 23. **Fadhli MY, Norhafizah S, Mohamad Naim MR, Nor Azian MZ, Nor Azlina, Noor Ani A.** Illicit Drugs use among School-going adolescents in Malaysia. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514542425
 24. **Fadhli Yusoff, Riyanti Saari, Balkish Mahadir Naidu, Noor Ani Ahmad, Azahadi Omar, Tahir Aris.** Methodology of the National School-based Health Survey in Malaysia 2012. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514542424
 25. **Siti Fatimah MH, Nur Shahida AA, Mohd Hazrin H & Norhafizah S.** Prevalence And Factors Associated With Physical Fight Among Malaysian Adolescents. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514542423.
 26. **Mala M, Hatta M, Hamizatul Akmal AH, Rozanim K, Yusoff S.** Prevalence, Comorbidities And Cofactors Associated With Alcohol Consumption Among School-Going Adolescents In Malaysia. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514542194.
 27. **Noor Ani A, Cheong SM, Nurashikin I & Azriman R.** Suicidal Ideation Among Malaysian Adolescents. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514540746.
 28. **Guat Hiong Tee, Gurpreet Kaur.** Correlates of current smoking among Malaysian adolescent school children. Asia-Pacific Journal of Public Health 2014. DOI: 10.1177/1010539514540468.
 29. **Chan YY, Teh CH, Yeo PS, Lim KK, Lim KH, Kee CC, Azli B, Tee GH, Gurpreet K, Mohd Azahadi O.** Comparison of fruits and vegetables intake and physical activity between hypercholesterolemic adults and non-hypercholesterolemic adults in Malaysia. Malaysian Journal of Nutrition 2014, 20(2): 221-235.
 30. T. Maniam, Midin Marhani, M. Firdaus, A.B. Kadir, M.J. Mazni, A. Azizul, A.A. Salina, A.R. Fadzillah, I. Nurashikin, K.T. Ang, **K. Jasvinder, A. Noor Ani.** Risk Factors for Suicidal Ideation, Plans and Attempts in Malaysia – Results of an Epidemiological

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- Survey. Comprehensive Psychiatry. Volume 55, Supplement 1, January 2014, Pages S121–S125.
31. **Mohamad Naim MR**, Mazrura S, Hidayatulfathi O, Shaharudin I, Rozita H, **Norzawati Y**, **Hazrin H**, **Tahir A**, **Mohd Ali Z**, Wen TH, King CC, Spatial-temporal analysis for identification of vulnerability to dengue in Malaysia International J of Geoinformatics Vol 10 No 1 March 2014 (page 31-38)
 32. **Rashidah Ambak**, **Balkish Mahadir Naidu**, **Mohd Azahadi Omar**, **Nor Azian Mohd Zaki**, **Syafinaz Mohd Sallehuddin & Tahir Aris**. Food Label Reading and Understanding among Obese Adults: A Population Study in Malaysia. International Journal of Public Health Research 2014;4(2);449-456.
 33. **Rashidah A**, **Yeo Pei Sien**, **Syafinaz MS**, **Noor Ani A**, **Muhammad Fadhli MY**, **Tahir A**, Feisul Idzwan M, **Ahmad Ali Z**, **Suhaila AG**, **Azli B**, Viola Michael, Ruhaya Salleh. Assessment of urinary sodium and its dietary sources: a study among Ministry of Health staff.
 34. **Hazrin H**, **Tahir A** & **Fadhli Y**. *Implementation of Web based GIS Application for Mapping of Health Facilities, Services and Providers in Malaysia*. Global Journal of Computer Science and Technology: E Network, Web & Security, 2014; Volume 14 Issue 5 Version 1.0: 47-50.
 35. **N Fauziah**, F de Vocht, R Booton, PV Barber, K McCalman, AC Povey. Cumulative Occupational Exposure Assessment for Mineral Dust Using Finnish Job-Exposure Matrix (FINJEM). Journal of Occupational Safety and Health. 2014; 11(2)
 36. **Nor Azian MZ**, Suzana S, & Romzi MA. Sensitivity, Specificity, Predictive Value and Inter-Rater Reliability of Malnutrition Screening Tools in Hospitalised Adult Patients. *Mal J Nutr* 20(2): 209 - 219, 2014.
 37. Zaleha, K., Akbar John, HidayahAsgnari, Al-Aama, and **Fuad, M.A.M.** (2014). Fatty Acid Profiling of Benthic Harpacticoid (*Pararobertsonia Sp.*) Exposed To Environmental Stresses. Malaysian Applied Biology.43(1): 31-39 [Scopus]
 38. **Norhafizah S**, **Yeo PS**, **Hatta M**, **Balkish MN** .Home injuries among young children in Malaysia: A population based study (Published in Journal Clinics in Mother and Child Health on 10 October 2014)
 39. **Mohamad Hasnan Ahmad**, Suzana Shahar, Nur Islami Mohd Fahmi Teng, Zahara Abdul Manaf, Noor Ibrahim Mohd Sakian, Baharudin Omar. Applying Theory of

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Planned Behavior to Predict Exercise Maintenance in Sarcopenic Elderly. *Clinical Interventions in Aging*. Volume 2014:9 Pages 1551—1561. DOI <http://dx.doi.org/10.2147/CIA.S60462>

40. **Mohamad Hasnan, S Shahr, MY Zaitun, Z. Ahmad Ali** Validation Of Body Composition Measured By Skinfold Thickness Technique And Bioelectrical Impedance Analysis Versus Dual Energy X-Ray Absorptiometry Among Elderly With Sarcopenia. *Asia Journal of Gerontology & Geriatrics* Vol 9 No 2 December 2014.
41. **Hazrin Hasim, Tahir Aris, Fadhli Yusof.** Health Facilities Affected by Flood Simulation to a District in Malaysia. *Journal of Analytical Sciences, Methods and Instrumentation*, 2014, 4, 119-124 Published Online December 2014 in SciRes. <http://www.scirp.org/journal/jasmi>. <http://dx.doi.org/10.4236/jasmi.2014.44016>.

ii. LOCAL

1. **N Fauziah, SJ Lewis, PNS O'Donnell, PAJ Crosbie, R Booton, RM Agius, PV Barber, AC Povey.** Manual Work and Lung Cancer Risk in High-Risk Populations. *Journal of Occupational Safety and Health*. 2014; 11(1): 5 - 14
2. **Tee Guat Hiong, Tahir Aris.** How Can Health Warnings on Cigarette Packs Be Better? *Malaysian Medical Gazette, World No Tobacco Day 2014 Special Issue*, online publication on 27 May 2014
3. **Rashidah Ambak, Viola Michael, Suhaila Abdul Rashid, Hasliza Hassan, Hamizatul Akmal Abdul Hamid, Hasimah Ismail & Nurul Huda Ibrahim.** Hospitals' outsourced food services: a survey of patient satisfaction. *Journal of Health Management*. 2014:12(1) 24-34.

iii. IN PROGRESS

1. **Cheong SM, Jasvinder Kaur, Lim KH, Ho BK, Ambiga Devi, Surthahar Ariaratnam.** Prevalence of fruit and vegetable consumption and related factors among elderly in Malaysia. (submitted to *Journal of Nutrition Gerontology and Geriatrics*- status: awaiting editorial office review)
2. **N Fauziah, PNS O'Donnell, R Booton, PV Barber, H Billson, E Derbyshire, GP Margison, AC Povey.** Dietary Factors and O⁶-alkylguanine-DNA alkyltransferase (MGMT) Activity in Relation to Lung Cancer Risk (*Re-submit to another journal for publication in 2015*)

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3. **Hamizatul Akmal AH, Hatta M, Mala M, Rozanim K, Yusoff S.** Association between Alcohol Use and Psychosocial Characteristics among Adolescents in Malaysia (Re-submit to another journal.)
4. **Hazrin H, Siti Fatimah MH, Nur Shahida AA.** Prevalence and socio-demography correlates for serious injury among adolescents in Malaysia (sent to - Asia-Pacific Journal of Public Health)
5. **GH Tee,** Noran N Hairi, **Fauziah Nordin,** Choo Wan Yuen, **Chan YY,** Gurpreet Kaur. Systematic Review on International Practice in Controlling Shisha /Hookah /Waterpipe Tobacco Smoking Submitted to PLoSOne for publication
6. **Noor Safiza MN,** Siti Nurbaya AS, Shirley G, Hanizah A, Ramli Z, **Tahir A.**Community perspectives on factors associated with health problems among young couples in Malaysia: What are their thoughts?(Submitted to BMC Public Health (July) – under review)
7. **Noor Safiza MN and Ann LC.** Spectrum of feeding problems and gastrointestinal symptoms among children with Autism Spectrum Disorders : A Scoping Review (Submitted to Malaysian Journal of Nutrition (August)- under review
8. Rozanim K, Hatta M, **Mala M.** Epidemiology of Alcohol consumption in Malaysia (Under Review : Journal of Alcoholism)
9. **Norhafizah S, Yeo PS, Hatta M, Balkish MN, Tahir A.**Home injuries among young children in Malaysia: A population based study (Accepted by Journal Clinics in Mother and Child Health on 1 October 2014)
10. **Ahmad Ali Z, Azli B, Suhaila AG,** Rusidah S, Khor GL, Norimah Ak, Kee CC, Ng CK, **Noor Ani A, Cheong SM, Hatta M, Mala M.** The Prevalence of Overweight and Obesity among Malaysians Adults: NHMS 2011 (Revision after Editorial)
11. **Chan YY, Teh CH, Lim KK, Lim KH, Yeo PS,** Kee CC, **Azahadi O, Noor Ani A.** Lifestyle, chronic diseases and self-rated health among Malaysian adults: The National Health and Morbidity Survey (NHMS), 2011 (Submitted to BMC Public Health)
12. **Hatta M.,** Joanita S., **Mala M.,** Fadzillah K. Knowledge, Attitude and Practice of HIV/AIDS Among Teenagers in Malaysia (Discussion)
13. **Leni T,** A Mariana, Hafiz, H Matsubayashi, A Hamid. A Study of Rodent and Their Ectoparasites in an International Seaport of Labuan Federal Territory, Malaysia (1st Draft)

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14. Natifah CS, Ahmad Sharifuddin , Siew Lian Y , **Tahir A**, Khairiyah AM, **Azahadi O**, Feisul Idzwan M, Lee Lan L, Chin Huey T, **Norhafizah S**, Nooral Zeila J, Fatanah I, Noor Aliyah I, Norain. Perception and trend in diabetes patients referral for dental care amongst the healthcare workers (Final draft (Plan to submit) Asia Pacific Journal of Public Health)
15. **Tahir A, Fadhli Y, Hazrin H**. Health Facilities Affected by Flood Simulation to a District in Malaysia. (Submitted to International Journal of Geoinformatics)
16. **Noor Safiza MN, Nur Shahidah AA, Cheong SM, Azahadi O, Rashidah A**. Aminah Bee K. A scoping review on nutritional issues for children with disability in Malaysia and other developing countries (1st draft)
17. **Noor Safiza MN, Nor Azian MZ, Azahadi O, Wan Nazaimon, Tahir A**. Protocol for My Body is Fit and Fabulous at Home: Obesity intervention of Diet, exercise, and self-monitoring behaviour for overweight and obese housewives in Malaysia (2nd Draft)
18. Norsiah A., Rozanim K, **Hatta M**. Face validity and cross-adaptation of the Malay version of Alcohol Use Disorder Identification Test (AUDIT-M): a pilot study (Re-do the validation study)
19. **Norzawati Y, Leni T, Ahmad Nadzri J, Noor Safiza MN, Faizah P**, Afiq A, Nik Rubiah NR, **Nor Azian MZ**. Truancy Among Malaysian Adolescents: Data From Global School Health Survey 2012 (accepted - Asia-Pacific Journal of Public Health)
20. Sumarni MG, Zamtira, Kee CC, **Mala M**, Amal NM, Feisul Idzwan M. Prevalence and socio-demographic characteristics associated with cardiovascular risk factors clustering among Malaysian adults (Final editing in process; BMC Public Health or Asia Pacific J Public Health)
21. **Yeo Pei Sien**, Romzi Mohd Ali, Lai Jian Jaar. Efficacy of cost saving intervention for the oral nutritional supplements usage at Hospital Kuala Lumpur wards (Under Review: Kuala Lumpur Hospital Journal of Quality Improvement)
22. **S Maria Awaluddin, Noor Ani Ahmad**, Noridah Mohd. Saleh, **Tahir Aris, Noraida Mohd Kasim**, Noor Azlin Muhammad Sapri, Nik Rubiah Nik Abdul Rashid. Prevalence of Sexual Activity among Malaysian Late Adolescents and its Associated Factors. (submitted to Journal of Public Health Aspects on 11 Oct 2014)
23. **Lim KK, Jambai E, Chan YY, Teh CH, Azli B, Hasimah I, Lim KH**. Nutritional Iodine Status After 3-year of Universal Salt Iodization in Sarawak, Malaysia. **(50% draft)**

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24. **Khoo Yi Yi, Mohd Azahadi Omar, Mohamad Fuad, Leni Tupang, Siti Fatimah, Lim KH, Chan YY, Chong ZL, Teh CH.** Malaysia's Burden of Disease 2008
25. Krishna Mohan Palipudi, Jeremy Morton, Lazarous Mbulo, Glenda Blutcher-Nelson, Rebecca Bunnell, Soewarte Kosen, **Tee Guat Hiong**, Amani Mohamed Elkhatim Abdalla, Anastasia Barbouni, Eleni Antoniadou, Heba Fouad, Rula N. Khoury, James Rarick, Dhirendra N. Sinha, Samira Asma, on behalf of GATS Collaborative Group. Awareness and Use of Electronic Cigarettes in Indonesia, Malaysia, Qatar, and Greece: Findings from 2011-2013 Global Adult Tobacco Surveys. **(Under review by Nicotine & Tobacco Research Journal)**
26. **Fuad, M.M.A.**, Mohammad-Noor, N., Jalal, A.K.C., Kamaruzzaman, B.Y. Pure Cultivation and Morphological Studies of Four *Chaetoceros* Species from Coastal Water of Pahang, Malaysia. Sains Malaysiana: Submitted and In-review. [ISI: 0.4]
27. **Fuad, M.M.A.**, Mohammad-Noor, N., Jalal, A.K.C., Kamaruzzaman, B.Y. An Indoor Study of Four *Chaetoceros* Species for Growth Profile and Fatty Acid Accumulation Isolated from Coastal Water of Pahang, Malaysia. Sains Malaysiana: Acceptance (August 2014) with minor revision [ISI: 0.4]
28. **Ambigga D, Jasvindar K**, Ho BK, , Gurpreet K, Suthahar A, Cheong SM, Lim KH. Hypercholesterolemia prevalence, awareness, treatment and control among the elderly: National Health and Morbidity Survey (NHMS) 2011, Malaysia. Medical Journal of Malaysia
29. Ho BK, **Jasvindar K**, Gurpreet Ambigga D,K, Suthahar A, **Cheong SM, Lim KH** . "Prevalence, awareness, treatment and control of diabetes mellitus among the elderly: the 2011 National Health and Morbidity Survey, Malaysia"
30. Suthahar A, **Jasvindar K**,, Gurpreet K, Ambigga D Ho BK, **Cheong SM, Lim KH** . "Prevalence and correlates of Generalised Anxiety Disorder in a Malaysian Community". Submitted to journal.

iv. ABSTRACT IN JOURNAL (SUPPLEMENT)

1. **Yeo PS, Norhafizah S, Teh CH, Hatta M, Suhaila AG, Rashidah A, Nor Azian MZ, Chan YY.** Nutritional status and dietary patterns among adolescents in Malaysia. Abstract of the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur

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Convention Center (KLCC), Kuala Lumpur, Malaysia. 19-20 March 2014. Abstract published in Obesity Reviews Volume 15, Supplement 2, March 2014.

2. **Ahmad Ali Z, Azli B, Azahadi O, Mala M, Cheong SM, Noor Ani A, Rashidah A, Hasnan A, Suhaila AG.** *Body Mass Index, Body Weight Perception and Control among Adolescents in Malaysia.* Abstract of the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur Convention Center (KLCC), Kuala Lumpur, Malaysia. 19-20 March 2014. Abstract published in Obesity Reviews Volume 15, Supplement 2, March 2014.
3. **Azli B, Ahmad Ali Z, Rashidah A, Hasnan A, Balkish MN, Mala M, Cheong SM, Chan YY.** *What are the Physical Activity Levels among Adolescents in Malaysia? Finding from the Malaysian School-based Nutrition Survey (MSNS).* Abstract of the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur Convention Center (KLCC), Kuala Lumpur, Malaysia. 19-20 March 2014. Abstract published in Obesity Reviews Volume 15, Supplement 2, March 2014.
4. **Nur Shahida AA, Noor Safiza MN, Rashidah A, Nor Azian MZ, Cheong SM, Yeo PS, Mala M, Chan WL, Wee YS, Nor Azimah A, Amirah Nadiyah AB, Sitti Adzna A.** *Understanding Barriers and Facilities to Reduce Weight among Overweight and Obese Housewives in Malaysia : What are their thoughts?* Abstract of the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur Convention Center (KLCC), Kuala Lumpur, Malaysia. 19-20 March 2014. Abstract published in Obesity Reviews Volume 15, Supplement 2, March 2014.
5. **Mala M, Cheong SM, Ahmad Ali Z, Azli B, Noor Safiza MN, Nur Shahida AA, Nor Azian MZ.** *Prevalence and Socio-demography Factors Associated with Obesity among Elderly in Malaysia.* Abstract of the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur Convention Center (KLCC), Kuala Lumpur, Malaysia. 19-20 March 2014. Abstract published in Obesity Reviews Volume 15, Supplement 2, March 2014.
6. **Nor Azian MZ, Nur Shahida AA, Noor Safiza MN, Rashidah A, Cheong SM, Yeo PS, Mala M.** *What are the Perspectives on Obesity problems among Overweight and Obese Housewives? Experience in Malaysia.* Abstract of the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur Convention Center (KLCC), Kuala

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Lumpur, Malaysia. 19-20 March 2014. Abstract published in Obesity Reviews Volume 15, Supplement 2, March 2014.

7. **Jasvindar K**, Balkish MN, Malisa MN. Prevalence and predictors of depression among male adolescent students in Malaysia. *Malaysian Family Physician*. 2014 Volume 9 Supplement 1. ISSN: 1985-2274.
8. Ho BK, **Jasvindar K**, Gurpreet K, **Lim KH**, Ambigga DSK, **Cheong SM**, Suthahar A. Factors associated with Diabetes Mellitus awareness and treatment among elderly in Malaysia. *Malaysian Family Physician*. 2014 Volume 9 Supplement 1. ISSN: 1985-2274.
9. Ambigga DSK, **Jasvindar K**, Gurpreet K, Suthahar A, Ho BK, **Cheong SM**, **Lim KH**. Prevalence, Awareness, Treatment and Control of Hypercholesterolemia among the Elderly based on the National Health and Morbidity Survey, Malaysian, 2011. *Malaysian Family Physician*. 2014 Volume 9 Supplement 1. ISSN: 1985-2274.
10. Cheong SM , **Jasvindar K**, HO BK, Sutharar A, Gurpreet K, Ambigga D. Factors associated with fruit and vegetable consumption among elderly in Malaysia. 17th NIH Scientific Seminar in Conjunction with NIH Research Week 2014. (24 - 28 Nov 2014). Institute of Health Management. Journal of Health Management, Supplement November 2014
11. **Jasvindar K**, Julia P.E, Malisa MN, Aminah B, Salimah O, Cheoh S.T. Analysis of Findings from Clearinghouse for Research on Disability ([http://:chdisability.moh.gov.my](http://chdisability.moh.gov.my)). 17th NIH Scientific Seminar in Conjunction with NIH Research Week 2014. (24 - 28 Nov 2014). Institute of Health Management. Journal of Health Management, Supplement November 2014.
12. **G H Tee**, J Morton, **T Aris**, L Zhao, J Rarick. A cross country comparison of social determinants of health and tobacco use: Findings from the Global Adult Tobacco Survey (GATS). 45th Union World Conference on Lung Health, Barcelona, Spain, 28 Oct - 1 Nov 2014. The International Journal of Tuberculosis and Lung Disease 2014; 18(11), Nov 2014, Suppl. 1, S368. (PD-996-31)
13. **T Aris**, J Morton, **GH Tee**, L Zhao, J Rarick. Health warnings on cigarette packages and interest in quitting - Findings from the Global Adult Tobacco Survey (GATS). 45th Union World Conference on Lung Health, Barcelona, Spain, 28 Oct - 1 Nov 2014.

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The International Journal of Tuberculosis and Lung Disease 2014; 18(11), Dec 2014, Suppl. 1, S373. (PD-1008-31)

14. **Tee GH**, Amer Siddiq AN, Farizah MH, Noran NH. Printing of text health warning messages on every stick of cigarette. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 14.
15. **Hatta M, Tee GH, Faizah P**, Jiloris F Dony, Rotpi A, **Norzawati Y, Nazri A, Hazrin H**. Tuberculosis in children and adolescents in Malaysia 2012. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 56.
16. **Norzawati Y, Tee GH, Hatta M, Nadzri A, Faizah p, Hazrin H, Tahir A**, Ahmad J, Zainudin AW. Situational analysis on the prolonged dengue hotspot at Mentari Court, PJS 8, Petaling District, Selangor, Malaysia. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 59.
17. **A Nadzri J, Tee GH, Norzawati Y, M Hatta AM, Faizah P, M Hazrin H1, Tahir A, Norsyaidatul WM, Savita K**, Ahamad J, Zainudin AW. Aedes Larvae Control In The Dengue Outbreak At Mentari Court, PJS 8, Petaling District, Selangor, Malaysia. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 60.
18. **Faizah P, Tee GH, M Hatta AM, Norzawati Y, A Nadzri J, M Hazrin H, Tahir A, Norsyaidatul WM, Savita K**, Ahamad J, Zainudin AW. Assessment On Contributing Factors To The Prolonged Dengue Hotspot At Mentari Court, PJS 8, Petaling District, Selangor, Malaysia. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 61.
19. **M Hazrin H, Tee GH, A Nadzri J, Norzawati Y, Joanita S, M Hatta AM, Faizah P**. Spatial Distribution Of Dengue Incidence: A Case Study In Putrajaya. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 63.

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20. **M Yussof S, Leni T, A Nadzri J, M Naim MR, Tee GH.** Methodology Of Dengue Transmission Control: A Scoping Review. 17th NIH Scientific Seminar in Conjunction with NIH Research Week, Institute for Health Management, 24 - 28 Nov 2014. Journal of Health Management Supplement: November 2014: 65.

F. BOOK

1. Coffee Table book IKU – Institut Kesihatan Umum Preserving Our Heritage 1964-2014
2. **Tee Guat Hiong,** Norzawati Yoep. Chapter 4: Nurturing Competence to Reduce the Burden of Communicable Disease. Epidemiology and Malaria Eradication Training. Institut Kesihatan Umum: Preserving Our Heritage 1964 - 2014. Institut Kesihatan Umum 2014.
3. **Noor Safiza MN.** Chapter 6: Health through Better Nutrition. Continuing Professional Education. Institut Kesihatan Umum: Preserving Our Heritage 1964-2014. Institut Kesihatan Umum 2014.
4. **Jasvindar K** Chapter 5: Focus on Women, Children and the Vulnerable Sectors of Societ. Family Health: Continuing Professional Education. Institut Kesihatan Umum: Preserving Our Heritage 1964 - 2014. Institut Kesihatan Umum 2014.
5. **Jasvindar K Chapter 8:** Nuturing Capacity for Managing Health Care Services. Health Care Management Training and Quality Aassurance. . Institut Kesihatan Umum: Preserving Our Heritage 1964 - 2014. Institut Kesihatan Umum 2014.

G. LIST OF PRESENTATIONS

i. ORAL PRESENTATIONS

1. **Dr Noor Ani Ahmad.** Recent Issues in Adolescent Health in Malaysia: Finding from School based Survey 2012. Seminar Kesihatan Remaja Sempena Minggu Penyelidikan di Universiti Malaya. 24 Mac 2014. T.J Danaraj Auditorium, Faculty of Medicine, University of Malaya.
2. **Tahir.A** Translating Public Health Research into Practice. Research Week Faculty of Medicine University Malaya: Adolescent Health Seminar. Audotorium Dhanaraj, Faculty of Medicine University Malaya.

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3. **Chan YY.** Associations between lifestyle, chronic diseases and self-rated health among Malaysian adults. Oral presentation at International Conference of Environmental and Occupational Health (ICEOH) 2014. Putrajaya Marriott Hotel, Putrajaya, 8-9 April 2014.
4. **Lim KH.** Prevalence and factors associated with smoking intentions among non-smoking adolescents and smoking adolescents in Kota Tinggi, Johor, Malaysia. Oral presentation at International Conference of Environmental and Occupational Health (ICEOH) 2014. Putrajaya Marriott Hotel, Putrajaya, 8-9 April 2014.
5. **Tahir.A** Centre of Epidemiological Survey Research. Seminar Penyelidikan Sains Kesihatan Bersekutu 2014 Zon Utara KMM. Auditorium Kompleks Lembaga Pembangunan Langkawi, Kompleks LADA Langkawi Kedah. 16 April 2014
6. **Mohd Azahadi Omar.** Conducting an epidemiological survey. Symposium presentation at "Issues and Challenges in Health Science and Medical Research" Colloquium, UiTM Shah Alam, 25th April 2014.
7. **Ahmad Ali Z.** Body Mass Index, Body Weight Perception and Control Practices Among Adolescents in Malaysia. 29th Nutrition Society of Malaysia Annual Scientific Conference, 3 - 4 June 2014, Hotel Renaissance, Kuala Lumpur
8. **Helen TGH, Nabilla S, Farizah MH, Chan YY.** Economics of tobacco consumption in Malaysia – Findings from GATS 2011. National Symposium on Tobacco Control. 14th–15th June 2014. Dewan Bandaraya Kuala Lumpur
9. **Tahir.A**Implementation of Web based GIS Application for Mapping of Health Facilities, Services and Providers in Malaysia. 5th Malaysia Geospatial Forum & 2nd Sabah International Surveyors' Congress. Sutera Harbor Resort, Kota Kinabalu, Sabah.
10. **N Fauziah,** Lewis SJ, O'Donnell PNS, Crosbie PAJ, Agius RM, Barber PV, Booton R, Povey AC. Manual Work and Lung Cancer Risk in High-Risk Populations. 4th International Public Health Conference & 21st National Public Health Colloquium, Pullman Putrajaya, 26-28 August 2014.
11. **Hamizatul Akmal AH.** Corak Pengambilan Alkohol di Malaysia. Seminar Pencegahan dan Pengurangan Kemudaratan Alkohol, 1 Oktober 2014. Dewan Nusantara, Jabatan Penilaian Negara(INSPEN).

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12. Suthahar A, **Jasvinder K**, Gurpreet K, Ambigga D, Ho BK, **Lim KH**, **Cheong SM**. Sociodemographic Characteristics of Generalised Anxiety Disorder among Malaysians. 1st Global Manipal Alumni Health, Science & Technology Convention and 28th MAAM Convention. 7-8 August 2014. Royal Chulan Hotel, Kuala Lumpur.
13. **Noor Safiza MN**. Local Intervention Study: Sharing Experience from the MyBFF@home Study. Seminar 'Clinical updates on weight management '. Institut Kanser Negara, Putrajaya, 11 August 2014
14. **Tahir.A** Malaysia's Ageing Issues. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, Hotel Hilton KL .17-19 Oktober 2014,
15. **Noor Ani A**. Highlights in the WHO Malaysian GSHS 2012: National Oral Health Research Conference 2014, 11 November 2014. Hotel Swiss Garden and Residences, KL
16. **Noor Ani A**. Trends and factors associated with mental health problems among children and adolescents in Malaysia, Podium Presentation. Anugerah Penyelidik Terbaik. Minggu Penyelidikan NIH. Dewan Mutiara. Institut Pengurusan Kesihatan. 25 November 2014.

ii. POSTER PRESENTATIONS

1. **Joanita S**. Microbial Diversity of Tropical Rainforest River using Metagenome Approach. Poster presented in 18th Biological Sciences Graduate Congress. 6-8th January 2014. Kuala Lumpur, Malaysia
2. **Rashidah Ambak, Azli Baharudin, Mohamad Hasnan Ahmad, Balkish Mahadir Naidu, Mala Manickam & Hasimah Ismail..** A cross-sectional study of physical activity in Malaysian School Based Nutrition Survey (MSNS 2012). ICO 2014 Pre-Congress Satellite Meeting: 'Physical Activity and Exercise across the Life Span: Implications for Obesity. Prince Hotel & Residences, Kuala Lumpur. 16 Mac 2014.
3. **Mala AM**. Lifestyle behaviours and sociodemographic status to nutrition status elderly. International conference of obesity, March 16 to 19th, 2014@ KLCC.
4. **Ahmad Ali Z, Azli B, Azahadi O, Mala M, Cheong SM, Noor Ani A, Rashidah A, Hasnan A, Suhaila AG.** *Body Mass Index, Body Weight Perception and Control among Adolescents in Malaysia.* 12th International Congress on Obesity. 17th – 20th March 2014. KLCC, Kuala Lumpur.

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5. **Nor Azian MZ, Noor Safiza MN, Nur Shahida AA, Rashidah A, Cheong SM, Yeo PS, Mala M, Tahir A.** What Are The Perspectives On Obesity Problems Among Overweight And Obese Housewives? Experience In Malaysia. 12th international Congress on Obesity. 17-20 Mac 2014. Kuala Lumpur Convention Centre.
6. **Azli B, Ahmad Ali Z, Rashidah A, Hasnan A, Balkish MN, Mala M, Cheong SM, Chan YY.** What are the Physical Activity Levels among Adolescents in Malaysia? Finding from the Malaysian School-based Nutrition Survey (MSNS). 12th International Congress on Obesity. 17th – 20th March 2014. KLCC, Kuala Lumpur.
7. Huiloo W, Zahara A, Arimi Fitri M, Normah C, Rosdinom R, **Azahadi O**, Suzana S. *Nutritional Status and Cognitive Status among Malaysian Older Adults.* 12th International Congress on Obesity. 17th – 20th March 2014. KLCC, Kuala Lumpur.
8. **Nur Shahida AA, Noor Safiza MN, Rashidah A, Nor Azian MZ, Cheong SM, Yeo PS, Mala M,** Chan WL, Wee YS, Nor Azimah A, **Amirah Nadiyah AB, Sitti Adzna A.** Understanding Barriers and Facilities to Reduce Weight among Overweight and Obese Housewives in Malaysia : What are their thoughts? 12th International Congress on Obesity. 17th – 20th March 2014. KLCC, Kuala Lumpur.
9. **Mala M, Cheong SM, Ahmad Ali Z, Azli B, Noor Safiza MN, Nur Shahida AA, Nor Azian MZ.** Prevalence and Socio-demography Factors Associated with Obesity among Elderly in Malaysia. 12th International Congress on Obesity. 17th – 20th March 2014. KLCC, Kuala Lumpur.
10. **Yeo PS, Norhafizah S,** Teh CH, **Hatta M, Suhaila AG, Rashidah A, Nor Azian MZ, Chan YY.** Nutritional status and dietary patterns among adolescents in Malaysia. Poster presentation in the 12th International Congress on Obesity (ICO) 2014. Kuala Lumpur Convention Center (KLCC), Kuala Lumpur, Malaysia. 19-20 March 2014.
11. Mohammad Syafiq Idris, Amer Siddiq Amer, **Tee Guat Hiong,** Farizah Mohd Hairi. Knowledge, attitude and perception on secondhand smoke among university students who are non smokers. Faculty of Medicine's Research Week, University Malaya. 24-28 March 2014
12. **Joanita S, Hatta M, Tee GH,** Jiloris FD, **Nazri A, Norzawati Y, Hazrin H, Faizah P,** Rafidah B, Rotpi A. Tuberculosis with Human Immunodeficiency Virus Co-infection: Current Situation in Malaysia. National TB and Lung Diseases Conference 2014. 28-30 Mac 2014, Sunway Putra Hotel, KL.

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13. **Tee GH, Hatta M, Joanita S, Jiloris FD, Nazri A, Norzawati Y, Hazrin H, Faizah P, Rafidah B, Rotpi A.** Co-occurrence of Tuberculosis and Diabetes Mellitus in Malaysia. National TB and Lung Diseases Conference 2014. 28-30 Mac 2014, Sunway Putra Hotel, KL.
14. **Noor Ani A, Hamizatul Akmal AH, NorHafizah S, Muhd Fadhli MY, Balkish MH, Tahir A.** Bacille Calmette-Guerin (BCG) Revaccination and Protection against Tuberculosis: A Systematic Review. National TB and Lung Diseases Conference 2014. 28-30 Mac 2014, Sunway Putra Hotel, KL.
15. **Jasvindar K, Balkish MN, Malisa MN.** Prevalence and Predictors of Depression Among Male Adolescent Students in Malaysia.. WONCA Asia Pacific Regional Conference 2014, 21st - 24th May 2014. Borneo Convention Centre Kuching, Sarawak
16. Ambigga **D, Jasvindar K, Gurpreet K, Suthahar A, Ho BK, Cheong SM, Lim KH.** Prevalence, Awareness, Treatment and Control of Hypercholesterolemia among the Elderly based on the National Health and Morbidity Survey, Malaysian, 2011. WONCA Asia Pacific Regional Conference 2014, 21st - 24th May 2014. Borneo Convention Centre Kuching, Sarawak
17. Ho BK, **Jasvindar K, Gurpreet K, Lim KH, Cheong SM, Ambigga D, Suthahar A.** Factors associated with Diabetes Mellitus awareness and treatment among elderly in Malaysia WONCA Asia Pacific Regional Conference 2014, 21st - 24th May 2014. Borneo Convention Centre Kuching, Sarawak.
18. **Noor Ani A, Cheong SM, Noraida MK, Muslimah Y, S Maria A, Norhafizah S, Chan YY, Rahama S.** Suicidal attempts among adolescents in Malaysia: risk and protective factors. Poster presentation at 18th Malaysian Conference on Psychological Medicine and 1st Asian Federation of Psychiatric Associations Regional Meeting. Sheraton Imperial Kuala Lumpur, Malaysia, 23-24 May 2014.
19. Sam ST, Cheong WM, Vun VF, Ang YK, Shashikala S, Rahim WA, **Cheong SM.** TMRSS6 (rs855791) polymorphisms in relations with haemoglobin levels, maternal medical history, socioeconomic factors and dietary intake among pregnant women attending antenatal clinic in Jerantut, Pahang. 29th Nutrition Society of Malaysia Annual Scientific Conference, 3rd – 4th June 2014, Renaissance Hotel, Kuala Lumpur.

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20. **Joanita Sulaiman.** *Enterobacter asburiae*, a Novel Quorum Sensing Bacterium. Monash Science Symposium, 18-19 June 2014
21. Jeremy Morton, Krishna M Palipudi, Lazarous Mbulo, Glenda Blutcher-Nelson, Soewarta Kosen, **Tee Guat Hiong**, Amani Mohamed Elkhatim Abdalla, Anastasia Barbouni, Eleni Antoniadou and Samira Asma. Awareness and Use of Electronic Cigarettes in Indonesia, Malaysia, Qatar, and Greece – Global Adult Tobacco Survey 2010-13. The 20th IEA (International Epidemiology Association) World Congress of Epidemiology, 17-21 August 2014, Anchorage, Alaska, USA.
22. **Riyanti S¹, Balkish MN¹,** Khairiyah AM², Yaw SL², Nurrul A², **Yeo PS¹, Hamizatul AH.** Relationship between Oral and Hand Hygiene Behaviour among Adolescents in Malaysia. 10th Allied Health Science Conference, Malaysia 2014, 9-10 September 2014, Hotel Berjaya Times Square, KL
23. **Balkish MN, Riyanti S, Fadli MY, Nor Ani A, Hamizatul AH, Norhafizah S, S Maria A, Tahir A,** Anis S, Jabrullah H, Edziani M, Adillius M. Pap Smear Screening among Malaysian Women. 10th Allied Health Science Conference, Malaysia 2014, 9-10 September 2014, Hotel Berjaya Times Square, KL
24. Dr. Aizam HF, Dr. Siti Mariam J, Sh Burhanuddin SA, Norain MP, Zakiah AR, Tan Chin Hui, Azraan Z, **Dr Mohd Azahadi O,** Dr Abd. Rahman bin Husin, Dr. Hanisah bt Arshad, Dr Mohamad Zulkipli bin Othman. Reducing the Inappropriateness of Antibiotic Usage in Muar District Health Clinics - Review Effectiveness of Interventions. 10th Allied Health Science Conference, Malaysia 2014, 9-10 September 2014, Hotel Berjaya Times Square, KL
25. Noriati U, Nurul Huda I, Rosli MS, Rosmawati Y, Syahidatul Mardiah B, Norazliza O, Zarina S, Sharifa Ezat WP, Zafar A. **Rashidah A,** L.Mageswary L⁰, Hasliza H, Noor Royanti A. Centralized plating food services: how much does it costs. Allied Health Scientific Conference. Berjaya Times Square, Kuala Lumpur. 9 – 10 September 2014.
26. **Fauziah Nordin,** Frank de Vocht, Richard Booton, Philip Barber, Katie McCalman, Andrew Povey. Cumulative Occupational Exposure Assessment for Mineral Dust Using Finnish Job-Exposure Matrix (FINJEM). 8th National Conference for Clinical Research 2014, Kuching Sarawak 30 September - 2 Oktober 2014
27. **Hasimah I¹, Tahir A¹, Rashidah A¹, Lim KK.** Medication adherence and glycaemic control among type 2 diabetes mellitus patients received treatment in Kuala

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Lumpur.8th National Conference for Clinical Research 2014, Kuching Sarawak 30 September - 2 Oktober 2014

28. **Ambak Rashidah, Mohamad Nor Noor Safiza, Omar Mohd Azahadi, Zaimi Azlan Siti Syakiroh, Aris Tahir,** Wan Mohamud Wan Nazaimoon. Weight related symptoms measures (WRSM) of overweight and obese housewives living in the low cost flats in Klang Valley Malaysia. 8th National Conference for Clinical Research 2014, Kuching Sarawak 30 September - 2 Oktober 2014
29. **Noor Safiza MN,** Alan C, Sandra A, Ashley AA, Julian T, Nick IS, Ann LC. Development and evaluation of a questionnaire for feeding problems and gastrointestinal symptoms in children with Autism Spectrum Disorders and the impact of these problems on family life. 8th National Conference for Clinical Research 2014, Kuching Sarawak 30 September - 2 Oktober 2014
30. **Muslimah Y, S Maria A, Noor Ani A,** Aznuddin AR, **Riyanti S, Noraida MK, Chan YY, Rahama S, Norhafizah S.** Spectacles or contact lenses wear among Malaysian school-aged population: Findings from NHMS 2011. 8th National Conference for Clinical Research 2014, Kuching Sarawak 30 September - 2 Oktober 2014
31. **S Maria Awaluddin, Noor Ani Ahmad, Muslimah Yusof, Mohd Aznuddin Abd. Razak, Noraida Mohd Kasim, Balkish Mahadir Naidu, Chan Ying Ying, Rahama Samad, Norhafizah Sahril.** Non-Steroidal Anti-Inflammatory Drugs (NSAIDs) Use and Its Associated Factors: Finding from NHMS 2011. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
32. **Cheong Siew Man, Noor Safiza Mohd Nor,** Chan Wen Li¹, **Rashidah Ambak, Nurshahida Abdul Aziz, NorAzian Mohd Zaki, Yeo Pei Sien, Mala Manickam,** Amira Nadiah Abu Bakar, **Tahir Aris,** Wan Mohamud Wan Nazaimoon. Preliminary assessment of reliability and validation of the Newest Vital Sign questionnaire among obese housewives. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
33. **Chong ZL,** Tee EO, **Lim KH,** Kee CC, Sumarni MG, **Teh CH, Chan YY, Lim KK, Khoo YY.** *Validity and Reliability Of The Rosenberg Self-Esteem Scale Among Malaysian Adolescents.* 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL.

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34. **Fauziah N**, Booton R, Barber PV, T Frank, F.de Vocht, Povey AC. Early Detection of Airflow Obstruction in a Population Exposed to Occupational Lung Carcinogens. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
35. **Aznuddin AR, Noor Ani A, S Maria A, Muslimah Y, Noraida MK, Chan YY, Norhafizah S, Rahama S**. Adolescent of Single Parent: Is it a risk. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
36. **Hamizatul Akmal AH, Hatta M, Rozanim K, Balkish MN, Riyanti S**. Associations between Alcohol Use and Psychosocial Characteristic among Adolescents in Malaysia. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
37. **Noor Safiza Mohamad Nor**, Siti Nurbaya Shahrir, Gui Shirley, Ramli Zainal, Hanizah Anuar, **Tahir Aris**, Priya Metzen, Maimunah Abdul Hamid. Community Perspective on Factors Associated with Health Problems among Young Couples. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
38. **Lim KH, Teh CH, Khoo YY**, Sumarni MG, Kee CC, Lim HL, **Lim KK, Chan YY, Chong ZL, Norhamimah A**. Reliability and validity of the Fagerstrom Test for Cigarettes Dependence (FTCD) among Malaysian adolescents. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
39. **Rashidah Ambak, Noor Safiza Mohamad Nor, Norshahida Abdul Aziz, Nor Azian Mohd Zaki, Cheong Siew Man**, Fazliana Mansur, Amira Nadiah Abu Bakar, **Ahmad Ali Zainuddin, Tahir Aris**, Wan Nazaimoon Wan Mohamud. Systematic development of the weight loss intervention package for housewives: Findings from the Phase 1 of the MyBFF@home project. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
40. **Mohamad Hasnan Ahmad, Nor Azian Mohd Zaki, Noor Safiza Mohamad Nor, Yeo Pei Sien**, Nur Khairiya Hendry Muslim, Wan Nazaimoon Wan Mohamud, **Tahir Aris**. Behavioral Changes and Readiness to Lose Weight among Overweight and Obese

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Housewives. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL

41. **Jasvinder K., Balkish M.N., Malisa M.N., Gurpreet K., Noor Ani M.N., Helen Tee G.H., Cheong S.M., Siti Fatimah M.H., Fadli Y, Mala a/p A. Manickam, Nurashikin I. & Azriman R.** Predictors and correlates of adolescent female depression in the Community. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
42. **Chan YY¹, Rahama S¹, Teh CH², Yeo PS¹, Lim KK¹, Norhafizah S¹, Aznuddin AR¹, S Maria A¹, Muslimah Y¹, Noraida MK¹, Noor Ani A¹, Azahadi O¹.** Fruits and Vegetables Intake and Physical Activity Level among Malaysian Adults with Hypercholesterolemia. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
43. **Nor Azian Mohd Zaki, Noor Safiza Mohd Nor, Mohd Hasnan Ahmad, Nur Shahida Abdul Aziz, Yeo Pei Sien, Cheong Siew Man, Azli Baharuddin.** Physical activity intervention to combat obesity among female adults: A Scoping review. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
44. **Leni T T, Noormala A., Ali M., Md Arshad E., Mohd Basir H, Mohd Azri Abd W., Mohd Norhafiz M., Zulkipli O., Lim K.H.** A Cross -Sectional Study of Knowledge, attitude and Practise on Aedes Inspection Activities Among Public Health Assistants in Johore State. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
45. **Balkish MN, Riyanti S, Gurpreet K, Amal NM, Fadli MY, Hatta M, Nor Ani A, Norhafizah S, Hamizatul AH, S Maria A, Tahir. A.** Prehypertension Among Adult in Malaysia. 46th Asia - Pacific Academic Consortium for Public Health (APACPH) Conference, 17-19 Oktober 2014, Hotel Hilton KL
46. **Fuad, M.A.M., Mohamad-Noor, N., Jalal, A.K.C., and Kamaruzzaman, B.Y.** Morphology study of *Chaetoceros anastomosans* and *Chaetoceros baculites* isolated from the coastal waters of Pahang, Malaysia. Malaysian International Biological Symposium 2014 (i-Simbiomas 2014), 28-29 October 2014, Palm Garden Hotel, IOI Resort, Putrajaya.

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47. **Fuad, M.A.M.**, Mohamad-Noor, N., Jalal, A.K.C., and Kamaruzzaman, B.Y. Morphology study of two varieties *Chaetoceros affinis* isolated from the coastal waters of Pahang, Malaysia. Malaysian International Biological Symposium 2014 (i-Simbiomas 2014), 28-29 October 2014, Palm Garden Hotel, IOI Resort, Putrajaya.
48. **Chong ZL, Fauziah N, Rafiza S, Sirajuddin H, Rosnawati MR, Lim KK, M Yusof S, M Fadhli MY, Tahir A.** Development of Questions on Occupational Characteristics for NHMS 2015: Content and Face Validity. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
49. **Chan YY, NoorAni A, Norhafizah S, Aznuddin AR, Chong ZL, Khoo YY, S Maria A, Muslimah Y, Noraida MK, Rahama S, M Azahadi O, M Fadhli MY.** Health seeking behaviour for acute illness or injury in Malaysian adult population. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
50. **S Maria A,** N Ratna M, S Azura AA, N Fatimah HG, SN Syarma MS, N Aida E, Nurfakhrudin H, Solihah K, Ahmad NM, Azuan SW. Sharing experience during data collection of Malaysian Adults Nutrition Survey (MANS) 2014 in Terengganu. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
51. **Lim KH,** Teh CH, **M Fadhli MY, Hasimah I, M Aiman AG, M Naim MR, N Azian MZ, Hamizatul AAH.** Lim HL. Smoking Among Form-Four Secondary School Students In Kota Tinggi- Prevalence And Associated Factor/S. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
52. **Jasvindar K,** Julia PE, Malisa MN, Aminah B, Salimah O, Cheoh ST: Analysis Of Findings From Clearinghouse For Research On Disability Website (<http://chdisability.moh.gov.my>). NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
53. **Yeo PS, N Safiza MN, Rashidah A, Nurshahida AA, N Azian MZ, Cheong SM, A Ali Z, Amira NAB.** A Scoping Review of Dietary Components for an Intervention Study to Combat Obesity among Housewives. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.

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54. **Norhafizah S, Yeo PS, M Hatta AM, Balkish MN, Tahir A.** Home injuries among young children in Malaysia: a population based study. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
55. **Fauziah N, Chong ZL, Rafiza S, Sirajuddin H, M Fadhli MY** Prevalence of Non-Communicable Diseases (NCD) Among Working Respondents in the National Health and Morbidity Survey (NHMS) 2015: A Concept and Methodology. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
56. **S Fatimah MH, M Hazrin H, N Shahida AA, M Hatta AM, Diana M, Hasimah I.** Prevalence and factors associated with serious injury among adolescents in Malaysia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
57. **N Safiza MN, Rashidah A, N Shahida AA, M Azahadi O, M Fadhli MY, Fazliana M, A Taufik J, NoorAni A, A Ali Z, Suzana S, W Nazaimoon WM, Tahir A** Methodology of the My Body is Fit and Fabulous at home (MyBFF@home): An intervention study to combat obesity among housewives in Malaysia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
58. **Cheong SM, Jasvinder K, Lim KH, Ho BK, Surthahar A, Gurpreet K, Ambiga D.** Factor Associated With Fruit And Vegetable Consumption Among Elderly In Malaysia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
59. **M Azahadi O, Riyanti S, S Fatimah MH, Khoo YY, Leni T, M Fuad MA.** Premature Mortality In Malaysia Trending From 2000 – 2010. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
60. **Tee GH, A Siddiq AN, Farizah MH, Noran NH.** Printing of text health warning messages on every stick of cigarette. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
61. **Leni Tupang T, Mohd Azrool Rizal MA.** Abundance and Entomological Inoculation Rates of Anopheles Mosquito from three different Stratifications of Malaria Prone Area in Kudat District, Sabah. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
62. **N Shahida AA, Yeo PS, N Safiza MN, N Azian MZ, Azli B, M Hasnan A, Geeta A, S Syakiroh, Z Hulwany MZ, S Fatimah MH, Tahir A.** Dietary Intake Pattern

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Of Overweight And Obese Housewives Living In The Low Cost Flats In Klang Valley. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.

63. **M Hatta AM, Tee GH, Faizah P, Jiloris FD, M Rotpi A, Norzawati Y, A Nadzri J, M Hazrin H.** Tuberculosis in Children and Adolescents in Malaysia 2012. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
64. **Noraida MK, NoorAni A, S Maria A, Norhafizah S, Aznuddin AR, Muslimah Y, Chan YY, Rahama S.** Healthcare Utilization among Elderly in Malaysia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
65. **Norzawati Y, Tee GH, M Hatta AM, A Nadzri J, Faizah P, M Hazrin H, Savita K, Norsyaidatul WM' Tahir A, Ahamad J, Zainudin AW.** Situational Analysis On The Prolonged Dengue Hotspot At Mentari Court, PJS 8, Petaling District, Selangor, Malaysia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
66. **A Aiman AG, Lim KH, M Fadhli MY, N Azian MZ, Hasimah I, M Naim MR, Hamizatul AAH.** Prevalence Of Smoking Among Secondary Student In Kota Tinggi, Johor. . NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
67. **Noor Ani A, S Maria A, Rahama S, Noraida MK, Muslimah MY, Aznuddin AR, Chan YY, Nazrila HN, W Hayati MY.** Validity Of POCT Mission Plus In Detecting Anemia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
68. **M Naim MR, M Fadhli MY, Hamizatul AAH, A Aiman AG, Lim KH, N Azian MZ, Hasimah I, Bachani AG, Zhang X, Fatahul LM, Sabariah FJ.** Methodology Of Understanding Health, Economic And Long Term Social Impact Of Injuries (HEALS) In Malaysia A Pilot Study. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
69. **M. Azahadi O, A Taufik J, Mahenderan A, Norliza M, Azah S, Azli B, N Azian MZ, N Safiza MN.** Dumbbell Exercise Among Overweight & Obese Housewives In Klang Valley. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.

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70. **Khoo YY, M Azahadi O, Riyanti S, S Fatimah MH, Leni T, M Fuad MA, Teh CH, Lim KH, Chan YY, Chong ZL.** Disability Adjusted Life Years (Dalys) To Measure Burden Of Disease In Malaysia A Comparison Between The Years 2000 And 2008. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
71. **M Hatta AM, Faizah P,** Joanita S, Farah H, Harishah T, Ong CC. Household Leptospirosis Transmission In Selangor: Are We Aware. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
72. **Lim KK, Chan YY, Teh CH, Hasimah I, Leni T, Chong ZL, Lim KH.** Iodine Deficiency Among Orang Asli In Peninsular Malaysia A Review. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
73. **N Azian MZ, Geeta A, N Safiza MN, M Naim MR , M Fadhli MY, Hamizatul AAH, A Aiman AG, Lim KH, Hasimah I,** Amira NAB. Baseline Demographic Characteristics Of Mybff %40Home Respondents. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
74. **A Nadzri J, Tee GH, M Hatta AM, Norzawati Y , Faizah P, M Hazrin H, Tahir A,** Ahamad J, Zainudin AW. Contributing Factors to the Prolonged Dengue Hotspot. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
75. **M Yussof S, Leni T, A Nadzri J, M Naim MR, Tee GH.** What Are The Methods Of Dengue Transmission Control. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
76. **Azli B, M Hasnan A, N Safiza MN, N Shahida AA, A Ali Z, M Azahadi O, A Taufik J.** Use Of Pedometers To Measure Steps Among Overweight And Obese Housewives. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
77. **Aznuddin AR, Noor AniA, S Maria A, Norhafizah S, Chan YY, Balkish MN, Muslimah Y, Noraida MK, Rahama S.** Protocol For A Systematic Review: Effectiveness Screening For Cognitive Impairment Among Elderly At Primary Health Care Level. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
78. **Faizah P, Tee GH, M Hatta AM, Norzawati Y, Hazrin H, A Nadzri J, Tahir A, Savita K, Norsyaidatul WM, Ahamad J, Zainudin AW.** Assessment on contributing factors to

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the prolonged dengue hotspot at Mentari Court, PJS 8, Petaling District, Selangor, Malaysia. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.

79. **M Hasnan A, N Safiza MN, Azli B, N Shahida AA**, Amirah NAB, Fazliana M, Liyana AZ. Association Of The Nutritional Status And Body Composition Among Overweight And Obese Housewives. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
80. **Rahama S, S Maria A, NoorAni A, Norhafizah S, Aznuddin AR, Muslimah Y, Chan YY, Noraida MK**Determinants of Family Planning Services Utilization among Malaysian Women. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
81. **M Hazrin H, Tee GH, A Nadzri J, Norzawati Y**, Joanita S, **M Hatta AM, Faizah P** Spatial Distribution Of Dengue Incidence : A Case Study In Putrajaya. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
82. **M Fuad MA, S Fatimah MH, Leni T, Khoo YY, M Azahadi O**. Burden Of Injury Study: A Comparative Between 2000 And 2008. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
83. **Muslimah Y, Norhafizah S**, Goh CH, Ng SC, Tan MP, **Tahir A**. Evaluation time transfer of a self-standing turning transfer device (STURDI) among patients on an acute geriatric ward in University Malaya Medical Centre. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
84. **Rashidah A**, N Safiza MN, M Azahadi O, S Syakiroh ZA. Health-related quality of life among overweight and obese housewives in Klang Valley: A baseline study of MyBFF@home. . NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
85. Fazliana M, Liyana AZ, Amira NAB, N Khairiyah HM, ZettyHZA, Nurismalina R, **M Hasnan A, N Safiza MN**. Baseline body composition using bioelectrical impedance analysis in the my body is fit and fabulous at home (MyBFF@home) study: An intervention study to combat obesity among housewives living in Klang Valley. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.

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86. Liyana AZ, Fazliana M, **N Safiza MN**, W Nazaimoon WM. Baseline Cardiometabolic Characteristics Of My Body Is Fit And Fabulous At Home (MyBFF@home): An intervention study to combat obesity among housewives living in Klang Valley. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
87. Sithamparam S, Wymen S, Thana SS, Ten SK, Jamaiyah H, **Chan YY**, Ramli Z, Nurul SE, Normawati A, Knight VF. Translation in healthcare research findings: Adopting transformative changes to ensure it happens. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
88. **Lim KK**, Chan YY, Teh CH, Azli B, Hasimah I, Leni T, Chong ZL, LimKH. Iodine deficiency among Orang Asli in Peninsular Malaysia: A review. NIH Research Week 2014, 24-28 November 2014, Institute of Health Management, Kuala Lumpur.
89. **Lim KK**, Jambai E, Chan YY, Teh CH, Azli B, Hasimah I, LimKH. Nutritional iodine status after 3-year of Universal salt Iodization in Sarawak, Malaysia. International Health Conference IIUM (IHCI) 2014. 3 -4 December 2014. Swiss Garden Resort & Spa, Kuantan, Pahang.

iii. PRESENTATION TO STAKEHOLDERS

Format Nama Pembentang, Tajuk, tarikh, tempat, stakeholder

1. **Noor Ani A.** Tinjauan Kebangsaan Kesihatan Dan Morbiditi 2011. Seminar Perkongsian Ilmu '*Best Practices*', 4 Februari 2014, Lembaga Penduduk dan Pembangunan Keluarga Negara, Kem. Pembangunan Wanita, Keluarga dan Masyarakat.
2. **Fadhli Yusoff.** Methodology: Sampling Design of NHMS 2011. Seminar Perkongsian Ilmu "Best Practice" Tinjauan Kebangsaan Kesihatan Dan Morbidity 2011, 4 Feb 2014. LPPKN Kuala Lumpur.
3. **Tahir.A** Seminar Perkongsian Ilmu "Best Practice" Tinjauan Kebangsaan Kesihatan Dan Morbidity 2011, 4 Feb 2014. LPPKN Kuala Lumpur.
4. **Noor Ani A.** Taklimat NHMS 2011, 2012 dan perancangan NHMS. Lawatan kerja delegasi dari Brunei Darussalam ke Institut Kesihatan Umum (7 Februari 2014).
5. **Hazrin H.** Database Perjawatan 8 Kategori Utama Di Fasiliti Klinik Kesihatan Di Bawah Program Kesihatan Awam, Kementerian Kesihatan Malaysia. **9 Januari 2014. Aras 7,**

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Blok E10, Kompleks E, Pusat Pentadbiran Wilayah Persekutuan, 62590 Putrajaya.
Bahagian Pembangunan Kesihatan Keluarga, KKM

6. **Noor Safiza MN.** MyBFF@home- project update, Board of Governance Meeting, NCD MOH, Putrajaya
7. **Noor Safiza MN.** Sharing Experience of MyBFF@home- Jabatan Perpaduan Negara, KOSPEN Meeting, Putrajaya
8. **Hazrin H.** Pemetaan Fasiliti Kesihatan Pergigian. 6 Mac 2014. Bilik Mesyuarat Utama, Aras 5, Blok E10, Kompleks E, Pusat Pentadbiran Wilayah Persekutuan, 62590 Putrajaya. Bahagian Kesihatan Pergigian, Kementerian Kesihatan Malaysia
9. **Jasvindar K.** Series updates on Disability- Clearinghouse for Research on Disability. Journal Club MOH. 9 September 2014. Bilik Seminar Utama, Ministry of Health, Putrajaya.
10. **Tee Guat Hiong.** Outline on 'A case study on the prolonged dengue hotspot at Mentari Court, Petaling District' to Deputy Director General of Health, Ministry of Health Malaysia, 29 September 2014
11. **Noor Ani A.** Malaysia MICS Survey Plan, MICS Design Workshop. Panama City, Panama. 23-29 October 2014.
12. **Noor Ani A.**Malaysia MICS Survey Plan. Mesyuarat permohonan peruntukan Malaysia MICS. Unit Perancang Ekonomi, Jab Perdana Menteri, Putrajaya. 28 November 2014.
13. **Noor Ani A.** Taklimat Institut Kesihatan Umum. Sesi bersama Prof Nishi Nubuo. National Nutrition and Health Survey, Japan. Institut Kesihatan Umum. 25 November 2014
14. **Jasvindar K.** Series updates on Disability- Clearinghouse for Research on Disability. Journal Club MOH. 9 September 2014. Bilik Seminar Utama, Ministry of Health, Putrajaya. Stakeholder :Department of Public Health, MOH Malaysia
15. **Jasvindar K.** Health Statistics on Disabilities in Malaysian Population. WHO –MOH Joint Programme Budget 2014-2015 Activity- Disability Data Workshop . * December 2014 , Hotel Premiere, Klang. Stakeholders Experts in Disability- Rehabilitaion Specialists, Occupational Therapists, Physiotherapists, Speech and Language Therapists, Family Medicine Specialists

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H. LIST OF RESEARCH HIGHLIGHTS / SYNOPSIS / POLICY BRIEF / EXECUTIVE SUMMARY

- I. Mala M, Jasvindar K. Research Highlights- Mental Health of Adolescents DASS 21
(first draft)

I. LIST OF CONSULTANCY

FORMAT NAMA PEGAWAI, INSTITUT/BAHAGIAN/JABATAN YANG DIBERI CONSULTANCY, TAJUK, TARIKH, TEMPAT

i. INTERNATIONAL

Nil

ii. LOCAL

1. **Hazrin H.**Dr Cheong Ai Theng. Fakulti Perubatan, Universiti Putra Malaysia. Distribution of KK in Rural Area. 2 Januari 2014. Universiti Putra Malaysia, Serdang.
2. **Hazrin H.** Dr Ramli Zainal. Institut Penyelidikan Sistem Kesihatan, Setia Alam. Distribution of Hospital and Klinik Kesihatan in Seremban and Manjung. 5 Febuari 2014. Institut Penyelidikan Sistem Kesihatan
3. **Mohamad Hasnan A.** Using Bland Altman Plot to measure an agreement
4. Dr Noor Ani Ahmad and Cik Norhafiza Sahril: members of Advisory Group: Violence against Children Desk Review - 2014-2015. VIP Disease Control Division, MOH.
5. **Jasvindar K.** Gender Sub-focal Point, Ministry of Health, Malaysia. Coordinator and Facilitator of Workshop on Gender Mainstreaming for Health Managers: A Practical Approach. 2014
6. **Noor Safiza MN.** Management of the intervention study to Novo Nordisk and Jom Mama Team (15 September 2014, 29 Sept 2014)
7. **Noor Safiza MN.** Scoping Review methodology
 - ii. *Nursing Division, MOH*
 - iii. *Institute for Behavioural Research, NIH*
 - iv. *Nutrition Division, MOH*
 - v. *State Health Department, Negeri Sembilan, MOH*
 - vi. *Dietetic and Food Service Department, Hospital Kuala Lumpur*

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8. Mohd Hatta Bin Abdul Mutalip, Pejabat Kesihatan Kawasan Tawau, Menyediakan laporan wabak bagi Keracunan Makanan OPS Daulat, Lahad Datu, Sabah, 8 Mac 2014, IKU
9. Mohd Hatta Bin Abdul Mutalip, Pejabat Kesihatan Kawasan Tawau, Poster preparation for a topic : Wabak Keracunan Makanan di Sekolah Berasrama di Tawau, 12 - 13 September 2014,
10. Mohd Hatta Bin Abdul Mutalip, Jabatan Kesihatan Negeri Perak, Analisa data household leptospirosis di negeri Perak, 20 Ogos 2014, Institut Kesihatan Umum
11. Mohd Hatta Bin Abdul Mutalip, Pejabat Kesihatan Daerah Kuala Langat, Data analisis dan keluk epidemik wabak Pertusis di daerah Kuala Langat, 2 - 3 Disember 2014, Merdeka Palace, Kuching Sarawak.
12. **Jasvindar K.** Gender Sub-focal Point, Ministry of Health, Malaysia. Coordinator and Facilitator of Workshop on Gender Mainstreaming for Health Managers: A Practical Approach. 2014-Gender Mainstreaming . 24 June 2014 . Institute for Public Health. *Middle level managers of Ministry of Health.* Development of Engendering Indicators 24-25 June 2014. Institute for Public Health.
13. **Jasvindar K.** Mesyuarat Teknikal "*Development of Clearinghouse for Nutrition Research*". Technical grp Clearinghouse for nutrition research 4 Julai 2014. Putrajaya.

J. LIST OF TECHNICAL SUPPORT

a. RESEARCH RELATED

1. **Noor Ani A.** Bengkel Memurnikan Kertas Cadangan Projek Rintis Penempatan Jururawat Kesihatan Di Sekolah. 15 & 16 Januari 2014. Bahagian Pembangunan Kesihatan Keluarga, Kementerian Kesihatan Malaysia, Putrajaya.
2. **Norhafizah Sahril.** Bengkel Memurnikan Kertas Cadangan Projek Rintis Penempatan Jururawat Kesihatan Di Sekolah. 15 & 16 Januari 2014. Bahagian Pembangunan Kesihatan Keluarga, Kementerian Kesihatan Malaysia, Putrajaya.
3. **Noor Ani A.** Mesyuarat JK Teknikal Kajian Risk and Protective Factors affecting Adolescent Sexual and reproductive Health in Sabah and Sarawak. 6 Februari 2014. Lembaga Penduduk dan Pembangunan Keluarga Negara, Kem. Pembangunan Wanita, Keluarga dan Masyarakat.

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4. **Mohd Azahadi O.** Sample Size Calculation with En Idris Omar (IHM), (20th January 2014)
5. **Mohd Azahadi O.** Discussion on proposal with Datin Dr Noriah Bidin (IHM), (21st January 2014)
6. **Mohd Azahadi O.** Sample Size Calculation with Zunaidah Abu Samah (UKM Master Student), (4th February 2014)
7. **Norhafizah Sahril.** Mesyuarat JK Teknikal Kajian Risk and Protective Factors affecting Adolescent Sexual and reproductive Health in Sabah and Sarawak Bil 1/2014. 6 Februari 2014. Lembaga Penduduk dan Pembangunan Keluarga Negara, Kem. Pembangunan Wanita, Keluarga dan Masyarakat.
8. **Noor Safiza MN.** Eating Disorder Research Group Meeting (7th February 2014).
9. **Chan YY.** Bengkel Pemantapan Soalan Selidik Kajian Penduduk dan Keluarga Malaysia Kelima (KPKM-5). 12-13 Februari 2014. Lembaga Penduduk dan Pembangunan Keluarga Negara (LPPKN).
10. **Mohd Azahadi O.** Discussion on methodology and sample size with Nabila Huda (IHM), (13th February 2014)
11. **Norhafizah Sahril.** Mesyuarat JK Teknikal Kajian Risk and Protective Factors affecting Adolescent Sexual and reproductive Health in Sabah and Sarawak Bil 2/2014. 4 Mac 2014. Lembaga Penduduk dan Pembangunan Keluarga Negara, Kem. Pembangunan Wanita, Keluarga dan Masyarakat.
12. **Hamizatul Akmal AH.** Sample Size Calculation with Dr Fauzia Abd Majid (FMS KK Penampang Sabah), (13th March 2014)
13. **Norhafizah Sahril.** Violence Against Children Desk Review-Advisory Group Meeting. 8 Mei 2014. Bahagian Kawalan Penyakit, Kementerian Kesihatan Malaysia, Putrajaya
14. **Tee Guat Hiong.** Bengkel Gap Analysis of Tobacco control & Polisi Kawalan Tembakau Kebangsaan. Bahagian Kawalan Penyakit, Kementerian Kesihatan Malaysia. 23-25 Jun 2014.
15. **Dr Noor Ani Ahmad.** Focus Group Discussion penambahbaikan Konstruk Indeks Belia Malaysia 2015. 8-9 Julai 2014. Residence Hotel, Bangi.
16. **Dr Noor Ani Ahmad.** Guest Editor Malaysian Family Physician Journal.

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17. **Fauziah Nordin**, Chong Zhuo Lin. Discussion on further data analysis on NCD and the risk factors among Malaysian SOCSO-insured employees. (Menara SOCSO, 8th August 2014)
18. **Lim KK**. Discussion on proposal “Kertas cadangan kajian Iodine deficiency Disorders (IDD) bagi Negeri Sabah” with JKN Sabah, 2 October 2014.
19. **Fauziah Nordin**. Panelist of the 3rd Doctoral Public Health Seminar UKM 2014, “Towards Efficient Policy and the Best Quality in Public Health Care”. (UKM Medical Centre, 20th October 2014)
20. **Fadhli Yusoff**. Technical Advisor for a study on “Keberkesanan Perkhidmatan Makanan Secara Outsource Hospital-hospital di bawah Kementerian Kesihatan Malaysia” by Allied Health Sciences Division, Ministry of Health Malaysia.
21. **Fadhli Yusoff**. Additional analysis of Global Adult Tobacco Survey (GATS) data for Disease Control Division
22. **Mohd Hatta Bin Abdul Mutalip**. Writing technical report for disease surveillance – Surveillance Data Analysis workshop for PKP/ PPKP.
23. **Mohd Hatta Bin Abdul Mutalip**. Data analysis, oral and poster preparation for Sabah Health Conference for CDC unit, PKK Tawau on Keracunan Makanan sempena Majlis penganugerahan OPS Daulat di Tawau.
24. **Mohamad Hasnan A**. Using Bland Altman Plot to measure an agreement. Norhidayah Bt. Mokhtar. Postgraduate student from UKM. 19 Feb. 2014.
25. **Balkish Mahadir**. Discussion on sample size calculation Cadangan Projek Rintis Penempatan Jururawat Kesihatan Di Sekolah with Norhafizah Sahril ,Jan 2015
26. **Balkish Mahadir**. Sample Size Calculation with Dietician Master Student (UKM), (February 2014)
27. **Balkish Mahadir**. Data Cleaning Discussion with Dietician Master Student (UKM), (February 2014)
28. **Balkish Mahadir**. Technical Advisor & Fasilitator bagi Kolibrasi Kajian bersama Pejabat Kesihatan Daerah Muar 20-22 Februari 2014 Heritage Hotel, Melaka, Fasilitating 7 groups
29. **Balkish Mahadir**. Data Verification Discussion with Master Students UKM (Dr Zawiyah) on Traditional Complementary Medicine in Adult Population In Malaysia (10 April 2014)

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30. **Balkish Mahadir.** Data Verification Discussion with Master Students UKM (Dr Diana) on Child Immunisation for less than 2 years old in Malaysia(20 April 2014)
31. **Balkish Mahadir.** Data Verification Discussion and Complex sample Analysis with Dr Chong Zhu Lin for Sanitary and Garbage Collection Among Household in Malaysia (5 May 2014 2014)
32. **Balkish Mahadir.** Additional analysis of NHMS 2011 data for Smoking In Perlis 's Adolescent ,JKN Perlis (June 2014)
33. **Balkish Mahadir.** Data Verification and analysis Discussion(ordinal regression) with Master Student UKM (Dr Azman) on Physical Activity (15 June 2014)
34. **Balkish Mahadir.** Technical Advisor & Fasilitator bagi Kolibrasi Kajian bersama Pejabat Kesihatan Daerah Muar ,Glory Beach Resort. 19 June-21 June 2014, Fasilitating 7 groups for Abstarct Writting and Data Interpretation
35. **Balkish Mahadir.** Additional analysis of NHMS 2011 data for Global Burden of Metabolic Risk Factorsfor Professor Dr Majid Ezaati (17 June 2014)
36. **Balkish Mahadir.** Sample size calculation Multiples Indicator Cluster Survey for Sabah & Sarawak, August 2014
37. **Balkish Mahadir.** Discussion of Sample Size calculation for Health Status Of Malaysian Population: Findings From Screening At Moh Primary Care Clinics ,Norhafizah Bt Sahril , Sept 2014
38. **Balkish Mahadir.** Complex Sample Analysis for Prevalence and Cross tabulation to IKU technical Group for Malaysia Adults Nutrition Survey 2014 ,15 Sept 2014
39. **Balkish Mahadir.** Discussion on suitable Analysis for Knowledge on Medication Labelling among JKWP staff. 28 September 2014, with Jessie Low Chai Ping .
40. **Balkish Mahadir.** Discussion on Logistic Regression Analysis for Glucose Control Among Diabetics Patient In Muar Government Clinic, 2 Oktober 2014with Diabetics Nutrition Group from PKD Muar.
41. **Balkish Mahadir.** Understanding the important of **Relative Standard Error** in population Cross sectional study to IKU technical Group for Malaysia Adults Nutrition Survey 2014, 3 Oct 2014
42. **Balkish Mahadir.** Sample size calculation Multiples Indicator Cluster Survey 2016 for Malaysia Population, 18 Oct 2014

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43. **Balkish MN.** fasilitator for Bengkel Developing Effective Writing Skills for Journal 2014. Department Of Statistics, Institut Latihan Statistik Malaysia. 19 -22 September 2014.
44. **Balkish MN.** Fasilitator for Basic Biostatistic & Data Analysis, Pharmacy Division, JKWP, 11-13 August 2014
45. **Noor Safiza MN.** Technical Advisor for research training 2014, Research Committee for Dietetic Profession, MOH(April 2014, May 2014).
46. **Noor Ani A.** Guest Editor Asia-Pacific Journal of Public Health Manuscript ID APJPH-14-Oct-846.1 December 2014.
47. **Norhafizah S-** En Lai Poh Soon, Institut Perubatan Forensik, Discussion on proposal and analysis of Cost of Autopsy: Impact to the Health Care System, 26 November 2014, Clinic Statistics NIH Research Week, Institute of Health Management, Kuala Lumpur.
48. **Norhafizah Sahril-** En Mohd Razif bin Zakaria, Bahagian Pendidikan Kesihatan KKM, Discussion on proposal (Methodology), 26 November 2014, Clinic Statistics NIH Research Week, Institute of Health Management, Kuala Lumpur.
49. **Norhafizah Sahril-** Dr. Nor Azhariah Noordin, Senior Principal Assistant Director Telehealth Division MOH, Discussion on Evaluation Health System using in MOH 26 November 2014, Clinic Statistics NIH Research Week, Institute of Health Management, Kuala Lumpur.
50. **Fadhli Yusoff.** Judge for poster presentation in the National Oral Health Research Conference 2014. Organized by Oral Health Division, Ministry of Health Malaysia, 10-12 Nov 2014, Kuala Lumpur
51. **Fadhli Yusoff.** Invited speaker for Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014
52. **Fadhli Yusoff.** Invited speaker for training on Basic Biostatistics and Data Analysis. Organized by Pharmacy Division, JKWP, 11-13 August 2014.
53. **Fadhli Yusoff.** Technical Advisor for a study on “Keberkesanan Perkhidmatan Makanan Secara Outsource Hospital-hospital di bawah Kementerian Kesihatan Malaysia” by Allied Health Sciences Division, Ministry of Health Malaysia.
54. **Fadhli Yusoff.** Additional analysis of Global Adult Tobacco Survey (GATS) data for Disease Control Division

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55. **Jasvindar K.** Gender and Rights in Maternal and Reproductive Health. Public Health Nursing Course 1/2014 KSKB. 23 July 2014

b. NON-RESEARCH RELATED

1. **Noor Ani A.** Bengkel Merangka Pelan Tindakan Kesihatan Remaja Kebangsaan 2014-2020. 6 Januari 2014.
2. **Noor Ani A.** Bhg Pembangunan Kesihatan Keluarga, KKM, Mesyuarat Tahunan Ahli 'Malaysian Clearinghouse Centre for Adolescent Health (MyCCADH)'. 20 Januari 2014. Jabatan Perubatan Kemasyarakatan dan Pencegahan, Fakulti Perubatan, Universiti Malaya.
3. **Rashidah A.** Akreditor Portal MyHealth, Kementerian Kesihatan Malaysia – Tajuk Pemakanan Sunnah
4. **Tahir A.** Bengkel Membangunkan Garispanduan 'Talent Grooming Programme for Technical Professional'. Institut Pengurusan Kesihatan. 27-29 Januari 2014
5. **Yeo Pei Sien.** Accreditor Portal MyHealth, Kementerian Kesihatan Malaysia – Pengurusan Diet Kanak-kanak Talasemia
6. **Noor Safiza MN.** Accreditor Portal MyHealth, Kementerian Kesihatan Malaysia – Pengurusan Diet Pesakit Stroke dan Dysfagia
7. **Noor Safiza MN.** Ahli JK Teknikal Garispanduan Diet untuk Pre-Diabetes, Bahagian Kawalan Penyakit, Kementerian Kesihatan Malaysia
8. **Fauziah Nordin.** Ahli Mesyuarat Pelan Strategik Kebangsaan Untuk Kesihatan Pekerjaan (NSP-OH). Unit Kesihatan Pekerjaan, Bahagian Kawalan Penyakit, Kementerian Kesihatan Malaysia. 27 Januari 2014.
9. **Fauziah Nordin.** Ahli Mesyuarat Sub-Bidang Kepakaran Kesihatan Pekerjaan. Jabatan Kesihatan Negeri Selangor. 23-24 April 2014. Unit Kesihatan Pekerjaan, Bahagian Kawalan Penyakit, Kementerian Kesihatan Malaysia. 3 April 2014.
10. **Mohd Hatta B. Abdul Mutalip.** Jawatankuasa Penggubal Modul Field Epidemiology untuk PKP/ PPKP anjuran Pejabat TKPK (Kesihatan Awam).
11. **Mohd Hatta B. Abdul Mutalip.** Penulisan buku informatif sains kesihatan (Kesihatan Persekitaran) untuk remaja – DBP-EHOM.
12. **Jasvindar K.** *Implementation of gender Mainstreaming activities for Health Managers in MOH*

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13. **Jasvinder K.** Mesyuarat Teknikal Orang Kurang Upaya. (9 Julai 2014)
14. **Jasvinder K.** Mesyuarat Teknikal "*Development of Clearinghouse for Nutrition Research*". 4 Julai 2014. Putrajaya
15. **Noor Ani A.** Chairperson TWG Research in Adolescent Health. JK Teknikal Remaja Kebangsaan (2 national meetings).
16. **Fadhli Yusoff.** Ahli Jawatankuasa Kerja Teknikal (TWG) Data & Pemantauan Program Komuniti Sihat Perkasa Negara (KOSPEN)

K. LIST OF LECTURES

1. **Hasnan.** "Nutrien Requirement & Guidelines For Infant, Children, Adolescent and Adult".
2. **Nor Shahidah AA.** "Food, Nutrient and health". Kursus Pos-Basik Kejururawatan Kesihatan Awam.
3. **Ahmad Ali Zainuddin:** Nutritional Requirement & Guideline (Kursus Pengkhususan Perawatan Kesihatan Awam Kumpulan 1/2014; Februari-Mac 2014), Institut Kesihatan Umum.
4. **Azli Baharudin:** Nutritional Requirement & Guideline (Kursus Pengkhususan Perawatan Kesihatan Awam Kumpulan 1/2014; Februari-Mac 2014), Institut Kesihatan Umum.
5. **Cheong Siew Man:** Nutritional Requirement & Guideline (Kursus Pengkhususan Perawatan Kesihatan Awam Kumpulan 1/2014; Februari-Mac 2014), Institut Kesihatan Umum.
6. **Fadhli Yusoff.** Variables, Research Instrument and Questionnaire Design. Research Methodology Workshop, Pharmacy Department, Hospital Putrajaya, 27 Jan 2014
7. **Fadhli Yusoff.** Basic Statistical Concept and Data Analysis. Research Methodology Workshop, Pharmacy Department, Hospital Putrajaya, 27 Jan 2014
8. **Riyanti S.** "Data Modification-compute and recode". Kursus Data Management & Analysis Using SPSS. 28 Januari 2014.
9. **Riyanti S.** "Merge, Split, Import, Export & Descriptive Analysis". Kursus Data Management & Analysis Using SPSS. 29 Januari 2014.
10. **Riyanti S.** "Categorical Data Analysis". Kursus Data Management & Analysis Using SPSS. 29 Januari 2014

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11. **Nor Azian Mohd Zaki.** Pemakanan Warga tua. Kursus Pos-Basik Kejururawatan Kesihatan Awam. 4 Feb 2014.
12. **Nor Azian Mohd Zaki.** Modifikasi Diet. Kursus Pos-Basik Kejururawatan Kesihatan Awam. 5 Feb 2014.
13. **Yeo Pei Sien.** "Management of Obesity". Kursus Pos-Basik Kejururawatan Kesihatan Awam, 19 February 2014 & 8 October 2014.
14. **Fauziah Nordin.** 'Introduction to Research Methodology and Types of Research'. CME on Research Methodology 2014. Institute for Health Management. 28 February 2014.
15. **Yeo Pei Sien.** Latihan Pengumpulan Data MANS, 9-14 March 2014
16. **Noor Safiza MN.** The role of dietitian in public health research, BSc Student's Seminar, Universiti Putra Malaysia . 10 March 2014
17. **Noor Safiza MN.** Qualitative Research, CME Session Institut Pengurusan Kesihatan. 14 March 2014
18. **Noor Safiza MN.** How to conduct a literature search - Scoping Review Session Institut Penyelidikan Tingkahlaku . 17 March 2014
19. **Noor Safiza MN.** Scoping Review –Bahagian Kejururawatan KKM, Institut Pengurusan Kesihatan. 19 March 2014
20. **Mohd Azahadi Omar.** "Multiple Linear Regression". Bengkel statistic Fakulti Sains Kesihatan, UKM. 19th – 21st March 2014.
21. **Mohd Azahadi Omar.** "Logistic Regression". Bengkel statistic Fakulti Sains Kesihatan, UKM. 19th – 21st March 2014.
22. **Mohd Azahadi Omar.** "Repeated measure ANOVA". Bengkel statistic Fakulti Sains Kesihatan, UKM. 19th – 21st March 2014.
23. **Mohd Azahadi Omar.** "ROC Curve". Bengkel statistic Fakulti Sains Kesihatan, UKM. 19th – 21st March 2014.
24. **Noor SafizaMN.** Introduction to Scoping Review – Jabatan Kesihatan Negeri Sembilan, Seremban. 24 March 2014
25. **Noor Safiza MN.** How to Develop Protocol for scoping Review - Jabatan Kesihatan Negeri Sembilan, Seremban. 24 March 2014
26. **Noor Safiza MN .** Managing Scoping Review and Literature Search –, Jabatan Kesihatan Negeri Sembilan, Seremban. 24 March 2014

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27. **Noor Safiza MN** .Introduction to Scoping Review – Hospital Tuanku Afzan, Kota Bharu. 7 April 2014
28. **Noor Safiza MN**.How to Develop Protocol for scoping Review- Hospital Tuanku Afzan, Kota Bharu. 7 April 2014
29. **Noor Safiza MN**.How to Review a journal manuscript, Managing Scoping Review and Literature Search , Hospital Tuanku Afzan, Kota Bharu . 8 April 2014
30. **Dr Noor Ani Ahmad**. *Research Misconduct & fraud*. Good Research Practice Workshop. 17 April 2014 at Crystal Room, Institute for Health Management.
31. **Dr Noor Safiza MN**. How to conduct effective literature search – CME Session Institut Pengurusan Kesihatan.18 April 2014
32. **Fauziah Nordin**. ‘Occupational Lung Diseases’. Kursus Penyakit Pekerjaan bagi Pegawai Perubatan. Jabatan Kesihatan Negeri Selangor. 23-24 April 2014.
33. **Noor Safiza MN**.Scoping Review –Bahagian Pemakanan KKM, Putrajaya. 25 April 2014
34. **Fauziah Nordin**. ‘Sampling Techniques’. Kursus ‘Research Methodology’. Institut Kesihatan Umum. 5 - 7 Mei 2014.
35. **Tahir**.A ‘Research Design’. Good Research Practice Course. Insitut Kesihatan Umum.
36. **Rashidah A**. Types of scientific paper. Scientific Writing Workshop, Jabatan Kesihatan Negeri Sembilan (7 May 2014)
37. **Dr Noor Safiza MN**.How to write, title, abstract and keywords –Scientific Writing Workshop, Jabatan Kesihatan Negeri Sembilan, 7 May 2014
38. **Rashidah A**. How to write an introduction in a journal article. Scientific Writing Workshop, Jabatan Kesihatan Negeri Sembilan (8 May 2014)
39. **Fauziah Nordin**. ‘Writing Materials and Methods’. Scientific Writing Workshop 2014. Research & Innovation Bureau, National Technical Dietetic Committee, Ministry of Health and Postgraduate Society, Hospital Kuala Lumpur. 7 - 9 Mei 2014.
40. **Dr Noor Ani Ahmad**._‘Submitting your manuscript.Scientific Writing Workshop 2014. Research & Innovation Bureau, National Technical Dietetic Committee, Ministry of Health and Postgraduate Society, Hospital Kuala Lumpur. 7 - 9 Mei 2014.
41. **Dr Noor Ani Ahmad**._‘Publication Ethics’. Scientific Writing Workshop 2014. Research & Innovation Bureau, National Technical Dietetic Committee, Ministry of Health and Postgraduate Society, Hospital Kuala Lumpur. 7 - 9 Mei 2014.

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42. **Mohd Azahadi O.** 'Result, Discussion & Conclusion'. Scientific Writing Workshop 2014. Research & Innovation Bureau, National Technical Dietetic Committee, Ministry of Health and Postgraduate Society, Hospital Kuala Lumpur. 7 - 9 Mei 2014.
43. **Lim KK.** "Type of data", "Data Notification", Kursus 'Data Analysis and interpretation'. Furama Hotel Kuala Lumpur. 2 – 4 jun 2014.
44. **Dr Noor Ani Ahmad.** Research in Primary Care: Kursus Pemantapan Tadbir Urus dan kepimpinan bagi Pakar Perubatan Keluarga. 9-11 Jun 2014. Institut Pengurusan Kesihatan.
45. **Mohd Azahadi O.** "How to write a good abstract". Bengkel kajian PKD Muar, Glory Beach Resort. 19 June 2014,
46. **Tahir A.** Manuscript Writing- Do and Don't!!! Program Bengkel Penulisan Saintifik, Institut Kesihatan Umum/ Pejabat Kesihatan Daerah Muar, 19-21 Jun 2014.
47. **Tahir A.** How to Prepare Good Poster Presentation. Program Bengkel Penulisan Saintifik, Institut Kesihatan Umum/ Pejabat Kesihatan Daerah Muar , 19-21 Jun 2014
48. **Tee Guat Hiong.** Sistem Pengurusan Kualiti MS ISO 9001:2008 di IKU. Sesi Orientasi Anggota Baru Berkhidmat di Institut Kesihatan Umum, 30 Jun 2014, Bilik Seminar Mawar, IKU.
49. **Dr Noor Ani Ahmad.** Research Management and NMRR. Management for Head of Clinical Department. 23 Julai 2014. Institut Pengurusan Kesihatan.
50. **Fauziah Nordin.** 'How to take a Good Occupational History'. Kursus Diagnostic Criteria for Occupational Diseases and Treatment 2014. Occupational Health Unit, Diseases Control Division. 18 – 20 August 2014.
51. **Dr Noor Ani Ahmad.** Research Misconduct & fraud. Good Research Practice Workshop which will be held on the 18 – 21 August 2014 at Mawar Seminar Room, Institute for Public Health.
52. **Lim KK.** "Type of data", "Data Presentation", "Introduction to Statistic" and "Anova". Kursus 'Data Analysis and interpretation Zon Timur'. Grand Puteri Hotel. Kuala Terengganu. 25 - 27 August 2014.
53. **Lim KK.** "Disorders of iodine deficiency and their control programmes in Malaysia". Bengkel Latihan ujian urine iodine. Institute for Medical Research, Kuala Lumpur. 2-5 Sept 2014

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54. **Fauziah Nordin.** 'Occupational Diseases and Notification & Surveillance System of Occupational Diseases'. Kursus Kriteria Diagnostik Penyakit Pekerjaan Peringkat Negeri Sembilan. Jabatan Kesihatan Negeri Sembilan. 9 – 10 September 2014.
55. **Nor Azian Mohd Zaki.** Pemakanan Warga tua. Kursus Pos-Basik Kejururawatan Kesihatan Awam. 7 Oktober 2014.
56. **Nor Azian Mohd Zaki.** Modifikasi Diet. Kursus Pos-Basik Kejururawatan Kesihatan Awam. 8 Oktober 2014.
57. **Balkish MN.** 'Data Preparation & Data Entry' - Kursus Data Management & Analysis Using SPSS. Institut Kesihatan Umum 28-29 Januari 2014.
58. **Balkish MN.** 'Data Analysis & Inferential Statistics'- Kursus Data Management & Analysis Using SPSS. Institut Kesihatan Umum 28-29 Januari 2014.
59. **Balkish MN.** 'Plan For Data Analysis'. Kursus 'Research Methodology'. Institut Kesihatan Umum. 5 - 7 Mei 2014.
60. **Balkish MN.** 'Data Preparation & Data Entry' Data Management & Analysis Using SPSS. Kolej Sains Bersekutu, Sg Buloh. May 2014
61. **Balkish MN.** 'Data Analysis & Inferential Statistics'- Kursus Data Management & Analysis Using SPSS Data Management & Analysis Using SPSS. Kolej Sains Bersekutu, Sg Buloh. May 2014
62. **Balkish MN.** 'Writing Materials and Methods'. Bengkel Developing Effective Writing Skills for Journal 2014. Department Of Statistics, Institut Latihan Statistik Malaysia. 19 -22 September 2014.
63. **Balkish MN.** 'Data Entry & Data Management Using SPSS'. Basic Biostatistic & Data Analysis, Pharmacy Division, JKWP, 11-13 August 2014
64. **Balkish MN.** "Logistic Regression". Advanced Analysis using SPSS Institut Kesihatan Umum. 31st – September 2014.
65. **Balkish MN.** 'Data Preparation & Data Entry' Data Management & Analysis Using SPSS. Kolej Sains Bersekutu, Sg Buloh. 20-21 October 2014
66. **Balkish MN.** 'Data Analysis & Inferential Statistics' Data Management & Analysis Using SPSS. Kolej Sains Bersekutu, Sg Buloh. 20-21 October 2014
67. **Balkish MN.** 'Data Analysis & Inferential Statistics' Data Analysis & Data Interpretation for Nurses and PPKP . Institut Kesihatan Umum, Furama Hotel, Bukit Bintang . 2-4 June 2014

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68. **Jasvindar K** . Gender and Rights in Maternal and Reproductive Health. Public Health Nursing Course 1/2014 KSKB. 13 October 2014
69. **Jasvindar K**. Elderly Care and Home Help Services. National Council of Welfare and Social Development, Malaysia. 9 September 2014
70. **Jasvindar K**. Overview of IPH. Bachelor of Optometry (Hons.) Final Year Students, Management and Science University. 22 August 2014. IPH
71. **Jasvindar K**. Gender and Rights in Maternal and Reproductive Health. Public Health Nursing Course 1/2014 KSKB. 23 July 2014
72. **Jasvindar K**. Gender and Rights in Maternal and Reproductive Health. Public Health Nursing Course 2/2014 KSKB. 21 July 2014
73. **Noor Safiza MN**.How to write, title, abstract and keywords –Scientific Writing Workshop, Institut Perangkaan Malaysia, Sungkai Perak 19th August 2014
74. **Noor Safiza MN**. How to write an introduction in a journal article. Scientific Writing Workshop, Institut Perangkaan Malaysia, Sungkai Perak 19th August 2014
75. **Noor Safiza MN**.How to write literature review & Effective literature search – Scientific Writing Workshop, Institut Perangkaan Malaysia, Sungkai Perak 20 August 2014
76. **Noor Safiza MN**.How to write, title, abstract and keywords –Scientific Writing Workshop, Institut Perangkaan Malaysia, Sungkai Perak 19th August 2014
77. **Noor Ani A**. Data Collection Technique and Tools. Research Methodology (Quantitative). 5 November 2014. Makmal Komputer.Institut Pengurusan Kesihatan.
78. **Fadhli Yusoff**. Sample size and data collection. Workshop on Quality Assurance. Organized by Dietetic Unit, Selangor State Health Department, 6 Nov 2014
79. **Fadhli Yusoff**. Data analysis. Workshop on Quality Assurance. Organized by Dietetic Unit, Selangor State Health Department, 6 Nov 2014
80. **Fadhli Yusoff**. Introduction to Health Research. Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014
81. **Fadhli Yusoff**. Sampling technique. Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014
82. **Fadhli Yusoff**. Sample size calculation. Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014

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83. **Fadhli Yusoff.** Plan for data analysis. Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014
84. **Fadhli Yusoff.** Descriptive statistics. Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014
85. **Fadhli Yusoff.** Inferential statistics. Training on Research Methodology. Organized by Institute for Health Management, Ministry of Health, 4-5 Nov 2014
86. **Fadhli Yusoff.** ANCOVA. Training on Data Analysis Using SPSS (Intermediate), 29 September 2014
87. **Fadhli Yusoff.** Sampling Technique. Training on Complex Sampling Design, 25-27 August 2014, Kuala Terengganu.
88. **Fadhli Yusoff.** Sample Size for Complex Sampling Design. Training on Complex Sampling Design, 25-27 August 2014, Kuala Terengganu.
89. **Fadhli Yusoff.** Weighting Procedure in Complex Sampling Design. Training on Complex Sampling Design, 25-27 August 2014, Kuala Terengganu.
90. **Fadhli Yusoff.** Complex Sample Analysis. Training on Complex Sampling Design, 25-27 August 2014, Kuala Terengganu.
91. **Fadhli Yusoff.** Introduction to statistics and descriptive statistics. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
92. **Fadhli Yusoff.** Inferential statistics. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
93. **Fadhli Yusoff.** Chi-square, Fisher's Exact test and Mc Nemar test - Hands On Approach. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
94. **Fadhli Yusoff.** Non Parametric Test- Hands On Approach. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
95. **Fadhli Yusoff.** Introduction to multivariate analysis. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
96. **Fadhli Yusoff.** Two way ANOVA – Hands On Approach. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
97. **Fadhli Yusoff.** Logistic regression. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.

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98. **Fadhli Yusoff.** Chi-square, Fisher's Exact test and Mc Nemar test - Hands On Approach. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
99. **Fadhli Yusoff.** Non Parametric Test- Hands On Approach. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
100. **Fadhli Yusoff.** Introduction to multivariate analysis. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
101. **Fadhli Yusoff.** Two way ANOVA – Hands On Approach. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
102. **Fadhli Yusoff.** Logistic regression. Training on Basic Biostatistics and Data Analysis, Pharmacy Division, JKWPKL, 11-13 August 2014.
103. **Jasvindar K.** Gender and Rights in Maternal and Reproductive Health. Public Health Nursing Course 1/2014 KSKB. 23 July 2014
104. **Jasvindar K** Communicable diseases among children in institutions. National Council of Welfare and Social Development, Malaysia. 3 September 2014
105. **Jasvindar K .** Gender and Rights in Maternal and Reproductive Health. Public Health Nursing Course 2/2014 KSKB. 13 October 2014
106. **Jasvindar K.** Elderly Care and Home Help Services. National Council of Welfare and Social Development, Malaysia. 9 September 2014
107. **Jasvindar K.** Overview of IPH. Bachelor of Optometry (Hons.) Final Year Students, Management and Science University. 22 August 2014. IPH