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CONTENTS

ORAL PRESENTATION

OP01	Pandemic Fatigue: The Scoping Review on Literatures' Patterns On Pandemic Fatigue And Measures Implemented Mohd Radzniwan AR, Faizul Helmi A, Nuruliza R, Sharifah Najwa SM, Fathima Begum SM ¹ , Ahmad Izzat AT, Nizam B, Aida J, Afiqah Syazwani AS	1
OP02	Development and Validation of an Instrument to Identify the Source of Stressors Among Academicians of Higher Learning Institutions in Malaysia During The COVID-19 Pandemic: A Pilot Study Natasya A, Nadeeya 'Ayn Umaisara MN, Suhaila S	2
OP03	Muricins Exhibit Potential Bcl-xl Inhibitor in Cancer Pharmacotherapy: A Molecular Docking Analysis Noraziah N, Wan Noraini WS	3
OP04	Biosensor for Human Papillomavirus Genotyping in Cervical Cancer - A Systematic Review Marjanu Hikmah E, Zulazmi S , Nazefah AH	4
OP05	Association Between Physical Fitness Level and Psychological Health Among Dodgeball Players <u>Kamala K, Premala K, Timothy Ren Ming P</u>	5
OP06	The Radiology Workforce's Response to the COVID-19 Pandemic in Malaysia Azira K, Aminatul Saadiah AJ, Shahrina I	6
OP07	Misdiagnosis of Lupus in an Adolescent: A Case Report <u>Anu Suria G,</u> Fathima Begum SM, Mohd Radzniwan AR, Sharifah Najwa SM, Nurul Hayati C	7
OP08	Role of Resilience and Quality of Life on Academic Achievement Among Medical Students During Pandemic Ami F, M. Hendry H, Irwan A	8
OP09	The Perception of Students on Online Classes During COVID-19 Pandemic Anis Salbiana, Nur Hidayah, <u>Azrul Hafiz</u>	9
OP010	Does Burden Mediate the Relationship of Caregiving Demand and Resource with Burnout in Dementia Caregiving? An Application of the Job Demand-Resource (JD-R) Model Nuurain Amirah MR, Halimatus Sakdiah M, Hayati K, Mohd Hafiz J, Amirah A, Mohamed Fakri AB, Tengku Amatullah Madeehah TM	10
OP011	Factors Associated with Knowledge of Latent Tuberculosis Infection Among Medical and Nursing Students in Negeri Sembilan, Malaysia <u>Lailatul Hazzliza M</u> , Aini A, Zarini I, Nurul Azmawati M, Nizam B, Shalinawati R	11
OP012	Knowledge and Practices Towards Sexually Transmitted Infections (STI) Among Patients Attending STI-Friendly Clinic in a Primary Care Practice <u>Raihan AA</u> , Ezura Madiana MM	12
OP013	A Rare Case of Spontaneous Intraperitoneal Bladder Rupture Post Normal Vaginal Delivery - Conservatively Treated <u>Assyifaa NM, Siti Soraya AR, Ahmad Farid Z, Mohd Zulkimi R, Ahmad Shauqi AR</u>	13

Malaysian Journal of Public Health Medicine, Vol. 22 (Suppl (2) 2022 ealth Conference 2022, Lessons from pandemic: Reshapina Medicine ar

Malaysian Journal of Public Health Medicine, Vol. 22 (Suppl (2) 2022		
5 th USIM Internation	onal Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 1	$3^{th}-14^{th}$
OP014	September 2022 Knowledge and Perception of Young Adults Patients Towards Dental and Fake Veneers Wan Nor Syariza WA, Nusima M, Hazira MY, Abdul Aziz A, Nurafifah A	14
OP015	Telemedicine: Effectiveness, Drawbacks, and Challenges Syahida S, Nor Eyzawiah H, Nor Azirah S, Siti Asmat MA. Nurafifah	15
OP016	The Prevalence and Factors Associated with Perceived Stress Among Senior and Junior Doctors During the COVID-19 Pandemic in Johor District Health Offices <u>Rahayu O</u> , Noor Hassim I, Nazarudin S	16
OP017	Experience of Psychiatric Education Among Medical Students of a Malaysian University During the COVID-19 Pandemic Chuong Hock T, Yoke Yong C	17
OP018	Development of an Integrated-Weight Management Programme in Malaysian Government Primary Care Clinics Based on Focus Group Discussions Siew Tin T, Sherina MS, Lekhraj R, Kit-Aun T, Zuriati I, Ummu Kalsum M, Fuziah P, Nor Hazlin T, Naemah S, Normala I	18
OP019	Clinical Outcome and Tolerability of Paxlovid Among COVID-19 patients Attending COVID Assessment Centres (CAC) in Negeri Sembilan Noor Mikraz MI, Nur Haizumraimi AR, Jusnimar KY, Nor Azila MI	19
OP020	Trimodality Image Registration for Aortic Valve Diagnosis and Surgical Guidance <u>Aisyah R</u> , Azira K, Muhammad Mokhzaini A ² , Khin Wee L, Siti Normasitah M	20
OP021	Psychological Distress Among Acne Patients and its Association with Functional Disability Index Suhaiza S, Zuliyasmin Z, Noor Artika H, Rajalingam R, Rasimah I	21
OP022	Expression of Inhibitory Neurotransmitter GABA A Receptors in Human Dental Pulp: A Potential Role in Dental Nociceptive Signaling <u>Diveyaa S</u> , Wan Nazatul Shima S, Rosmaliza R	22
OP023	The Knowledge, Attitude and Practise (KAP) of Overweight and Obesity Among Staff of Universiti Sains Islam Malaysia (USIM) <u>Jamaah M¹</u> , Mohd Rahman O, Tengku Amatullah Madeehah TM	23
OP024	Prevalence of Platelet Dysfunction and its Association with Urea Level and Other Parameters in Patients With Chronic Kidney Disease Ruslinda M, <u>Nurul Nadiah I</u> , Nurasyikin Y, Lydia K, Theepa Nesam M, Zulkefley M, Shamsul Azhar Shah, Rahmah K	24
OP025	Knowledge and Practice of Childhood Immunization Among Parents in Kelantan, Malaysia During the COVID-19 Pandemic in 2021 <u>Jamil Aiman MB</u> , Intan Juliana AH, Mohd Rizal MZ, Fahisham T	25
OP026	Characterisation of 1-methyl-1-nitrosourea (MNU)-Induced Mammary Carcinogenesis in Curcumin-Treated Rats Martina IK, Nur Arnida MS, Aidy Irman Y, Nor Hayati O, Nur Asyilla CJ	26
OP027	Management of Developmental Dysplasia of the Hip in Two Years of Age: A Case Report <u>Muhammad Ihsan K</u> , Rheza Setiawan B, Akhmad Muhajir, Mohammad Asri A	27
OP028	Investigating the Association of Anti-Depressant Medications in Relation to the Risk of Breast Cancer: A Systematic Review and Meta Analysis Sangita P, Khairun Nain NA, Natasya A, Haslinda R	28

5 th USIM Internation	onal Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 1	13 th - 14 th
OP0029	September 2022 Knowledge and Awareness Toward the Importance of Physical Activities in Preventing the Risk of Colorectal Cancer Among Adults in Klang Valley Ee Ann Y, Ambusam S, Nithiyah M, Vadivellu V	29
OP030	Parental Acceptance on COVID-19 Vaccination and its Associated Factors: A Systematic Review Muhammad Firdaus R, Marjanu Hikmah E	30
OP031	Unexplained Limbs Pain in a Young Adult: A Case of Multifocal Tropical Pyomiositis, the Great Mimicker M. Razali, Sakinah; Shariff, M. Shaffid; Bain, M. Ashaari; Nazarallah, M. Hilmi, Azman, N. Dina; Norazmi, AU Amir	31
OP032	Significant Relationship Between Stunting and Head Circumference Growth in the First 3 years of Life: A Prospective Study Priyantini,Sri; Nuha, Mohamad U; Purnasari, Perez W, Masyhudi	32
OP033	Evaluation of B-Cell Populations in Children with Recurrent Infections Jamaluddin, Jalilah, Ismail, Intan Hakimah, Mohamad, Siti Mardhiana, Mahayidin, Hasni	33
OP034	A Systematic Review of Gene Expression in Cervical Cancer: An Integrated Bioinformatical Analysis <u>Abdul Hamid, Nazefah</u> , Rozaimee, Nur Quratul Ain, Abdul Rahman, Siti Norsharizah, Elias, Marjanu Hikmah Elias	34
OP035	Prevalence and Factors Associated with Digital Health Literacy Level Among Population in Pondoi, Negeri Sembilan <u>Jaafar, Hafiz;</u> Azzeri, Amirah; T Mohd, Tengku Amatullah Madeehah; Mohamad Nor, Nadeeya 'Ayn Umaisara; Abu Baharin, Mohamed Fakhri; Baharom, Nizam; Ramli, Shalinawati; A. Rahman, Zairina A; Mohd Rani, Mohd Dzulkhairi; Mohamad Yusuff, Aza Sherin	35
OP036	Health Rationing Redux: How the COVID-19 Pandemic "Shrink-Flate" Healthcare Resources in Malaysia and Nigeria Abdul Jamil, Aminatul Saadiah ; Fofah, Jenson Gawain; Chaleoijit, Soraya	36
OP037	Transient Bilateral Mild Ventriculomegaly of the Fetus Post Maternal COVID-19 Infection: Two Case Review <u>Zainal, Nur Zaireena;</u> Subramaniam, Kaithri Devi; Rangkuti, Harry Surya; Masri, Maizatul Azma; Carol Lim Kar Koong	37
OP038	Pandemic Aftermath: Pedophile Tracker Application and Its Reliability in Protecting Our Children Mohammad Lazim , Nur Fahada; Zainal, Nur Zaireena	38
OP039	Differential Expression of MicroRNA and Its Target Genes in Trigona Honey Treated Breast Cancer Cell Line Derani, Qatrun Nada Nordin, Noraziah; Roslan, Nuruliza; Gowri, Pathmanathan, Muhammad, Marlini; Abdul Rahman, Hayati; Mohd Manzor, Nur Fariha	39
OP40	Skin Graft as an Acceptable Modality for the Reconstruction of Post-burn Contractures During Pandemic: A Case Report <u>Ulfa Elfiah</u> ; Muhammad Fahmi Naufal; David S. Perdanakusuma; Iswinarno Doso Saputra	40
OP41	The Use of the Anthocyanin Extract from Red Cabbage Brassica Oleracea L. Var Capitata f. Rubra as Meat Freshness Indicator for Chicken Gallus Domesticus and Pig Sus Scrofa Domesticus Meat <u>Lumahang, Clyde</u> ; Omandam, Lufel Joshua; Roble, Chiena Mei	41
OP42	Hujan Pagi: A Monumental Malay Novel Bridging Literature and Psychiatry <u>Razali, Zul Azlin</u> ; Musa, Mohd Faizal	<u>42</u>

5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th September 2022

OP43	Correlation Between NLR (Neutrophil Lymphocyte Ratio) and CRP (C-Reactive Protein) in COVID-19 Patients in Jember Regency Riyanti, Rini; Putra, Muhammad RRC; Agustina, Dini. Utami, Binar R; Murthy, Arswendo I	43
OP44	Vaccination Program and Stunting Incidence at Tampa Padang Health Center: Effective Coverage Study lbrahim , Juliani; Azzahra, Nur Ainun	44
OP45	Multiple Giant Cell Tumor with Hyperparathyroidism in a 33-Year-Old Male: A Case Report <u>Abidin, Moh Asri, Idulhaq, Mujaddid, Prasetyo, Dimas</u>	45
OP46	Neurological Manifestations of COVID-19 at Pelamonia Hospital as Teaching Hospital in Makassar City <u>Andi Weri Sompa</u> ; Hartina Harun; Riska Amelia Mimika; Ramlian	46
OP47	Evaluation of <i>Clitoria Ternatea</i> L. Flower Extract in Preventing Complications of Diabetes Mellitus	

5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th <u>September 2022</u>

OP58	The Sensory Evaluation of a Prebiotic Drink From Banana (Musa acuminata × M. balbisiana (AAB Group) 'Silk') and Oats (Avena sativa Steel Cut Oats) <u>Apolinario, QT Marie;</u> Caliso, Chrisly Mae; Pareja, Shane Allyne	58
OP59	The Role of Interleukin-6 Inhibitor and Janus Kinase Inhibitor in Ameliorating Cytokine Release Syndrome Induced by Severe Infectious Disease: A Systematic Review of Randomized Controlled Trial Studies <u>Dini Agustina</u> ; Yehuda Tri Nugroho Supranoto	59
OP60	The Stress Level and Coping Strategies Among Nursing Students in Universiti Kebangsaan Malaysia During COVID-19 Karim, Jalina ; Mohd Nazri, Hajar Qistina; Md Yusof, Nor Akmalisa; Mohd Khairul, Nurul Khaleda	60
OP61	Plasmodium berghei Infection Post Spleen Autotransplantation in the Mice Model <u>Adlina Mohammad</u> ; Fadlul Azim Fauzi Mansur; Wan Omar Abdullah; Asral Wirda Ahmad Asnawi; Anuar Sani; Nizam Baharom; Razrim, Rahim	61
OP62	The Protective Effect of High Fibre Diets Against Severe COVID-19: A Scoping Review Nor Aripin, Khairun Nain; Addnan, Faizul Helmi; Sani, Anuar; Mansor, Fadlul Azim Fauzi; Baharom, Nizam; Anuar, Khairullah; Pachal, Sangita	62
OP63	Coronary Artery Bypass Graft in High-Risk Patients With Postoperative Cognitive Dysfunctions Downregulate Killer Cell Immunoglobulin-Like Receptor Genes <u>Abu Yazit, Noor Anisah</u> ; Norsham Juliana; Suhaini Kadiman; Kamilah Muhammad Hafidz²; Nur Islami Mohd Fahmi Teng; Nazefah Abdul Hamid; Nadia Effendy; Sahar Azmani; Izuddin Fahmy Abu	63
OP64	Reshaping Medical Care in the Aftermath of COVID-19 With Paxlovid: How Much Are Our People Willing and Able to Pay for Health? <u>Azzeri, Amirah</u> ; Mohamad Mahadi, Humaira'; Huzarein, Nur Afrina; Abdullah, Nursuaidah; Ruddi, Muhammad Amir Firdaus; Ahmad Takri, Muhammad Faizzuddin; Jaafar, Mohd Hafiz	64
OP65	Prevalence and Factors Associated With Depression Among the Elderly in Pondoi, Negeri Sembilan <u>Azman, Nur Dina;</u> Md Shariff, Mohd Shaffid; Bain, Mohd Asha'ari; Nazarallah, Mohd Hilmi; Norazmi, Abu Ubaidah Amir	65
OP66	Sports Performance and Cardiorespiratory Fitness After COVID-19 Infection Among Athletes Norazmi, Abu Ubaidah Amir; ; Wan Rosli, Saarah; Nazarallah, Hilmi; Azman, Nur Dina; Md Shariff, Mohd Shaffid; Bain, Mohd Ashaari; Mohd Razali, Sakinah	66
OP67	Dental Students' Oral Health Knowledge, Attitude, and Oral Health Status: A Cross Sectional Study Fatin Ain Najwa Normi; Abdul Muiz Mun'im Lokman; Wan Nur Alwani Wan Abdul Aziz; Normaliza Ab Malik	67
OP68	Loneliness Among Older Adults in a Rural Village in Negeri Sembilan Tengku Mohd, Tengku Amatullah Madeehah; Baharom, Nizam; Azzeri, Amirah; Abu Baharin, Mohamed Fakhri; Mohamad Nor, Nadeeya 'Ayn Umaisara; A. Rahman, Zairina; Mohd Rani, Mohd Dzulkhairi; Mohamad Yusuff, Aza Sherin; Jaafar, Hafiz	68
OP69	Perception and Acceptance of COVID-19 Vaccination Among Pregnant Mothers and Its Impact on Maternal Mental Health Samson, Muhammad Waras; Zainal, Nur Zaireena	69

5 th USIM Internatio	nal Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 1 September 2022	13 th - 14 th
OP70	Eating Pattern and Nutritional Status Among Sangguniang Kabataan in San Isidro, San Francisco, Cebu Denzel Oliver M. Imbing; Myrill Shane A. Otadoy; Monica S. Surbano	70
OP71	Comparing Complete Freund's Adjuvant and Monosodium Iodoacetate-Induced Knee Joint Arthritis in Wistar Rats Normasari, Rena; Purwanto, Bambang; Tinduh, Damayanti	71
OP72	Otorhinolaryngological Manifestations in Long Covid Patients and Its Effect on Quality of Life <u>Amir Yusdi, Siti Aishah;</u> Salahuddin, Nor Azirah; Md Arepen, Siti Asmat; Hassan, Nor Eyzawiah	72
OP73	Infection Control Measures in the Radiology Department During the COVID-19 Pandemic: A Scoping Review <u>Ab Rahman, Siti Soraya</u> ; Nik Mazian, Assyifaa; Zulkifle, Ahmad Farid; Roslly, Mohd Zulkimi	73
OP74	Traumatic Epistaxis in Association with Pneumocranium	74
	<u>Anuar, Khairullah</u>	
POSTER PRE	SENTATION	
PP001	Prevalence of Anxiety Among Dental Students in Universiti Sains Islam Malaysia (USIM) During COVID-19 Pandemic Norashikin A, Muhammad Abdillah MU	75
PP002	Who are Most Affected During COVID-19 Pandemics: Privateor Public Dental Practitioners? Nurul Haini Najwa MM, Raja Nur Nabiha RMH, Nor Faharina AH, Azlan J	76
PP003	Virtual Clinical Teaching During COVID-19 Pandemic: USIM's Medical Students Evaluation <u>Noor Fadzilah Z</u> , Ruhi Fadzlyana J	77
PP004	The Relative Indirect Anthelmintic Effect of Date Palm Fruit on Mucins Gene Expression in Vitro 04 Using IL-22 Treated LS174T Cells Model of Helminth Infection Fadlul M, Anis R, Faizul A, Nur-Fariha MM, Wan A, Omaima N	78
PP005	Factors Influencing Immediate Psychological Response Among Healthcare Workers in a District Hospital in Malaysia During 2020 COVID-19 Pandemic Ahmad Ashraf Ilman Z, Iwin Soossay S, Muhammad Nazrin Asyraf A, Nurul Hana I, Muhammad Razali HA, Siti Norhamizah S; Umi Kalsom MI	79
PP006	Mental Health Status of B40 Single-mothers during COVID-19 Pandemic <u>Siti Marziah Z</u> , Norehan A, Mohd Radzniwan R, Aizan Sofia A, Noremy MA, Wan Nurdiyana WY, Asila Nur Adlynd MS	80
PP007	Food Intake in Islam; A Review <u>Mohamad Syahir R</u> , Fathima Begum SM, Norhasnira I	81
PP008	Perceived Difficulties in Obtaining Healthcare Assistance and Facilities Among B40 of Single Mothers - A Descriptive Nationwide Study in Malaysia Mohd Radzniwan R, Siti Marziah Z, Aizan Sofia A, Noremy MA, Norehan A, Wan Nurdiyana WY, Asila Nur Adlynd MS	82
PP009	The Associations between Sociodemographic, Clinical Characteristics, and Psychiatric Admission among Psychiatric Patients after Acute Community Treatment <u>Muhammad Arif MR</u> , Hamidin A, Kit-Aun T, Siti Hazrah SD, Nathratul Ayeshah Z	83

5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th <u>September 2022</u>

PP010	The Recent Occupational Diseases and Injuries in Malaysia: A Thematic Review <u>S Maria A</u> , Maznieda M, Kuang Kuay L, Norsyaqilah S, Tuan Amin TL	84
PP011	Diabetic Ketoacidosis Induced by FOLFOX Chemotherapy; A Rare Adverse Effect in Colorectal Carcinoma Patient with Background of Latent Autoimmune Diabetes in Adults <u>Anwar R</u> , Kishore Kumaar V, Azmi H, Nurul Hayati C	85
PP012	A Case Report of Massive Cerebral Venous Sinus Thrombosis As An Unexpected Severe Hyperthyroidism Complication <u>Muhamad Rafiqi H</u> , Mohd Rahman O, Wan Fadzlina WMS, Wan Mohd Nazaruddin WH, Chandran N	86
PP013	Relationship between Turning Difficulty and Fall Risk Among Geriatric Population: A Pilot Study	87
	<u>Premala K^{1,2}</u> , Kamala K ¹ , Meneka Naidu M ¹ , Arti VK ¹ , Yee Soon C ¹	
PP014	Perceptions of Blended Learning Approach Among Physiotherapy Students: A Cross Sectional Study <u>Arti VK</u> , Meneka Naidu M, Premala K, Zhen Xin T	88
PP015	Potential Intervention to Mitigate The Psychological Distress Among Postnatal Women During COVID-19 Pandemic: A Scoping Review Nur Adilah Z, Fathima Begum SM, Teh Rohaila J, Suhaiza S	89
PP016	Knowledge, Attitude and Perception among Orthodontists Towards Smoking Cessation Therapy <u>Asma Alhusna AA</u> , Khadijah Hasanah AA, Nurul Asyikin Y, Noor Sam A	90
PP017	Re-strategizing Recruitment for a Randomised Pilot Feasibility Trial in Response to the COVID-19 Pandemic	91
	<u>Aida J^{1,2}</u> , Sherina $MS^{1,7}$, Chai-Eng $T^{1,3}$, Noor Azimah M^3 , Rosliza AM^4 , Chai Nien F^5 , Zailiza S^6 , Nazhatussima S^7	
PP018	An Uncommon Co-Infection of Pulmonary Tuberculosis and Leprosy - A Case Report Yafizah Y, Nurul Akmanidar Z, Anu Suria G, Fathima Begum SM	92
PP019	Anxiety Among Malaysian Medical Students During The COVID-19 Pandemic and Their Psychological Resilience And Coping Styles Bentham Liang Sen T, Jin Kiat A, Eugene Boon Yau K, Chuong Hock T	93
PP020	Pure Red Cell Aplasia with Autoimmune Myelofibrosis: A Rare COVID-19 Complication Intan Noorliza MS , Jacinta E, Andy T, Ngee Siang L, Alina F, Asral Wirda AA	94
PP021	A Case Report of Deadly Infection by <i>Streptococcus anginosus</i> : Rare Finding of Pyogenic Pericarditis; Local Spread from Liver Abscess <i>Nadiawati AR</i> , <i>Siti Asma MS</i>	95
PP022	Depression & Anxiety Among Dental Students During Covid-19 Pandemic: A Cross-Sectional Study Aina Natasha R, Ainul Hafeezah D, Nurul Asyikin Y, Ahmad ShuhudIrfani Z, Asma Alhusna AA, Khadijah Hasanah AA	96
PP023	Scuba Diving-Related Middle Ear Barotrauma-From the Ear of a Physician to the Ears of All Physicians Wei Ming T, Sarah Zulaikha S, Hana Maizuliana S, Koon Ket S	97

5 th USIM Internation	onal Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 1	13 th - 14 th
PP024	<u>September 2022</u> Effectiveness of Counselling Among Parents in Managing Children with Disabilities at Rehabilitation Centre, Esenyurt, Istanbul During	98
	Pandemic <u>Afzan MY</u> , Hüsamettin T	
PP025	COVID-19 Quarantine Effect on the Emotion of the Mak Nyah <u>Fathima Begum SM</u> , Mohamed Fakhri AB, Zainora D, Khadijah Hasanah AA, Nizam B, Rafidah Hanim M	99
PP026	Self-treatment of Insomnia with Melatonin: A Case Report - Is it Beneficial or Harmful? <u>Sharifah Najwa SM</u> , Mohd Radzniwan AR, Izzat T	100
PP027	A Virus with a Sweet Tooth - A Case of COVID-19 and Diabetic Ketoacidosis Sarah Zulaikha S, Wei Ming T, Hana Maizuliana S, Koon Ket S	101
PP028	Molecular Dynamics Simulations Reveal the Antibiotic Inhibition of MIaC Protein in <i>Escherichia Coli</i> <u>Umairah R</u> , Mohamad Jamali MA	102
PP029	Female Intimate Hygiene - Friend or Foe? <u>Adleen Farhana MF</u> , Anu Suria G, Fathima Begum SM, Yafizah Y	103
PP030	The Association of Sleep Quality with Eating Behaviours and Stress Level among Medical Students of a Malaysian University during the COVID-19 Pandemic Chuong Hock MT, <u>Muhammad Nur Ramadhan M</u> , Shi Min K, Wan Fatin WB, Nurul Azah Afifah A, Marlynna S, Sharifah Nor Fatimah WMS	104
PP031	Case Series of Ocular Syphilis in Hospital Shah Alam: Only Affects Men? <u>Muhammad Najmi K</u> , Azlina M, Maimunah AM, Norlelawati Z	105
PP032	The value of C-Reactive Protein/Albumin Ratio in The Severity and Mortality in COVID-19 Patients Norsyuhadah M, Wan Norlina WA, Nor Amirah MN, Aniza MJ, Tuan Ismail TI, Azian H, Najib Majdi Y, Sarina S, SirajudeenKuttulebbai Naina MS, Mahaya CM	106
PP033	A Clinical Audit on Screening of Diabetic Kidney Disease in a Primary Care Clinic <u>Hasliza AH</u> , KienKeat Ng, Ambigga Devi SK, Maizatulilfah M, Siti Salmiah A	107
PP034	Acral Vitiligo, Refusal of Treatment and Respect of Patient's Autonomy: A Case Report <u>Hasliza AH</u> , Aimi Nadia MY, Nazatul Shima AR	108
PP035	Post COVID-19 Vaccination Vestibulopathy Nor Eyzawiah H, Alliah Hanum MY, Azreen Zaira AB, Nor Azirah S, Siti Asmat MA	109
PP036	Acute Hemorrhagic Leukoencephalitis Presenting with Flaccid Paralysis, Atypical Presentation of a Rare Disease Hana Maizuliana $S^{1,2}$, Sarah Zulaikha $S^{1,2}$, Wei Ming $T^{1,2}$, Jiun Jyh O^2 , Koon Ket S^2 , Shomesh Raj SR^2 , Firdaus B^2	110
PP037	Patient Activation: Level and Associated Factors in Patients with Type 2 Diabetes <u>Syahnaz MH</u> , Idayu Badilla I, Shalisah S, Nasrin J; Rafidah B, Norfazilah A	111

5 th USIM Internation	onal Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 1	13 th – 14 th
	September 2022	
PP038	A Cross-Sectional Study on Internet Addiction, Internet Gaming with Depression Among Medical Students in a Public University During COVID-19 Pandemic	112
	<u>Nurazah I</u> , Ahmad Izzat T, Hafiz Jaafar; Azlin B	
PP039	Cervicofacial Subcutaneous Emphysema: A Unique Presentation of Congenital Defect of Foramen of Huschke Siti Nurafiqah S, Noor Azrin A, Siti Asmat MA, Nor Eyzawiah H, Nor Azirah S	113
PP040	Effects of Classical Music Therapy on Transfer and Reduction of Pain Stimulus in Patients of Post Caesarian Section Operation <u>Sitti Zakiyyah Putri</u> , Sitti Maryam Bachtiar, Nurlina, Muhammad Syadli Umar	114
PP041	Antibacterial Properties of Syzygium Samarangense Leaves Extracts Against Streptococcus Mutans: An In-Vitro Study Mohamed Hisham MJ, Siti Aisyah AG, Muhamad Azim AF, Nurul Hidayah AL	115
PP042	The Prevalence, Factors Associated and Psychological Impacts on Teenage Pregnancy Mothers: A Literature Review Nurul 'Ain Farhana MN, Yafizah Y, Anusuria G, Fathima Begum SM	116
PP043	Knowledge And Attitude Towards Breastfeeding Among Expectant Fathers Attending a Maternal and Child Health Clinic in Penang Nurul Syuhada S, <u>Ezura Madiana MM</u>	117
PP044	Detection Of Resistance Genes in Linezolid Non-Susceptible Enterococci (LNSE) In Hospital Kuala Lumpur Nurazian AB, Umi Kalsom @ Satariah A, Zalina I, Madon, Mazriza M	118
PP045	Spiritual Coping Among Middle-Aged Malay Trans Women Amidst a Pandemic in Malaysia <u>Baharom, Nizam</u> ; Syed Mohideen, Fathima Begum; Abu Baharin, Mohamed Fakhri; Daud, Zainora; Abang Abdullah, Khadijah Hasanah; Mokhtar, Rafidah Hanim	119
PP046	The Case of Kartagener's Syndrome- The Importance of Early Detection the Triad via Clinical Diagnosis Suhaidi , Siti Sarah Aishah; Selvarasan, Sabrina; See, Kwee Ching	120
PP047	Pulmonary Pathology Found in Autopsy of COVID-19 Patients Faiz Raafik; Kharmila A	121
PP048	Stress and Coping Mechanism among Dental Undergraduates: A Comparison between Islamic Based and non-Islamic Based Universities in Malaysia Abdul Aziz, Afifah; Zainal, Zarifah Dayana; Ibrahim, Zurairah; Jaafar, Azlan	122
PP049	Tik Tok videos in Forensic Medicine education as innovative pedagogical edutainment Abdul Razak Nadiawati	123
PP050	Interventions of Burnout among Healthcare Professionals during COVID-19 Pandemic <u>Abdul Wahid, Nurin Izzati;</u> Samad, Sarah Zulaikha	124
PP051	Application of Team-Based Learning to Improve Clinical Reasoning in medical Undergraduates: A Scoping Review Mohammad Khuzaini, Aliyyah ¹ ; Abdul Halim, Halimah ¹	125

5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th September 2022

PP052	Coffee and Cholesterol: To Drink or Not to? <u>Hasbullah, Husna</u> ; Tan, Wei Ming	126
PP053	The Prevalence of Overweight and Obesity among Staff of Universiti Sains Islam Malaysia (USIM) and Its Association with Sociodemographic Profile Jamaah Mohd , Mohd Rahman Omar ; Tengku Amatullah Madeehah Tengku Mohamad	127
PP054	Comparison of COVID-19 Vaccines in Malaysia: A Narrative Review <u>Mustapha, Muaz</u> ; Azmi, Liyana	128
PP055	The Impacts of Movement Control Order (MCO) And Online Learning On Medical Student's Resilience And Motivation Nik Mohd Anuar, Nik Hur' Ain Jannah ¹ ; Sanip, Suhaila ¹	129
PP056	E-Learning Perception on USIM Dental Students <u>Badlishah Sham, Nurul Iman</u> ; Idaham, Nurul Izza; Amran, Fatin Adiba; Abd Aziz, Fadhilah	130
PP057	The Prevalence of Adverse Events Following Immunization (AEFI) of Sinovac Vaccination at UNISMUH Medical Center Clinic <u>Muzdalifah</u> , As'ari As'ad Nurainun Syariah	131
PP058	The Correlation Between The Knowledge of Makassar Community About COVID-19 with Compliance in Using Mask Rosdiana Sahabuddin, Bramantyas Kusuma Hapsari, Muhlis Ananta	132
PP059	The Effect of Dzikir on Mental Emotional on Toddlers Aged 3-5 Years at Aisyiyah Barumbung Kindergarten Susanty, Nurbiah Eka; Nurlina	133
PP060	The Labor Outcomes of COVID-19 Confirmed Maternity Mothers at Labuang Baji Makassar Hospital <u>Daswati</u> ; Nurbiah Eka Susanty; Alfira	134
PP061	A Rare Case of Ruptured Extensive Retropharyngeal Abscess in An Adult Tajul Azhar, Ain Nadhirah; A Bakar , Azreen Zaira; Hassan, Nor Eyzawiah; Md Arepen, Siti Asmat; <u>Salahuddin, Nor Azirah</u>	135
PP062	Agreement Between TST And QuantiFERON-TB Gold Plus in Diagnosing Latent Tuberculosis Infection Among Exposed Health Care Workers at A Malaysian Teaching Hospital Meor Jamaludin, Wan Husna Barakah; Sulong, Anita; Abdul Samat, Muttaqillah Najihan; Salleh, Sharifah Azura; Andrea, Ban Yu-Lin	136
PP063	Geometric Morphometrics Method on the Sixth Cervical Vertebra (C6) for Human Sex Identification Mohd Fauad, Muhammad Faiz; Ku Mohd Noor, Ku Mastura	137
PP064	Stress-Buster: A Stress Management Program for Medical Students During Pandemic Suain Bon, Rosnadia; Mahmud, Asma Assa'edah; Nordin, Muhammad Farhan	138
PP065	A Rare Case of Acute Generalized Exanthematous Pustulosis Induced by Isoniazid <u>Dewiyanti, Wiwiek</u> ; Christianto, Vannia; Nurdin, Airin	139

5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th September 2022

PP066	Association of Serum Protein Induced Vitamin-K Absence-II (PIVKA-II) Level and Clinicopathological Characteristics among Hepatocellular Carcinoma Patients at Hospital Universiti Sains Malaysia (USM) Mohamad Noor, Rabiatul Adawiyyah; Kassim, Nur Karyatee; Omar, Julia; Mohammed Jelani, Aniza; Lee, Yong Yeh,4; Wan Ahmad, Wan Muhammad Amir	140
PP067	Solitary Plasmacytoma: The Rare Nasal Tumour <u>Kamaruzaman, Ameera Ashyila;</u> Tawil, Zahrah; Liman, Abdul Ruhi-Ul-Azim	141
PP068	Scoping review of multisystem inflammatory syndrome in children (MIS-C) in COVID-19 case <u>Siti Hajar, Mohd Termizi</u> ; Mohd Hairulhisyam, Ngatiman	142
PP069	The Role and Efficacy of Nutrition in the Enhancement of Stem Cells Regenerative Capacity: A Protocol for Scoping Review Study Mohd Manzor, Nur Fariha; Samsudin, Nurul Farihah; Tengku Amatullah Madeehah, Tengku Mohd; Noraziah, Nordin; Muhammad, Marlini; Gowri, Pathmanathan; Abdul Rahman, Hayati	143
PP070	The Effectiveness of Administering N-actylcysteine as Adjuvant Therapy on the Improvement of Clinical Depression Symptoms Padad , Tenri; Syamsuddin Saidah	144
PP071	Instrument Development Model with Expert Judgment Using Integration Theory, Technology Acceptance and Use Theory (UTAUT), Protection Motivation Theory (PMT), and DeLone & McLean Sulistyaningrum, Indriyati Hadi; Pribadi, Prasojo; Sari, Seftika	145
PP072	Adult Versus Young-Onset Colorectal Cancer in Hospital Universiti Sains Malaysia <u>Isah, Rilwanu Tsamiya</u> ; Mohd, Siti Norasikin Nafi; Che Jalil, Nur Asyilla ; Mat Zin, Anani Aila	146
PP073	Prevalence and Awareness of Patellofemoral Pain Syndrome Among Recreational Runners in Malaysia Goh Weng Yee; Maruthey, Nithiyah; Subramaniam, Ambusam; Purushothaman, Vinosh Kumar	147
PP074	Clinical Characteristics, Inflammatory Markers and Cycle Threshold Values Among COVID-19 HCTM Patients <u>Aluwi, Farah Hanan</u> ; Nasuruddin, Dian Nasriana; Wan Shuaib, Wan Muhammad Azfar; Kori, Najma; Periyasami, Petrick; Othman, Siti Norlia; Ramli, Mohd Iszuan; Ramli, Ridzuan; Md Mansor, Munirah	148
PP075	Feeding Problem as the Risk Factors for Stunting among Under Five Children in Kuantan - A Case Control Study Musa, Noraini, Kamaruzaman, Nor Azam, Pasi, Hafizah, Osman, Iskandar Firzada	149
PP076	Antibiotic Susceptibility Profile and Resistance Genotyping O Stenotrophomonas Maltophilia in Hospital Canselor Tuanku Muhriz, Kuala Lumpur, Malaysia Ramzah, Fatin Farahani; Ramli, Ramliza; Mohd Nizam, Tzar	150
PP077	A Case Report of Salmonella Meningitis Complicated With Subdural Haemorrhage in A Child Lim, WillSern; Zainal, Marina	151

5 th USIM Internation	onal Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 1	13 th - 14 th
	<u>September 2022</u>	
PP078	SARS-CoV-2 Spike Protein Antibody Titre in Frontliner Healthcare Workers Before Vaccination and After Second Dose of COVID-19 Vaccination Nordin, Nabihah; Sulong, Anita; Salleh, Sharifah Azura; Jarmin, Razman; Gafor, Abdul Halim; Hassan, Mohd Rohaizat; Othman, Hanita	152
PP079	Clinical Characteristics and Biochemical Markers in Hospitalized COVID-19 Patients in A Private Hospital in Malaysia: Comparison During Admission and Discharge Chia, Ericson ; Arip, Masita; Abu Bakar Sajak, Azliana; Meor Rodzali, Siti Yasmin Aisyah; Tay, Wan Ying; Chow, Yock Ping; Omar, Mohd Azahadi, Tan, Lian Huat; Ismail, Rosmadi	153
PP080	The Role of Protein Pili 95 KDa Shigella dysenteriae as Protein Adhesin in Balb/c Mice Enterocytes <u>Enny Suswati</u> ; Reza Kurniawan; Yohanes Sudarmanto; D. C. Mufida	154
PP081	Total Hip Arthroplasty Following a Dislocated Bipolar Hemiarthroplasty of Hip Due Excessive Anteversion Mohamad Hilmi, Mohamad Nazarallah: Rizal, Abdul Rani; Nor Hamdan, Mohamad Yahaya	155
PP082	Impact of COVID on Family-Centred Care in NICU <u>W. Ab Rahim, Adilah;</u> Mohammad Khuzaini, Aliyyah; Abdul Halim, Halimah	156
PP083	Imaging Features of Adolescent Abdominal Tuberculosis; A Case Series Mohd Zulkimi Roslly; Siti Soraya Abd Rahman; Assyifaa Nik Mazian; Ahmad Farid Zulkifle	157
PP084	Application Of Traditional and Geometric Morphometric Methods for Sex Estimation Based on Size of the Three- Dimensional Scapula In Malaysian Population Omar, Normaliza; Mohd Ali, Siti Hanum; Shafie, Mohamed Swarhib; Hadi, Helmi, Khalid, Kamil; Nik Ismail, Nik Azuan; Md Nor, Faridah	158
PP085	Klebsiella pneumoniae Infective Endocarditis; A Rare Entity Nordin, Fatimah Zanirah	159
PP086	Os Coxae Shape Variations Among Malaysians Using Three-Dimensional Geometric Morphometric Analysis Mohd Ali, Siti Hanum; Omar, Normaliza; Shafie, Mohamed Swarhib; Nik Ismail, Nik Azuan; Hadi, Helmi; Mohd Nor, Faridah	160
PP087	A Rare Case of Salmonella Neck Abscess in A Diabetic Patient Wan Rosli, Saarah; Salleh, Sharifah	161
PP088	Association Between Smoking And COVID-19: A Literature Review Mohmad Sanip, <u>Aina Nabilah</u> ; Mohd Ali, Siti Hanum	162
PP089	Cervicofacial Subcutaneous Emphysema Associated with External Auditory Canal Wall Defect <u>Zulkifle, Ahmad Farid;</u> Roslly, Mohd Zulkimi; Nik Mazian, Assyifaa; Abd Rahman, Siti Soraya	163
PP090	The Effects of COVID-19 pandemic on Cognitive Learning in Children Abdul Halim, Halimah; W. Ab Rahim, Adilah; Mohammad Khuzaini, Aliyyah	164
PP091	Parosmia: Long COVID Syndrome	165
	Siti Asmat MA, Nor Azirah S, Nor Eyzawiah H	

5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th		
	<u>September 2022</u>	
PP092	Peculiar Cause of Bilateral Vocal Cord Palsy in An Adult Siti Asmat MA, Nazirah B, Azreen Zaira AB, Nor Azirah S, Nor Eyzawiah H	166
PP093	A Review on the Association of Brucea javanica Medicinal Properties to COVID-19 Pathogenesis: Prospect for the Treatment of SARS-CoV-2 Infection Nur Fariha MM, Nordaimah MM, Mohd Sabri MA, Nuruliza R	167
PP094	Effect of Pharmacist Counseling on Drug Adherence in Hypertensive Patients Farroh Bintang Sabiti, Chilmia Nurul Fatiha	168
PP095	Acute Encephalitis as a Clinical Manifestation of Multisystem Inflammatory Syndrome in Children (MIS-C) Associated with COVID-19: A Case Report Siti Soraya AR, Assyifaa NM, Ahmad Farid Z, Mohd Zulkimi R, Jamil Aiman MB	169
PP096	Psychological Impact of COVID-19 Pandemic on Healthcare Workers: A Scoping Review <u>Mohamed Fakhri Abu B, Nurhafizah S</u>	170
PP097	The Impact of COVID-19 Pandemic on Medical Students' Teaching and Learning in Health Clinics in Malaysia <u>Sharifah Najwa SM</u> , Fathima Begum SM, Mohd Radzniwan AR, Nur Faraheen AR, Muhammad Tauffik MN	171
PP098	Effects of Virtual Reality on Mental Health: A Scoping Review <u>Huzaimi Z, Siti Soraya AR</u>	172
PP099	Challenges in Managing Cerebral Palsy Patient with Brief Psychotic Disorder: A Case Report <u>Izzat T</u> , Ishwinderjee K, Nur Syazwani R, Siti Maisara S, Firdaus AG, Sharifah Najwa SM	173
PP100	Establishment of Virtual Integrated Services to Strengthen Children's Health Promotion Services in The Agricultural Area of Jember Regency Ancah Caesarina Novi M, Dwita Aryadina R, Irawan Fajar K	174
PP101	The Impact of Excessive Screen Time on Children in The COVID-19 Era Noor Eza Shazwana E, Muhammad Najmi K	175
PP102	Circuit Un-simulated Physical Examination Teaching (CUPET): A Pedagogical Option for Clinical Teaching in Times of Limited Access to Hospitals During a Pandemic Razrim R, Arief H, Ruhi J, Nadia J, Farhan Y, Salleh AA, Faiz A, Mahmud MN	176
PP103	Involvement of Gut Microbiota in Liver Regeneration: Immune Related Genes and Signalling Pathways After Partial Hepatectomy in Mice Marlini M, Aqilah RNF, Hairulhisyam MN, Nurul Fariha MM, Fergus Shanahan, Antony M. Wheatley	177
PP104	Development of Diagnostic Degradable Vomit Bag and Concept Evaluation Review Nur Zaireena Z, Siti Asmat MA	178
PP105	Early Expression of VEGFR2 During Liver Regeneration of Sterile Mice Amin AR, Hairulhisyam MN, Nur Fatin Aqilah R, Nur Fariha MM, Fergus Shanaha, Antony M. Wheatley, Marlini M	179

Malaysian Journal of Public Health Medicine, Vol. 22 (Suppl (2) 2022 5th USIM International Health Conference 2022, Lessons from pandemic: Reshaping Medicine and Healthcare, 13th – 14th September 2022 PP106 The Heterogenecity of TMPRSS6 Gene Mutations in Patients with IronRefractory Iron Deficiency Anaemia: A Systematic Review Nurul Husna ZA, Asral Wirda AA PP107 Tophaceous Gout in the Bone Marrow: A Rare Presentation Siew-Lian C, Kar-Ying Y, Ngee-Siang L, Kah-Wai N, Asral Wirda AA PP108 Clinical Medical Examination Techniques for the Undergraduates During COVID- 182

Ruhi Fadzlyana J, Mohamad Farhan MY, Mohamad Hilmi MN, Assyifaa NM

19 Pandemic: A Scoping Review

OP017

Experience of Psychiatric Education Among Medical Students of a Malaysian University During the COVID-19 Pandemic

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Delivering medical education had been very challenging during the COVID-19 pandemic and there was no exception to psychiatric education. Redesignation of the teaching method was urgently required to fulfill the academic needs. The study aims to evaluate the learning experience of psychiatric education among medical students of a Malaysian University during the COVID-19 pandemic. The retrospective cohort study adopted a mixed-method to evaluate the medical students' perception of the curriculum in helping them to acquire psychiatric knowledge and their confidence level in applying the medical knowledge at the end of the clinical rotation. A total of 122 responses were received from April 2021 to May 2022. The students reported several components of the curriculum were very helpful in learning which included psychiatric interview demonstration (77.0 %), bedside teaching (73.8%), case-based learning (66.4 %), psychosocial skill laboratory (PSL) (63.9 %), and mini-Clinical Evaluation Exercise (mini-CEX) (71.3 %). Having a small group discussion during case-based learning and bedside teaching sessions using simulated patients helped consolidate the understanding of the important topics. Besides, the students also appreciate the more humanistic approach via PSL as they learned practical communication skills and self-help psychological measures that are beneficial in dealing with their stress in times of crisis and could interact effectively with patients in a more empathetic manner. The majority stated that they had more positive perceptions of mental illness and recognize the importance of having mental health. In addition, they became more confident in applying the knowledge in their daily life Blended learning could be effective for psychiatric education and paying attention to student well-being whilst providing a supportive and safe learning environment is equally essential during the pandemic time.