

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/Pn Rashidah 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 asPrincipal-Investigator**)
4. NMRR-14-400-19213 : Understanding the Health, Economic, and Long-term Social Impact of Injuries (HEALS) inMalaysia(**Dr Muhammad Fadhli as PI**)
5. NMRR-14-1092-22256: Health Status of Malaysian Population: Findings from Screening At MOH Primary Care Clinics. (**Norhafizah Bt Sahril as PI**)
6. NMRR-14-1193-22626. Kajian Keberkesanan Pelaksanaan Program “KOMUNITI SIHAT, PERKASA NEGARA” (KOSPEN) di Malaysia – Fasa 1-2014 (**Lim KHas PI**)
7. NMRR-15-511-25359: National Health and Morbidity Survey (NHMS) 2015-2016: Maternal and Child Health (**Dr Noor Ani as PI**)
8. NMRR-15-1290-25981: Determination of dietary salt intake among Ministry of Health Staff (My Salt 2015) (**Cheong Siew Man / Fatimah Othman as PI**)

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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 Ujangas 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 Ujangas Principal Investigation, collaboration with Allied Health Division, MOH). Status – Data collection completed - report writing stage
3. NMRR- 19313 : Contravention In Microbiology Analysis Of Food Sampling Activities In Muar District (2009 - 2013) (Noorul Amilin Binti Mohamad Shahar As Principal Investigator, , **Mohamad Naim MR** As Research Team Members)
4. NMRR-14-1530-23350 : Prevalence of gestational diabetes mellitus in pregnancy, their associated risk factors, management and delivery outcome at public health clinics in Selangor in January 2014 (**Dr Mohd Azahadi** as research team member, Dr Mimi Omar (KK Klana Jaya) as PI)
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 @ Shahrudin** as members of research group).
7. NMRR-13-1270-18045. Malaysian Methadone Treatment Outcome Study (MyTOS).
8. 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)
9. 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)

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10. **NMRR-12-1444-11726.** The Epidemiology of Elder Abuse and Neglect in the Community. (Assoc. Prof. Dr. Choo Wan Yuen as PI, **Dr. Rajini Sooryanarayana** as research team member)
11. 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).
12. NMRR-15-937-26235. A Correlational Study between Vitamin D Level, Inflammatory Status and Metabolic Syndrome Risk in Adolescents. (Dr. Aswir Rashed, Dr. Foo Leng Huat, **Mohamad Hasnan Ahmad, Dr. Tahir Aris**)

- **NON-NMRR REGISTER**

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**)
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**)
6. Barrier to physical activity : A scoping review (**Dr Khoo Yi Yi as PI**)
7. Method for assigning cause of deaths in verbal autopsy : A scoping review (**En Muhammad Fuad as PI**)

C. PROJECT CLOSED

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

1. NMRR – 21568: Realibility, Technical Error of Measurement and Validity of SECA 213 Stadiometer for measuring height.
2. NMRR-12-815-13100: National Health and Morbidity Survey 2013-2014(**Ahmad Ali Zainuddin as PI**)
3. NMRR-13-797-17207: Validity of POCT Haemosure and Mission Plus in Detecting Anemia(**Dr Noor Ani Ahmad sebagai PI**)
4. NMRR-13-1088-17518: Psychometric Evaluation of the Malay Version Of Alcohol Use Disorder Identification Test (AUDIT-M) (**Hamizatul Akmal Abd Hamid as PI**)
5. 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)
6. 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)
7. NMMR-14-228-19748: Validity and reliability of Malay Physical activity Questionnaire for older children (**Nor Azian bt Mohd Zaki as PI**)

D. TECHNICAL REPORT

i. LIST OF TECHNICAL REPORT COMPLETED

1. A scoping review on nutritional issues and interventions for children with disability in Malaysia and other developing countries. **Dr Noor Safiza bt Mohamad Nor**
2. Bibliography of Local Literature Autism Spectrum Disorder Research in Malaysia. **Jasvindar Kaur**, Julia Patrick Engkasan, Ranjini S. Sivanesom, Norharlina Bahar, Hasnah Toran, Khairun Nisa Kamarudin and Malisa Mat Noor.. ISBN : 978-983-2387-14-5 MOH/S/IKU/43.15 (HB) Bib
3. Technical Report Autism Spectrum Disorder Research in Malaysia . **Dr Jasvindar Kaur**, Julia Patrick Engkasan, Ranjini S Sivanesom, Norharlina Bahar, Hasnah toran, Malisa Mat Nor, Khairun Nisa Kamarudin. ISBN: 978-983-2387-10-7 MOH/S/IKU/40.15 (HB)
4. Health Status of the Elderly: Findings from National Health & Morbidity Survey 2006. **Jasvindar Kaur**, Ho Bee Kiau, **Cheong SiewMan**, YauWeng Keong, **Muslimah Yusof**, **Noraida Mohamad Kasim**, Mohmad Salleh, Felix anak Empenit and Malisa Mat Noor ISBN : 978-983-2387-08-4 MOH/S/IKU/39.4
5. Validity of Mission[®] Plus Hb Hemoglobin Testing System in Detecting **Anaemia**. **Noor Ani Ahmad**, **S Maria Awaluddin**, **Chan Ying Ying**, **Muslimah Yusof**, **Noraida Mohd Kassim**, **Mohamad Aznuddin Abd. Razak**, **Rahama Samad**.
6. Malaysian Adult Nutrition Survey (MANS) 2014, Volume I. National Health and Morbidity Survey 2013-2014 (**Ahmad Ali Zainuddin as PI**)
7. Malaysian Adult Nutrition Survey (MANS) 2014, Volume II. National Health and Morbidity Survey 2013-2014 (**Ahmad Ali Zainuddin as PI**)
8. Malaysian Adult Nutrition Survey (MANS) 2014, Volume III. National Health and Morbidity Survey 2013-2014 (**Ahmad Ali Zainuddin as PI**)
9. NMRR-13-987-17474: Cost analysis of centralized food services in Ministry of Health Hospitals (**Pn Rashidah as Co-Investigator**, Pn Noriati Ujang as Principal Investigation, collaboration with Allied Health Division, MOH). NMRR-13-932-17370:

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10. Performance evaluation of outsourced food services in Ministry of Health Hospitals (**Pn Rashidah as Co-Investigator**, Pn Noriati Ujang as Principal Investigation, collaboration with Allied Health Division, MOH).

ii. TECHNICAL REPORT IN PROGRESS

1. Evaluation of Effectiveness of Implementation of “Komuniti Sihat Perkasa Negara” (KOSPEN) Programme in Malaysia- Phase 1. **Lim Kuang Hock .**
2. NMRR- 14-1092-22256: Health Status of Malaysian Population: Findings from Screening At MOH Primary Care Clinics. **Norhafizah Bt Sahril**
3. Prologed Dengue Outbreak at Mentari Court, Petaling Jaya, Selangor, Malaysia from June 2013 to June 2014. **Tee Guat Hiong, Norzawati Yeop, Ahmad Nadzri Jai, Mohd Hatta Abdul Mutalip, Faizah Paiwai, Mohd Hazrin Hasim, Tahir Aris, Wan Norsyaidatul Akmal Wan Mansor, Savita Kalaichelvan.** (Approved by DG)

iii. Non Technical Report

1. Report Crisis Preparedness and Response Centre For National Flood Disaster, January 2015. Institute for Public Health . **Jasvindar K, Lim KK, Chong ZL, Aiman G, Faizah P, Muslimah Y, ,Naim R, Azli B, Aznuddin AR, Khoo YY, Azza A ,.** ISBN 978-983-2387-13-8

E. LIST OF PUBLICATIONS

a. JOURNAL

i. INTERNATIONAL

1. Chan YY, Teh CH, Lim KK, Lim KH, Yeo PS, Kee CC, Mohd Azahadi Omar, Noor Ani Ahmad (2015). Lifestyle, Chronic Diseases and Self-rated Health among Malaysian Adults : Result from the 2011 National Health and Morbidity Survey (NHMS). *BMC Public Health* 15:754 [DOI : 10.1186/s12889-015-2080-z].
2. Fuad, M.A.M., Mohammad-Noor, N., Jalal, A.K.C., Kamaruzzaman, B.Y. Growth Profile and Fatty Acid Accumulation of Four Chaetoceros Taxa isolated from coastal water of Pahang, Malaysia. *Sains Malaysiana* (2015), 44(8) pp 1077-1084.
3. Fuad, M.A.M, 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* (2015), 44(7) pp 947-955.
4. Hazrin H, Siti Fatimah MH, Nur Shahida AA. Prevalence and socio-demography correlates for serious injury among adolescents in Malaysia (Accepted)
5. Helen TGH, Noran, NH, Fauziah, N, Choo, WY, Chan, YY, Gurpreet, K, Pathma, DV, Awang, B. Systematic Review on International Practice in Controlling Shisha/Hookah/Waterpipe Tobacco Smoking. *Asian Pacific Journal of Cancer Prevention* (2015), vol. 16, no. 9, pp. 3659-3665.
6. Kee CC, Sumarni MG, Lim KH, Soobitha S, Teh CH, Lim KK, Feisul Idzwan M, Ahmad Faudzi Y, Amal NM. The discriminative ability of waist circumference, body mass index and waist-to-hip ratio in identifying metabolic syndrome: Variations by age, sex and race (IF=00.00)
7. Lim KH, Teh CH, Lim HL, Lau KJ, Kee CC, Sumarni MG, Chan YY, Mohd Yusoff S, Hasimah I, Nor Azian MZ, Leni T, Lim KK, Cheong SM, Normala I Muhammad Fadhli MY (2015). Smoking among Secondary School Students in Kota Tinggi, Johor, Malaysia - Findings from a Cross-Sectional Study. *Asian Pacific Journal of Cancer Prevention* (2015), 16:4563-70.

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

8. Lim Kuang Kuay, Jambai Endu, Chan Ying Ying, Teh Chien Huey, Hasimah Ismail, Lim Kuang Hock, Kee Chee Cheong (2015). Iodine Status After a 3-year Universal Salt Iodisation in Sarawak, Malaysia. *International Journal of Public Health Research* ; 5(2): XXX. (Accepted)
9. Noor Ani, A. S Maria, A. Rahama, S. Noraida, MK. Muslimah, Y. Mohamad Aznuddin, AR. Chan, YY. Norhafizah, S (2015). Validity of point-of-care testing Mission Plus in detecting anaemia. *International Journal of Biomedicine*, vol. 5, no. 2, pp. 91-94
10. Noor Safiza Mohamad Nor, Nur Shahida Abdul Aziz, Cheong Siew Man, Rashidah Ambak , Mohd Azahadi Omar. Nutritional status of children with disability: A Scoping Review.. *Open Access Journal of Science & Technology* (Accepted)
11. Nor Asiah Muhamad, Muhammad Amir Kamaluddin, Mohd Yusoff Adon, Mohamed Asyraf Noh, Mohammed Faizal Bakhtiar, Nor Saleha Ibrahim Tamim, Siti Haniza Mahmud, Tahir Aris. *Asian Pac J Cancer Prev*, 16 (7), 3067-3072. (IF=1.50)
12. Krishna Mohan Palipudi, Lazarous Mbulo, Jeremy Morton, Rebecca Bunnell Glenda Blutcher- Nelson, Soewarta Kosen, Guat Hiong Tee, Amani Mohamed Elkhatim Abdalla, Kholood Ateeq Al Mutawa, Anastasia Barbouni, Eleni Antoniadou, Heba Fouad, Rula N. Khoury, James Rarick, Dharendra N. Sinha, Samira Asma , Awareness and Current Use of Electronic Cigarettes in Indonesia, Malaysia, Qatar, and Greece: Findings From 2011–2013 Global Adult Tobacco Surveys. *Nicotine & Tobacco Research*, *Nicotine & Tobacco Research* (doi:10.1093/ntr/ntv081) (IF= 2.805).
13. Rajini Sooryanarayana, RS. 2015. Insight into Elder Abuse among Urban Poor of Kuala Lumpur, Malaysia - a Middle-Income Developing Country. *Journal of the American Geriatrics Society*, Vol. 63 (1), pp.180-182
14. Rajini Sooryanarayana, RS. 2015. Cinderella's Lifetime Abuse. *Journal of the American Geriatrics Society*, Vol. 63 (1), pp.175-175
15. S Maria A, Noor Ani A, Noridah MS, Tahir A, Noraida MK, Noor Azlin MS, Nik Rubiah NAR. Prevalence of sexual activity in older Malaysian adolescents and associated factors. *J Public Health Aspects*. 2015; 2:1. [<http://dx.doi.org/10.7243/2055-7205-2-1>]. (IF=00.00)
16. Sumarni Mohd Ghazali, Zamtira Seman, Kee Chee Cheong, Lim Kuang Hock, Mala Manickam, Lim Kuang Kuay, Ahmad Faudzi Yusoff, Feisul Idzwan Mustafa and Amal

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

Nasir Mustafa. Sociodemographic factors associated with multiple cardiovascular risk factors among Malaysian adults.. (IF=2.32)

17. Suthahar A, Jasvindar K, Gurpreet K, Ambigga D, Ho BK, et al. (2015). Prevalence and trends of primary Generalized Anxiety Disorder from a nationwide population based study. *BAOJ Med Nursing* 001 Vol: 1, Issue: 1 (IF=00.00)
18. Taufik Jamil, Rakesh Singh, Aniza Ismail, Azahadi Omar (2015). Non-leisure Time Physical activity for Adult Malaysian and Determinant Factors. *Malaysian Journal of Public Health Medicine* Vol 15(3):84-93.

ii. LOCAL

1. Ho BK, **Jasvindar K**, Gurpreet K, Ambigga D, 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. *Malaysian Family Physician* 02/2015; 9(3):12-19 **(IF=00.00)**
2. Lim KK, Jasvindar K, Chong ZL, Abdul Aiman AG, Mohamad Naim MR, Azli B, Muslimah Y, Faizah P, Cheong SM. Challenges of logistical management during the flood disaster in Malaysia. *Journal of Health Management (Special Edition): Flood Disaster* Dec 2014- Jan 2015. 1(1):36-44.
3. **Noor Safiza MN and Ann LC**. Spectrum of feeding problems and gastrointestinal symptoms in children with Autism Spectrum Disorders : A Scoping Review. *Mal J Nutr* 2(1): 105 – 119, 2015

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

iii. IN PROGRESS

1. 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)
2. Azahadi O, Nining N, Norliza M, Khoo YY, Nur Liana. Prevalance of Young Hypertension in Malaysia and Associated Factors : A population-based study.
3. Azli B, Hasnan A, Balkish MN, Nurul Rufaidah H, Ahmad Ali Z, Noor Safiza MN. Reliability, Technical Error of Measurement and Validity of Height Measurement Using Portable Stadiometer.
4. Aznuddin AR, Noor Ani A, S Maria A, Norhafizah S, Chan YY, Noraida MK, Muslimah Y, Balkish MN, Norazizah IW, Rahama S. Protocol for a systematic review : Effectiveness of screening tool for detection of cognitive impairment among elderly at primary healthcare level
5. Cheah YK, Lim KH, Kee CC. Sumarni MG. Factors associated with participation in physical activity among adolescents in Malaysia
6. Cheong SM, Jasvindar Kaur, Lim KH, Ho BK, Ambiga Devi, SurthaharAriaratnam. Prevalence of fruit and vegetable consumption and related factors among elderly in Malaysia. (submitted to Journal of Nutrition Gerontology and Geriatrics- status: under second review)
7. Chong ZL, Fauziah N, Rafiza S, Sirajuddin H, Lim KK, Yusof S. Scoping review on the non-communicable disease (NCD) at the workplace
8. Fuad A, Azahadi O, Siti Fatimah MH, Leni T, Khoo YY. The Burden Of Injury in Malaysia 2008
9. 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.)
10. Hasimah I, Azahadi O, Anis Aqilah, Tahir A, Rashidah A, Fadhli MY. Undiagnosed Type 2 Diabetes Mellitus T2DM and Its Risk Factors Among Malaysian: National Health and Morbidity Survey, 2011
11. Hazrin H, Nadzri J, Joanita S, Norzawati Y, Hatta M, Paizah P. Spatial distribution of dengue incidence for Putrajaya

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12. **Guat Hiong Tee**, Jeremmy Morton, **Tahir A**, Luhua Zhao, James Rarick. Health warnings on cigarette packages and interest in quitting among smokers - Findings from five countries participated in Phase II Global Adult Tobacco Survey (GATS). (Sent to DG for approval)
13. HERNY ERDAWATI MOHD RASHED, S MARIA AWALUDDIN, NOOR ANI AHMAD, NURUL HUDA MD SUPAR, ZUBIDAH MD LANI, FAUZIAH AZIZ, KAMARUL ARIFFIN SULAIMAN, RAFEDAH MASENGAT, NUR INTAN MOHD ITHNIN, ZULKIPLI OTHMAN, TAHIR ARIS. Advanced maternal age and adverse pregnancy outcomes in Muar, Johor.(submitted to Sains Malaysiana Journal on 15/5/2015. Impact Factor :0.033)
14. Jasvinder Kaur, Julia Patrick Engkasan, Hasnah Toran, Ranjini S. Sivanesom, Norharlina Bahar, Khairun Nisa Kamarudin and Malisa Mat Noor A Scoping Review on Autism Spectrum Disorder Research in Malaysia: Current Status and Future Direction 1 (Submitted to NIH)
15. Khoo YY, Azahadi O, Fuad MA, Leni T, Siti Fatimah MH, Chan YY, Zhong ZL, Lim KH, Teh CH. Malaysia's Burden Of Disease and Injury 2008
16. Lily RMZ, Noran NH, **Tee GH**, **Tahir Aris**. Gender differences in the relationship between overweight/obesity and chronic pain among older people – Evidence from Malaysia's National Health Morbidity Survey III (NHMS III). Under review by Pain Management Nursing on 30/4/2015 (IF: 1.787)
17. Lim KH, Teh CH, Lam LH, Kee CC, Sumarni MG. Khoo YY, Chan YY, Normala I, Lim KK, Yusof S, Leni T, Fadhli MY. Reliability and validity of the Fagerstrom Test for cigarettes dependence among Malaysian Adolescents
18. Lim KK, Chan YY, Teh CH, Puspawati M, Rafidah Y, Jamail M, Lim KH. Iodine Status among Pregnant Women from Selected Rural Districts in Sabah.
19. 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)
20. 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)

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

21. 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)
22. 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)
23. Nooru Amilin MS, Elena I, Goh TC, Nurul Syazwani, Ishamin D, Naim MR. Contravention in Microbiology Analysis of Food Sampling Activities In Muar District (2009 – 2013)
24. Nor Azian MZ, Norhafizah S, Azahadi O, Hasnan A, Noor Safiza MN. Validity and Reliability of PAQ-C in Malay Language (submitted to International Journal of Public Health Research)
25. Noor Ani A, Rajini S, Balkish MN, SMaria A, Noraida MK, Tahir A. Morbidity patterns of elderly in Malaysia: trends from 1996 to 2011. (under review by Journal).
26. Norhafizah S, Tahir A, Roslinah A. Home injury and its risk factors among elderly populations in Malaysia: NHMS 2011
27. Norzawati Y, Leni T, 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
28. Rajini Sooryanarayana, Choo Wan Yuen, Noran Hairi, Hafiszullah Maarof, Mohd Faris Madzlan, Awang Bulgiba. A novel look into interviewer debriefing sessions in conducting sensitive research among community dwelling elders (in process).
29. Rozanim K, Hatta M, Mala M. Epidemiology of Alcohol consumption in Malaysia (Under Review : Journal of Alcoholism).
30. Rashidah A, Suzana S, Noor Safiza MN, Azahadi O. Quality of life and discomfort among overweight and obese Malay housewives in Kuala Lumpur : a baseline study of MyBFF@home
31. Riyanti S, Yaw SL, Nurrul AA, Balkish MNB, Yeo PS, Khairiyah Am, Noor Ani A. Personal hygiene and relationship between oral and hand hygiene behaviour among adolescent In Malaysia

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32. S Maria A, Noor Ani A, Muslimah Y, Aznuddin AR, Noraida MK, Balkish MN, Chan YY, Rahama S, Norhafizah S. Non-steroidal anti-inflammatory drugs (NSAIDs) use and its associated factors : Findings from NHMS 2011
33. Siti Nurbaya, Cheong SM, Noor Safiza MN. Health literacy and associate factors among overweight and obese housewives
34. Tahir A, Fadhli Y, Hazrin H. Health Facilities Affected by Flood Simulation to a District in Malaysia. (Submitted to International Journal of Geoinformatics)
35. Teh CH, Chan YY, Lim KH, Lim KK, Kee CC, Yeo PS, Azahadi O, Fadhli MY. Association of physical activity with hypertension and diabetes amongst Malaysian adults : a cross-sectional study
36. Wan Shakira RH, Sarimah A, Norsa'adah B, Ismail AA, Mohd Arif MN. Predictors Factor for One Year Retention on Methadone Maintenance Therapy
37. Wan Shakira RH, Hamizatul Akmal A. H, Muhammad Fadhli MY, Abdul Aiman AG, Naim Mohamad Rasidi, Lim KH, Ling M.Y, Nur Liana A.M, Hasimah I, Nor Azian MZ. Systematic Review: Methadone Maintenance Therapy Versus Naltrexone Maintenance Therapy for Opiate dependence.
38. Mohd Shaiful Azlan K, Mohd Rizal AM, Noor Safiza MN, Rashidah A, Effects of lifestyle intervention towards obesity and blood pressure among housewives in Klang Valley: a quasi-experimental study. (Sent for scientific merit evaluation)
39. Norhanizam P, Mohd Rizal AM, Rashidah A, Mohd Azahadi O, Noor Safiza MN. The Effect Of Weight Loss Intervention Programme On Health Related Quality Of Life Among Low Income Overweight And Obese Housewives In Klang Valley. (First draft 90%)

b) ABSTRACT IN JOURNAL (SUPPLEMENT)

Title. Presenter & Team Member Name. Date, Venue. Abstract Published in.....

1. **Fadhli Y, Norazizah IW, Balkish MN, Riyanti S, Yusmizan H, Tahir A, Sampling Design** of NHMS 2015. Med J Malaysia Vol 70 Supplement 1 September 2015.
2. **Tahir A.** My Body is Fit and Fabulous (MyBFF) : Community-based Intervention Study to Combat Obesity. Med J Malaysia Vol 70 Supplement 1 September 2015.
3. **Nur Shahida AA.** Current Intake of Food According To Food Group; Finding from MANS 2014. Med J Malaysia Vol 70 Supplement 1 September 2015.

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4. **Fatimah O.** Prevalence of Habits in Relation to Food Consumption Med J Malaysia Vol 70 Supplement 1 September 2015.
5. **Rashidah A.** Food Label Reading and Understanding among Malaysian Adult : Finding from MANS 2014. Med J Malaysia Vol 70 Supplement 1 September 2015.
6. **Nor Azian M Z,** Dietary Supplements Use among Adults in Malaysian Adults: Finding From Malaysian Adult Nutrition Survey (MANS 2014). Med J Malaysia Vol 70 Supplement 1 September 2015.
7. **Mohd Hasnan A.** Food Consumption Patterns: Finding from (MANS 2014). Med J Malaysia Vol 70 Supplement 1 September 2015.
8. **Azli Baharuddin.** Escalating Prevalence of Overweight and Obesity among Malaysian Adults : After a 10 years period. Med J Malaysia Vol 70 Supplement 1 September 2015.
9. **Ahmad Nadzri J, Mohd Hazrin H, Norzawati Y, Faizah P, Jamsee O, Sayan P, Khadijah K, Ahmad J, Tee Guat Hiong.** Dengue vector density in outbreak localities of Section 7, Shah Alam, Selangor. Med J Malaysia Vol 70 Supplement 1 September 2015.
10. **Azahadi O, Khoo YY, Shubash S, Fuad A, Siti Fatimah MH, Chandrika J.** HIV and AIDS in Malaysia: How big is the burden in 2008? Med J Malaysia Vol 70 Supplement 1 September 2015.
11. **Azahadi O, Lim KK,** Hazizi AS, **Khoo YY,** Siti Fatimah MH, Joanita S Physical Inactivity among Malaysian Adults: Which domain is the worst? Med J Malaysia Vol 70 Supplement 1 September 2015.
12. **Balkish MN, Fadhli MY, Noor Ani A,** Riyanti Saari, **Ahmad Ali Zainuddin, Azahadi O, Azizah IW, Tahir A.** Sampling Design of the Malaysian Adults Nutrition Survey 2014. Med J Malaysia Vol 70 Supplement 1 September 2015.
13. **Hasimah I, Mohd Azahadi O, Tahir A, Muhammad Fadhli MY, GH Tee, Abdul Aiman AG, Nor Azian MZ, Lim KK, Mohd Yusof S.** Undiagnosed Type 2 Diabetes Mellitus (T2DM) Among Urban Population in Malaysia - Findings from National Health and Morbidity Survey, 2011. Med J Malaysia Vol 70 Supplement 1 September 2015.
14. **Hazrin H, Nadzri J, GH Tee, Norzawati Y, Faizah P, Sayan P, Jemsee O.** Spatial density of dengue incidence to improve environmental health risk: a case study of a

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dengue outbreak in Seksyen 7, Shah Alam. Med J Malaysia Vol 70 Supplement 1 September 2015.

15. **Khoo Yi Yi, Mohamad Hasnan, Yussof Sabtu**, Foo Leng Huat. 'Salt, Sugar, Fat: Top 10 Daily Food Favourites' Findings from the Malaysian Adults Nutrition Survey (MANS) 2014. Med J Malaysia Vol 70 Supplement 1 September 2015.
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40. **Wan Shakira Rodzlan Hasani, Sarimah Abdullah, Norsa'adah Bachok., Abdul Aziz Al Safi Ismail., Mohd Arif Mohd Noor, Nur Azna Mahmud.** Predictors Factor For One Year Retention On Methadone Maintenance Therapy Program In Hospital Raja Perempuan Zainab II. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL (Best Poster).
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43. **Lim KH, Lim HL, Lau KJ, Lim KK,** Kee CC, Sumarni MG, **Teh CH,** Lim SY, **Wan Syakira RH, Khoo YY, Fadhli MY.** Do Adolescents Under-Report Their Smoking Status? – Findings From Secondary School Students In Kota Tinggi, Johor. Malaysian Journal of Health Management Supplement August 2015
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45. **Sooryanarayana, Rajini.** Cinderella's Lifetime Abuse. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL
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54. **Hamizatul Akmal Abd Hamid, Siew Lian Yaw, Nurrul Ashikin Abdullah, Khairiyah Abdul Muttalib, Mohamad Fuad Mohamad Anuar, Abdul Aiman Abdul Ghani, Muslimah Yusof**. Unhealthy Oral Hygiene Habits Among Malaysian Adults: Findings From The Malaysian Adult Nutrition Survey (Mans) 2014. Malaysian Journal of Health Management Supplement August 2015
55. **Abdul Aiman Abd Ghani, Siewlian Yaw, Nurrul Ashikin Abdullah, Khairiyah Abdul Muttalib, Hamizatul Akmal Abd Hamid, Mohamad Fuad Mohamad Anuar, Muslimah Yusof**. Food Consumptions Habits Among Malaysian Adults: Findings From Malaysian Adult Nutrition Survey (Mans) 2014. Malaysian Journal of Health Management Supplement August 2015
56. **Fatimah Othman**, Sirajudeen KNS, Mohd Faiirulnizal Md Noh, Hamid Jan Jan Mohamed. Plasma Selenium And Its association to Adiposity Indices, Oxidatve DNA damage in Early Diagnosed Type 2 Diabetes Patients and Healthy Subjects . Malaysian Journal of Nutrition, Vol 21 (Supplement), January 2015
57. Muhamad Firdaus AG, Rusdi AR, Mohamad Hussain H, **Hamizatul Akmal AH**, Wan Azlinda Irnee WH, Mohd Nazri MD. Alcohol Consumption Among Adults In Sabah: A Pilot Study. International Conference of Addiction, Prevention and Treatment 2015 Supplement page 39, 19 September 2015.

F. BOOK

Authors Name. Title

G. PRESENTATIONS

i) Oral Presentation

a) International :

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1. **Tahir A.** Obesity Intervention Study: My Body is Fit and Fabulous at Home (MyBFF@Home). *ACN2015 XII Asian Congress of Nutrition, 14-18 Mei 2015, Pacifico Yokohama, Japan*
2. **Fadhli Y, Norazizah IW, Balkish MN,** Riyanti S, Yusmizan H, **Tahir A,** Sampling Design of NHMS 2015. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
3. **Tahir A.** My Body is Fit and Fabulous (MyBFF) : Community-based Intervention Study to Combat Obesity. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
4. **Nur Shahida AA.** Current Intake of Food According To Food Group; Finding from MANS 2014. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
5. **Fatimah O.** Prevalence of Habits in Relation to Food Consumption 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
6. **Rashidah A.** Food Label Reading and Understanding among Malaysian Adult : Finding from MANS 2014. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
7. **Nor Azian M Z,** Dietary Supplements Use among Adults in Malaysian Adults: Finding From Malaysian Adult Nutrition Survey (MANS 2014). 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
8. **Mohd Hasnan A.** Food Consumption Patterns: Finding from (MANS 2014). 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
9. **Azli Baharuddin.** Escalating Prevalence of Overweight and Obesity among Malaysian Adults : After a 10 years period. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.

b) National

1. **Noor Ani A.** Plenary State of our adolescent. 11th National Symposium on Adolescent Health. 11 April 2015. Concorde Hotel, Shah Alam.
2. **Tahir A.** Operational Research in Health. *Family Health Seminar, 5 Mei 2015, Hotel Equatorial, Bangi.*

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3. **Rashidah A.** Findings of Research on Salt Intake among Ministry of Health Staff. Seminar Kesedaran Garam Kementerian Kesihatan Malaysia 2015. 5th February 2015. Institut Pengurusan Kesihatan.
4. **Rashidah A.** Local intervention study: a way forward. National Heart Association of Malaysia Annual Scientific Meeting 2015. 11th April, 2015. Hilton Hotel, Kuala Lumpur.
5. **Rashidah A.** Symposium on obesity intervention: implementation and evaluation. 9th June 2015. Swiss Garden Hotel, Kuala Lumpur
6. **Siti Nurbaya Shahrir.** Health literacy and its associated factors among overweight and obese homemakers living in Klang Valley low cost flats. 26 – 27.8.2015, 5th International Public Health Conference.
7. **Mohd Shaiful Azlan Kassim.** Effects of lifestyle intervention towards obesity and blood pressure among housewives in Klang Valley: a quasi-experimental study. 26 – 27.8.2015, 5th International Public Health Conference.

ii) **Poster Presentations**

a) **International**

1. **Cheong SM, Noor Safiza MN, Rashidah A, Nur Shahida AA, Nor Azian MZ, Yeo PS, Azli BS, Mohd Hasnan A, Ahmad Ali Z, Tahir A.** Health literacy among overweight and obese housewives living in flat in Klang Valley. 9th Asia Pacific Conference on Clinical Nutrition 2015, Shangri-La Hotel, Kuala Lumpur, 26th-29th January 2015.
2. **Hasimah I, Mohd Azahadi O, Tahir A, Rashidah A, Muhammad Fadhli MY, Lim KH, Abdul Aiman AG, Nor Azian MZ, Naim MR, Hamizatul Akmal AH, Siti Fatimah MH, GH Tee.** Undiagnosed Type 2 Diabetes Mellitus and Its Risk Factors among Malaysian : National Health and Morbidity Surve, 2011. 1st International Kelantan Health Conference, 28-30th July 2015, Renaissance Hotel, Kota Bharu.
3. Logakodie S, Fuziah P, Tan SF, Norliza M, **Azahadi O**, et al. Abnormal Postnatal Glucose Tolerance Test among Gestational Diabetes Mellitus Mother Attending Public Primary Care Clinics in Selangor. Diabetes Asia 2015 Conference, 6-9th August 2015, Istana Hotel, KL.

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4. **Ahmad Nadzri J, Mohd Hazrin H, Norzawati Y, Faizah P, Jamsee O, Sayan P, Khadijah K, Ahmad J, Tee Guat Hiong.** Dengue vector density in outbreak localities of Section 7, Shah Alam, Selangor. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
5. **Azahadi O, Khoo YY, Shubash S, Fuad A, Siti Fatimah MH, Chandrika J.** HIV and AIDS in Malaysia: How big is the burden in 2008? 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
6. **Azahadi O, Lim KK, Hazizi AS, Khoo YY, Siti Fatimah MH, Joanita S.** Physical Inactivity among Malaysian Adults: Which domain is the worst? 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
7. **Balkish MN, Fadhli MY, Noor Ani A, Riyanti Saari, Ahmad Ali Zainuddin, Azahadi O, Azizah IW, Tahir A.** Sampling Design of the Malaysian Adults Nutrition Survey 2014. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
8. **Hasimah I, Mohd Azahadi O, Tahir A, Muhammad Fadhli MY, GH Tee, Abdul Aiman AG, Nor Azian MZ, Lim KK, Mohd Yusof S.** Undiagnosed Type 2 Diabetes Mellitus (T2DM) Among Urban Population in Malaysia - Findings from National Health and Morbidity Survey, 2011. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
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10. **Khoo Yi Yi, Mohamad Hasnan, Yussof Sabtu, Foo Leng Huat.** 'Salt, Sugar, Fat: Top 10 Daily Food Favourites' Findings from the Malaysian Adults Nutrition Survey (MANS) 2014. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
11. **Lim KH, Teh CH, Lim HL, Ling MY, Kee CC, Sumarni MG, Chan YY, Tee EO, Shubash Shander G, Lim KK, Wan Shakira RH, M Fadhli Y.** Smoking among school-going adolescents in selected secondary schools in Peninsular Malaysia - Findings from the Malaysia Adolescents Health Risk Behaviour (MyAHRB) Study. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.

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12. **Lim Kuang Kuay, Tee Guat Hiong, Teh Chien Huey, Gurpreet Kaur, Lim Kuang Hock, Nur Azna Mahmud, Chan Ying Ying.** Changing graphics of Pictorial Health Warnings on Cigarette Packages: Policy brief. 4th Asia Pacific Conference on Public Health, 7-9th September 2015, MS Garden, Kuantan.
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32. **Lim KH. Jasvinder K. Cheong SM, Ho BK, Chan YY, Suthathar A, Ambigga D, The Ch, Lim KL** Prevalence of Smoking and Factors Associated with smoking Cessation among Elderly Smokers in Malaysia: Findings from a Nationwide Population-based Study. 5th International Public Health Conference. 26-27 August 2015, Seri Pacific Hotel, KL
33. **Norhanizam P, Rashidah Ambak, Noor Safiza MN, Mohd Azahadi O.** The Effect Of Weight Loss Intervention Programme On Health Related Quality Of Life Among Low Income Overweight And Obese Housewives In Klang Valley. 5th

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35. Muhamad Firdaus AG, Rusdi AR, Mohamad Hussain H, **Hamizatul Akmal AH**, Wan Azlinda Irnee WH, Mohd Nazri MD. Alcohol Consumption Among Adults In Sabah: A Pilot Study. International Conference of Addiction, Prevention and Treatment 2015 Supplement page 39, 19-20 September 2015, Menara TM, Kuala Lumpur.

b) National

1. **Lim KK, Chan YY**, Teh CH, Puspawati M, Rafidah Y, Jamail M , **LimKH**. Evaluation of Urinary Iodine Status among Pregnant Women from Selected Rural Districts in Sabah. 18th Family Medicine scientific conference, 13-16 May 2015, Kuala Terengganu
2. Zienna Zufida ZR, **Azahadi O**, Logakodie S, Fuziah P, Tan SF, Norliza M et al. Comparison of maternal and fetal outcomes of gestational and non-gestational Diabetes Mellitus mothers attending public primary care clinics in Selangor. 18th Family Medicine scientific conference, 13-16 May 2015, Kuala Terengganu
3. Hanisah A, Suzee S, Habsah H, Roslita D, Nasruddean An, Fadhli MY, Tahir A, Zulkipli O. Missed opportunities for type 2 Diabetes Mellitus screening among women with a history of gestational diabetes mellitus. 18th Family Medicine scientific conference, 13-16 May 2015, Kuala Terengganu
4. **Nor Azian MZ, Norhafizah S, Azahadi O, Hasnan A, Noor Safiza MN**. Reliability and Validity Of Physical Activity Questionnaire For Older Children In Malay Language. 21st National Malaysian Dietitian Conference, 11-12th June 2015, Istana Hotel, KL.
5. **Cheong SM, Noor Safiza MN, Rashidah A, M Hasnan A, Azli BS, Nur Shahida AA, Fatimah O, Nor Azian MZ**, Azman Ahmad, Siti Shafiatun Muhsin. Protocol Of The Mybff@Home Intervention Among Housewives Living In Low Cost Flats In Klang

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

- Valley: Phase II. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
6. **Khoo Yi Yi, Mohd Azahadi Omar, Shubash Shander, Siti Fatimah Mat Husin, Mohamad Fuad Mohamad Anuar, Lim Kuang Hock, Chan Ying Ying, Chong Zhuo Lin**Burden Of Cancer In Malaysia 2008. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 7. **S Maria Awaluddin, Nor Azian Mohd Zaki, Mohd Naim Rasidi, Tee Guat Hiong, Hasimah Ismail, Noor Safiza Mohamad Nor, Rahama Samad, Balkish Mahadir Naidu, Ahmad Ali Zainuddin.**Vitamin And Mineral Supplements Use Among Malaysian Adults: Findings From Mans 2014. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 8. **Chong Zhuo Lin, Azizah Binti Abd Manan, Loh Siew Khim, Zuraidah Kamaruddin, Norzawati Yeop, Lim Kuang Kuay, Lim Kuang Hock, Khoo Yi Yi, Chan Ying Ying, Balkish Mahadir Naidu, Abdul Aiman Abdul Ghani, Muhammad Fadhli Mohd Yusof.**Data Collection For National Health And Morbidity Survey (Nhms) 2015 In Penang State: Overcoming Challeges To Achieve Success. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 9. **Wan Shakira Rodzlan Hasani, Sarimah Abdullah, Norsa'adah Bachok., Abdul Aziz Al Safi Ismail., Mohd Arif Mohd Noor, Nur Azna Mahmud.**Predictors Factor For One Year Retention On Methadone Maintenance Therapy Program In Hospital Raja Perempuan Zainab II. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL(**Best Poster**).
 10. **Azahadi O, Nur Liana AM, Khoo YY, Nining AN, Norliza M.**Prevalence Of Young Hypertension In Malaysia And It's Associated Factors: Findings From The National Health And Morbidity Survey 2011. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

11. **Ahmad Nadzri J, Mohd Hazrin H, Norzawati Y, Faizah P, Jemsee O, Sayan P, Khadijah K, Ahmad J, Tee Guat Hiong.** Dengue Situation In Section 7, Shah Alam, Selangor Malaysia - A Hot Spot For Dengue. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
12. **Lim KH, Lim HL, Lau KJ, Lim KK, Kee CC, Sumarni MG, Teh CH, Lim SY, Wan Syakira RH, Khoo YY, Fadhli MY.** Do Adolescents Under-Report Their Smoking Status? – Findings From Secondary School Students In Kota Tinggi, Johor. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
13. **Lim KH, Sumarni MG, Teh CH, Leni T, Cheong SM, Khoo Yi Yi, Nor Azian MZ, Lim KK, Rosnah R, Nadatul Ima Z, Omar M, M Fadhli MY.** Awareness, Knowledge And Acceptance Of “Komuniti Sihat, Perkasa Negara” (Kospen) Programme Among Community Health Volunteer In Southern Zone Of Peninsular Malaysia. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
14. **Sooryanarayana, Rajini.** Cinderella’s Lifetime Abuse. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
15. **Fatimah O, Noor Safiza MN, Rashidah A, M Hasnan A, Azli BS, Nurshahida AA, Cheong SM, Norazian MZ, Ahmad Ali Z.** Six Months Mybff@Home Intervention Program Induce Dietary Changes Among Overweight- Obese Housewives. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
16. **Cheong SM, Lim KH, Sumarni MG, Leni T, Rosnah R, Nadatulima Z, M Fadhli Y, Tahir A.** Perception Of Community Residents On The Implementation Of A Community Health Program In The Southern Zone Of Peninsular Malaysia. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
17. **Lim KK, Chan YY, Hasimah I, Lim KH, Mohd Yussof S, Nur Azna M, Rosnah R, Nadiatul Ima Z.** Knowledge And Practice In Community Health Program (Kospen) Among I-Ncd Teams From The Southern States In Peninsular Malaysia. 11th MOH-

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

- AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
18. **Chong Zhuo Lin**, Zalilah Mohd Shariff, Ahmad Ali Zainuddin, **Mohamad Hasnan Ahmad, Fatimah Othman**, Wan Azdie Mohd Abu Bakar, Rusidah Selamat: Perceived Food Quantity And Variety: Who Among Malaysian Household Adults Think They Do Not Have Enough? 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 19. **Noraida Mohamad Kasim, Mohamad Hasnan Ahmad, Balkish Mahadir Naidu' Azli Baharudin** Spending On Sugar, Salt, Palm Oil And Coconut Milk Among Malaysian Population. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 20. **Lim KH**, Sumarni MG, **Cheong SM**, Rosnah R, Omar M, **Fadhli Y**. Approaches And Methodology Of Evaluating The Effectiveness Of Implementing The Community Intervention "Komunitisihat, Perkasa Negara"(Kospen) Programme In Malaysia-Phase 1. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 21. **Yusof S' Mohamad Hasnan A, Khoo YY**, Foo LH, Ahmad Ali Z. Beverages Intake Among Adults In Malaysia: Finding From Malaysian Adult Nutrition Survey (Mans 2014). 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 22. **Nor Azian Mohd Zaki, Noor Safiza Mohd Nor, Rashidah Ambak, Mohd Hasnan Ahmad, Nur Shahida Abdul Aziz**, Rahimah Ab Rahman, Barakun Nisak Mohd Yusof, Yeo Pei Sien, **Azli Baharudin** A Weight Loss Intervention On Anthropometric Measures Among Overweight And Obese Housewives In Klang Valley. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 23. **Hamizatul Akmal Abd Hamid**, Siew Lian Yaw, Nurrul Ashikin Abdullah, Khairiyah Abdul Muttalib, **Mohamad Fuad Mohamad Anuar, Abdul Aiman Abdul Ghani**,

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- Muslimah Yusof.** Unhealthy Oral Hygiene Habits Among Malaysian Adults: Findings From The Malaysian Adult Nutrition Survey (Mans) 2014. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
24. **Naim Mohamad Rasidi, Hazrinhashim, Norzawatiyeop, Abdul Aiman Abdul Ghani, Sayan Pan, Yussofsabtu, Ahmad Nadzri Jai.** Spatial Temporal Pattern Of Dengue Cases In Seremban, Negeri Sembilan From 2003 – 2009. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
25. **Chan Ying Ying, Azli Baharudin, Keechee Cheong, Noor Ani Ahmad, Cheong Siew Man, Mohd Ismail Noor**Trends In Overweight And Obesity Prevalence Among Malaysian Adults, 2003-2014. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
26. **Mohamad Hasnan A, Khoo YY, Yusuf S, Foo LH, Norimah AK, Ahmad Ali Z** Food Consumption Patterns: Findings From The Malaysian Adults Nutrition Survey (Mans) 2014 . 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
27. **Mohamad Aznuddin Abd Razak, Norhafizah Sahril, Yeo Pei Sien, Ahmad Nadzri Jai, Nazli Suhardi Ibrahim, Hamid Jan Jan Mohamed .** Meal Patterns Among Malaysian Adults: Findings From Mans 2014. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
28. **Nur Azna Mahmud, Zalina Laili, Ramlah Tajuddin, Wan Shakira Rodzlan Hasani, Sayan A/L Pan, Lim Kuang Kuay** Radiological Hazard Assessment In Bricks: Radon Gas, Is It In Our Home. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
29. **Lim KK, Jasvinder K, Chong ZL, Abdul Aiman AG, Mohamad Naim MR, Azli B, Muslimah Y, Faizah P, Cheong SM.** Challenges Of Logistics Management During The Flood Disaster In Malaysia. 11th MOH-AMM Scientific Meeting incorporating

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

- the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
30. **Nur Shahida AA , Cheong SM, Mohamad Hasnan A' , Nor Azian MZ, Fatimah O, Azli Baharudin, Zulaikha AR , Rashidah A, Noor Safiza MN,** Mahendran Appukutty. Relationship Between Step Count Per Day And Anthropometry Among Overweight And Obese Housewives In Klang Valley. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 31. **Abdul Aiman Abd Ghani,** Siewlian Yaw, Nurrul Ashikin Abdullah, Khairiyah Abdul Muttalib, **Hamizatul Akmal Abd Hamid, Mohamad Fuad Mohamad Anuar, Muslimah Yusof.** Food Consumptions Habits Among Malaysian Adults: Findings From Malaysian Adult Nutrition Survey (Mans) 2014. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 32. **S Maria Awaluddin, Nor Azian Mohd Zaki, Mohd Naim Rasidi, Tee Guat Hiong, Hasimah Ismail, Noor Safiza Mohamad Nor, Rahama Samad, Balkish Mahadir Naidu,** Ahmad Ali Zainuddin. Trends Of Vitamin And Mineral Supplements Use In Malaysia, 2003-2014: Findings From Malaysian Adults Nutrition Surveys (Mans). 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 33. **Muslimah Y,** Goh CH, Ng S.C., Subramanian P', Tan MP.', **S. Maria A, Aznuddin AR, Noraida MK, Rahama S, Chan YY, Rajini S, Noor Ani A.** The Self-Standing Turning Transfer Device (Sturdi) Reduces Physical Strain Among Caregivers Of Inpatients In An Acute Geriatric Ward. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 34. **Fuad, M.A.M., Azahadi, O., Khoo, Y.Y., Shubash, S.,** Siti Fatimah M.H. Estimation Of Dalys By Age And Gender Between Malaysia Injury Study 2000 And 2008. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.
 35. Murthy T, Mohd Ismail I, Nasrudin M H, Magason S, H X Tan, Jaafar R, Tiau W J, Tan Y P, Foo S X, Sallehuddin R, Raja Azwani R N, **W Shakira RH,** Abdullah R. Clinical

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Characteristics of Patients Treated as Possible Leptospirosis Following A Major Flood – A single Centre Experience. 11th MOH-AMM Scientific Meeting incorporating the 18th NIH Scientific and Annual National Ethics Seminar. 12-14 August 2015, Institute for Health Management, KL.

36. Noh I, Nur Fatimah MP, Anuar N, Salina AB, Nik Marzuki NY, Sahizal I, Zulkipli O, Azahadi O, Riyanti S. Survival Analysis Among Tuberculosis Patient in Muar. 10th Johore Scientific Meeting. 5-7 October, KSL Hotel, Johore Bharu.

a. PRESENTATION TO STAKEHOLDERS

Presenter name, title, date, place, and stakeholder

1. **Dr Noor Ani Ahmad.** National Health Surveys. Dr Noor Ani Ahmad. Presentation to JKPDA. 30 April 2015 (Thursday); Bilik Mesyuarat Sutera, Cyberview Resort & SPA, Persiaran Multimedia, Cyberjaya.
2. **Dr. Rajini Sooryanarayana.** Results from “Family Relations Project to Overcome Elder Abuse and Neglect in Kuala Pilah District, Negeri Sembilan”. 3 June 2015. Conference Room, Block J, Social and Preventive Medicine Department, Faculty of Medicine, University of Malaya, Kuala Lumpur. JKN Negeri Sembilan staff, PKD Kuala Pilah staff, JCUM and SPM department staff, UM.
3. **Mohd Hazrin Hasim.** Mapping of Health Facilities and Services for Policy Decision Making. 13 Mei 2015. Putrajaya. BPKK Methodology NHMS 2016: Maternal and Child Health.
4. **Dr Noor Ani Ahmad** 26 March 2015, Bilik Mesyuarat Pengarah, BPKK. Determination of Cause of Deaths in Malaysia, 2013.
5. **Dr Mohd Azahadi Omar**, 27 Feb 2015, Bilik Mesyuarat TKPK (KA), KKM.
6. "STENO Reach Malaysia Diabetes Training Program: A MOH-STENO Diabetes Centre Initiative for Improving Diabetes Care in Malaysia (Mesyuarat KPK Khas Bil 1/2015) **Dr Tahir bin Aris** 28 Feb - 1 Mac 2015, Swiss Garden Hotel.
7. Creativity Index for 11 MP: Mesyuarat Kumpulan Kerja Teknikal Penyelidikan Pemakanan Bil. 1/2015. **Dr Noor ani Ahmad.** 2 April 2015. Bilik Mesyuarat Utama, Bhg Pemakanan, Putrajaya.
8. National Health and Morbidity Survey 2011: sharing of experience. **Dr Noor Ani Ahmad.** 16 April 2015. 1st floor, Clinical Epidemiology Unit, CRC, MMA Buiding.

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9. Jasvinder K. Clearinghouse for Research on Disability – Current Status and Networking Opportunities, Workshop Identifying Research Gaps and Priorities in Disability Research 26-28 May 2015. Port Dickson
10. **Rashidah Ambak.** Bahagian Pemakanan, KKM. Nutrition Research Priorities 2015 – 2025. 1 Oktober 2015. Universiti Putra Malaysia.
11. **Rashidah Ambak.** Bahagian Kawalan Penyakit KKM. Research Conducted Related To Diet And Non-Communicable Diseases RMK 10 (2011 –2015). 7 May 2015. Bilik Mesyuarat Utama, Bahagian NCD.
12. **Rashidah Ambak, Noor Safiza Mohamad Nor.** Bahagian Kawalan Penyakit KKM. Mesyuarat penghasilan modul pengurusan berat badan di dalam program “Komuniti Sihat Perkasa Negara” (KOSPEN). 10 -12 February 2015. Tower Regency Hotel & Apartment, Ipoh, Perak.

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

2. LIST OF CONSULTANCY

Officer name, Institute / Division / Department of Consultancy Granted, Title, Date, Venue

LOCAL

1. **Dr Noor Ani Ahmad.** Bhg Kawalan Penyakit, KKM Penilaian Proposal Desk Review Children against Violence. 25 Feb 2015. Cyberview Resort & Spa, Cyberjaya.
2. **Dr Noor Ani Ahmad.** Bahagian Pemakanan, KKM Programme Evaluation: Projek Rintis memperkukuhkan perkhidmatan pemakanan secara komprehensif di sekolah melalui penempatan Pegawai Sains Pemakanan (PSP) dan School Meal Programme, 25 March 2015, Bilik Mesyuarat Utama, Bhg Pemakanan, KKM
3. **Dr Noor Ani Ahmad.** Bhg Reproduksi Manusia, LPPKN Progress Meeting Kajian Risk and Protective Factors Affecting Adolescent Sexual and Reproductive Health in Sabah and Sarawak 3 March 2015 Dewan Besar, Aras 22, LPPKN.

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

4. **Mohd Hazrin Hasim.** Bahagian Pembangunan Kesihatan Keluarga, KKM. Taburan Pakar Kesihatan Keluarga mengikut daerah, Malaysia, 6 Jun 2015, Aras 4, KKM
5. **Dr Jasvindar Kaur.** Family Health Development Division, MOH. National Research Priority Setting on Disability Research in Malaysia 26-28 May 2015, Hotel Lexus PD
6. **Mohamad Hasnan Ahmad.** Bahagian Pembangunan Kesihatan Keluarga. Pengurusan data kematian kanak-kanak bawah 5 tahun. 18 Mei. 2015. Bilik Mesyuarat Utama BPKK.
7. **Mohamad Hasnan Ahmad.** Bahagian Pemakanan. Pembincangan indikator NPANM 2016-2025. 4 Jun 2015. Bilik Mesyuarat Utama Bahagian Pemakanan.
8. **Dr Noor Ani Ahmad.** Jawatankuasa Penilaian Perunding (JPP) Kajian Youth Intervention Study: Best Practices of Youth Intervention Programmes in Malaysia. 2 September 2015. Bilik Mesyuarat Utama. LPPKN.

INTERNATIONAL

1. **Dr Mohd Azahadi Omar.** Ministry of Health, Brunei Bengkel Analisa "Kajian KAPSNCD" 21 - 23 March 2015 Ministry of Health, Brunei.
2. **Dr Muhammad Fadhli Mohd Yusoff.** Ministry of Health, Brunei Bengkel Analisa "Kajian KAPSNCD" 21 - 23 March 2015 Ministry of Health, Brunei

i. LIST OF TECHNICAL SUPPORT

Officer name, Institute / Division / Department of Consultancy Granted, Title, Date, Venue

a. RESEARCH RELATED

1. **Azahadi O.** Information on Burden of CVD. Dr Fiesul Idzwan, Bah. Kawalan Penyakit, KKM. 12 Januari 2015.
2. **Azahadi O.** Discussion on research proposal. Noor'ain, UIAM, 20 Januari 2015.
3. **Azahadi O.** Incidence rate of 2008 Burden of Disease. Dr Mastura, Bah. Perancangan & Pembangunan, KKM, 22 Januari 2015.
4. **Azahadi O.** Discussion on research proposal. Dr Helmi, PKD Muar, 17 Februari 2015.

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5. **Azahadi O.** Discussion on research proposal. Dr Raja Sarah, PKD Muar, 17 Februari 2015.
6. **Azahadi O.** Discussion on research proposal. Dr Zalikha, PKD Muar, 17 Februari 2015.
7. **Azahadi O.** Discussion on research proposal. En Mohd Fauzi, PKD Muar, 17 Februari 2015.
8. **Azahadi O.** Discussion on research proposal. Pn Nurul Hazwani, PKD Muar, 17 Februari 2015.
9. **Azahadi O.** Discussion on research proposal. Tuan Ahmad Azlan, PKD Muar, 17 Februari 2015.
10. **Azahadi O.** Discussion on research findings. Dr Pangie, IPK, 18 Februari 2015
11. **Azahadi O.** Discussion on research proposal. Pn Zaiton, IPTK, 18 Februari 2015.
12. **Azahadi O.** Discussion on Burden of Hepatitis B & C in Malaysia.
13. **Azahadi O.** Discussion on calculation of Burden of Food-borne Diseases in Malaysia. Dr Netty, DrPH UKM, 6 Julai 2015
14. **Rashidah A.** Article for NIH Bulletin. September 2015. My Body is Fit and Fabulous at Home (MyBFF@home): an intervention study to combat obesity among housewives in Klang Valley
15. **Rashidah A.** Writing for public interest. Article title: Translating Obesity Research Findings Into Practice: A Way Forward

b. NON-RESEARCH RELATED

1. **Azahadi O.** Juri pertandingan poster untuk “Mini konvensyen Panel Penasihat JKWPKL & P”, 25 Februari 2015.
2. **Rashidah A.** Halatuju Perkembangan Kerjaya Perkhidmatan Dietetik Kementerian Kesihatan Malaysia. 21 January 2015. Hospital Kuala Lumpur

L. LIST OF LECTURES

Officer name, Institute / Division / Department of Consultancy Granted, Title, Date, Venue

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

1. **Muhammad Fadhli MY.** Taklimat National Health & Morbidity Survey (NHMS) 2015. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
2. **Ahmad Ali Z.** Taklimat National Health & Morbidity Survey (NHMS) 2015. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
3. **Abdul Aiman AG.** Taklimat borang soal selidik NHMS 2015. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
4. **Abdul Aiman AG.** Taklimat penggunaan Tablet. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
5. **Chong ZL.** Taklimat Modul A2 : Sociodemographic – Occupational history. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
6. **Hasimah I.** Taklimat Modul NCD : Diabetes mellitus, hypertension & hypercholesterolemia. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
7. **Azli B.** Taklimat Modul F : Physical activity. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
8. **Nor Azian MZ.** Taklimat Modul G : Dietary practice. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
9. **Mohamad Aznuddin.** Taklimat Modul V : Men health. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
10. **Noor Ani A.** Taklimat Modul T : Mental health children. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
11. **Nor Azizah IW.** Teknik membaca peta. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
12. **Lim KH.** Taklimat Modul H : Smoking. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*
13. **Lim KK.** Format penyeliaan & borang. *NHMS 2015 Data Collection Training Peninsular Malaysia, 22 Feb – 1 Mac 2015 2015. Bukit Merah.*

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14. **Muhammad Fadhli MY.** Taklimat National Health & Morbidity Survey (NHMS) 2015. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
15. **Leni T.** Taklimat terma rujukan dan modus operandi. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
16. **Leni T.** Taklimat teknik menemuduga. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
17. **Abdul Aiman AG.** Taklimat borang soal selidik NHMS 2015. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
18. **Abdul Aiman AG.** Taklimat penggunaan Tablet. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
19. **Abdul Aiman AG.** Taklimat Modul A2 : Sociodemographic – Occupational history. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
20. **Muhammad Fuad MA.** Taklimat Modul NCD : Diabetes mellitus, hypertension & hypercholesterolemia. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
21. **Muhammad Fuad MA.** Taklimat Modul H : Smoking. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
22. **Mohammad Aznuddin.** Taklimat Modul V : Men health. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
23. **Hazrin H.** Teknik penggunaan GPS. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
24. **Azli B.** Taklimat Modul F : Physical activity. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
25. **Azli B.** Taklimat Modul G : Dietary practice. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
26. **Nor Azizah IW.** Teknik membaca peta. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
27. **Noor Ani A.** Taklimat Modul T : Mental health children. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*

KEY PERFORMANCE INDICATORS REPORTS, IKU, 2015

28. **Mohammad Aznuddin.** Taklimat Modul S : Mental health children. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
29. **Leni T.** Format penyeliaan. *NHMS 2015 Data Collection Training Sabah and Sarawak. 3 - 10 Mac 2015. Rajah Regency Court Hotel Kuching.*
30. **Norazizah IW.** Introduction to SPSS data entry. *Latihan basic data management using SPSS. 23 - 24 Mac 2015. Institut Kesihatan Umum*
31. **Norazizah IW.** Data management. *Latihan basic data management using SPSS. 23 - 24 Mac 2015. Institut Kesihatan Umum*
32. **Norazizah IW.** Data modification. *Latihan basic data management using SPSS. 23 - 24 Mac 2015. Institut Kesihatan Umum*
33. **Balkish MN.** Merge, Split, Import & Export. *Latihan basic data management using SPSS. 23 - 24 Mac 2015. Institut Kesihatan Umum*
34. **Balkish MN.** Graphical data presentation. *Latihan basic data management using SPSS. 23 - 24 Mac 2015. Institut Kesihatan Umum*
35. **Mohamad Hasnan Ahmad.** Kursus Pos-Basik Kejururawatan Kesihatan Awam. Panduan dan saranan pengambilan makanan Malaysia. 24 Mac 2015. Institut Kesihatan Umum
36. **Cheong Siew Man.** KSKB. Management of Anemia, 25 March 2015, Bilik Kuliah Ibnu, Institute for Public Health.
37. **Jasvinder K** Gender and Rights in Maternal and Reproductive Health and Male Participation in Reproductive Health. Public Health Nursing Course 2/2014 KSKB 20 April 2015
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