# Newsletter FMS JDT

Issue No. 1 | 2022





## Contents

#### Welcoming Speech

- Deputy State Health Director
- Head of FMS Johor
- Editor of FMS JDT Newsletter

#### **FMS of Johor**

#### Star of the Month

Dr Fauzia Abd Majid

#### Covid-19 related activities

- OSCAC
- VCAC
- PKPD Ibrahim Majid
- CAC Mobilisation Team

#### Achievement of FMS Johor

- Launching of Protokol Pengendalian Ibu Hamil Berisiko
- Anugerah Perkhidmatan Cmerlang 2020
- Research acitivites / publications
- TV/Radio/Facebook live talk show
- Talent Grooming Program me (TGP)
- Technical Working Group Member
- Mentor/ Supervisor for Parallel Pathway Trainee
- Hum anitarian activities

#### **District activities**

- Johor Bharu
- Kulai
- Pontian
- Kota Tinggi
- Batu Pahat
- Segam at
- Kluang
- Muar
- Tangkak
- Mersing

## FMS Career Pathway

- Local pathw ay
- Parallel pathw ay

Family Medicine
Scientific Conference
2022

#### W elcoming S peech

Deputy State Health Director (Public Health Division) Johor State Health Department



Assalamualaikum and a pleasant day to all.

First and foremost, I would like to express my sincerest gratitude to all the Family Medicine Specialistsfor your phenom enal effort and astounding dedication, not only for the rapid response to combat the unexpected Covid-19pandemic but also for persistently continuing to attend to the non-Covid related patients throughout the year of 2021.

2021has been a very challenging year for all of us, especially for those in the primary care setting and the public health system, who have been working day and night, giving up our weekends, just to uphold our oath to tend to the health of the people.

Following the Covid-19pandem ic, many changes have taken place including within the clinical management and public health to ensure we comply with the SOP. As we are transitioning to the endem ic phase, as marked by the reopening of the economic sector and the allowance for overseas traveling, I urge that all of us be mindful to stay vigilant and be prepared for unprecedented challenges. As of the current situation, we are not yet exonerated from our duties and thus remain united to protect our nation and guard our community.

To our delight, we have successfully run a National Covid-19 vaccination Program, Covid Assessment Centre (CAC), Covid sampling, and other Covid-related tasks with minimal reduction in the quality of care of other non-Covid related patients.

For all your sacrifices, time, and diligence while Covid is plaguing our country, I would also like to express my infinite gratitude and absolute appreciation to all FMS, who always strive to place the interest of the community and people before their own. Irrefutably, without all of your persevering efforts, we would not have been successful in containing the pandem ic. May all of us continue to be courageous and steadfast in fulfilling our duties and completing our daily tasks regardless of the challenges that come our way.

Best wishes to all the Family Medicine Specialists of Johor and stay safe!

#### W elcoming S peech

Head of Family Medicine Specialist Johor



Alham dulillah, praise be to Allah for the publication of our first bulletin of this year.

Firstly, I would like to thank our hardworking editorial team for their outstanding efforts. Amidst the pandem ic hiccup and hectic schedule, I'm glad that we are able to publish this issue. The FMS Johor Bulletin, first published in 2018, serves as a platform for Johor FMS to share information about their recent activities. This edition highlights several of the many community activities, accomplishments, updates, and consensus that family medicine specialists (FMS) have been involved with throughout Johor. I hope that the hard work of this editorial team will be continued in future editions.

We are now in our third year of fighting the COVID-19pandem ic. This pandem ic has been a great test for all of us, and it has undoubtedly influenced the paradigm of our service. Being frontliners, it has put our adaptability and flexibility to the test in terms of embracing changes in aspects of our service. New services were launched on time, while existing services were not jeopardised. FMS had played a significant role in community-wide screening, assessment, and implementation of preventive measures. The establishment of COVID-19Assessment Centers (CAC) has been a success thanks to the collaboration of our colleagues in tertiary centers. Following that, when the National COVID-19Immunization Program me was announced, we were once again challenged to set up the country's largest vaccination program me. The race to herd immunity was a huge task, but we accomplished it on time.

Not to mention that this pandemic has provided us with opportunities to improve our daily services. Virtual-based services were introduced to meet the need for social distancing. Many of our clinics were among the first to offer virtual consultations. Because of its success, virtual-based services have been expanded to complement our existing services, such as virtual CAC, Non Communicable Disease (NCD) consultations, and virtual Daily Observed Therapy (VDOT). Virtual services have grown in popularity in many clinics across the country, including Johor, and have the potential to improve clinic services significantly.

We have once again demonstrated to ourselves that, despite limited resources, we are capable of providing excellent community service. The message is clear: FMS play an essential part in influencing community health. Kudos to all of FMS and let us work together in improving care.

#### W elcoming S peech

Editor of Newsletter of FMSJDT



Assalamualaikum wbt and Salam sejahtera. I wish all our readers have a good day ahead.

I would like to thank Dr Jaidon and Dr Rohayah as our advisor and continue trusting me to lead this newsletter.

I would like to thank Dr Adilah, my co- Editor and the other committee members in their efforts to finish our new edition of Bulletin FMS JDT for year 2021.

The purposes of this bulletin is to gather significant FMS activities done in the clinic, community, district, national and international level involving family physicians. It also demonstrates our seriousness in exercising the trust as family physicians who are directly involved in almost all health activities in clinics and in the field. We have been together facing the COVID 19 pandem ic since from December 2019 and cases began to rise sharply on November 2020 after the Sabah election. Family medicine specialist together with district health officers and team members has collaborated to carry out all COVID 19 related activities at respective areas. We also managed and lead CAC (COVID 19 Assessment Centre) in our respective area/ district since year 2020. We also help in Program Immunisasi COVID 19 Kebangsaan (PICK) program to achieve herd immunity in the community for COVID 19 vaccine. Starting from the first, second and third waves of COVID 19 pandem ic, we have sacrificed time and energy, so much so that some health workers have had signs of 'burn out'.

Recently we also faced with floods in Johor especially in Segamat and other states as well. Some of the places never had floods before. We have seen more than 50 people dying across the country and many people were suffered losses from the floods as well. We have COVID 19 cases in our dedicated pusat pemindahan sementara (PPS). Medical team and health team was mobilised to all PPS that we have, mostly in Segamat.

Thus, we shared our knowledge and actively conducted MHPSS activities in conjunction with COVID 19 and floods. We also collaborate with PKD team and NGO in managing MHPSS activity in PPS.

All these are challenges to us and made us realize the important of maintaining a good physical and mental health despite all the disaster that come. We should continue our fight towards COVID 19 but at the same time we have to strengthen other parts of primary health care including non-communicable disease and maternal child health.

Hopefully we will continue to be enthusiastic to shape our work process for a more challenging 2022 year.

I would like to thank Dr Shaharom Nor Azian, Deputy Director of Public Health, Johor for giving the welcome remarks in the FMS Bulletin this time. Hopefully Dr Aman bin Rabu and Dr Shaharom will continue to support us in the future. I apologize for any shortcomings in the publication.

Thank you.

Edit or Newsletter of FMS JDT

## FAMILY MEDICINE SPECIALIST OF JOHOR

#### **JOHOR BHARU**



Dr Rohayah Abdullah KKSultan Ismail



Dr Wan Fadhilah Wan Ismail KKMahmoodiah



Dr Jaidon Romli KKTampoi



Dr Zaharita Bujang KKTaman Universiti



Dr Fauzia Abd Majid **KKKempas** 



KKSultan Ismail



Dr Salinah Mohd. Mudri Dr Abdul Hafiz Mohamad Gani KKMahmoodiah



Dr Sakinah Sulong **KKMasai** 



Dr Pathmashini Yegambaram KKPasir Gudang



Dr Erleena Nur Hassan KKTmn Seri Orked



Dr Noor Zaidah Abd Halim KK Ulu Tiram



Dr Haryati Mohd Talib KKGelang Patah



KK Larkin



Dr Nur Azana Roslan Dr Wan Azwani Wan Rafiin KKBukit Indah



Dr Lim Geok Sim KKMahmoodiah



Dr RizkyNamora Puteri Harahap **KKMajideei** 

#### KULAI



Dr Zaiton Saleh KKKulai Besar



KK Kulai Bukit Liki



Dr Hanihaselah Binti Mohd. Saleh Dr Gina Ang Shueh Rei KK Kulai Bukit Liki

#### **BATU PAHAT**



Dr Ratna Wati Rahman KKBatu Pahat



Dr Marina Mohd Said KKBatu Pahat



Dr Anita Delilah Salahuddin KKSenggarang



Dr Nurulfaziha Hamidon KK Parit Raja



Dr Lim Ying Siew KKYong Peng



Dr Nur Hidayah Bahrom KKParit Sulong

#### **PONTIAN**



Dr Leong Pooi Yee KKPekan Nenas



Dr Adilah Aidit **KKPontian** 



#### **MERSING**



Dr Suriati Hasim **KK** Endau



Dr Nur Emilia Abdullah KKMersing Kanan



Dr Siti Balqis Chanmekun KKTenggaroh 2

#### **SEGAMAT**



KKSegamat



Dr Khalilati Barizah Md Salimun Dr Mazian Nurlida Bakar KKBandar IOI



Dr Chai Yee Heng KK Labis

#### **KOTA TINGGI**



Dr Norlizah Paidi KKBandar Mas



KKSg Rengit



Dr Nik Siti Fatimah Mohamed Dr Nesamalar a/p Balakrishnan KKBandar Tenggara

#### **TANGKAK**



Dr Rosdina Abd Kahar KKSg Mati



Dr Noor Zaidah Abd Halim KKPaya Mas



#### MUAR



Dr Hanisah Arshad KK Bakri



Dr Sasikumar a/I Rajagopal KK Muar



Dr Rosnah Mohd Tahir KKMaharani



Dr Wong Chin Mun KKBukit Pasir



Dr Noormala Irma Toha KK Pagoh

#### KLUANG



Dr Fatimah Hassan KKSimpang Renggam



Dr Zuraini Ahmad KKMengkibol



Dr Mohamed Attib Siddique KK Paloh



#### **EDUCATION**

MBBS (Malaya) 1992

MMed (FamMed) UKM2001

Area of interest in Dermatology in 2013

#### WORKING EXPERIENCES

Medical Officer:
Hospital Seremban
Hospital Muar
Hospital Kuala Lumpur

FMS:
KlinikKesihatan Penampang, Sabah

Klinik Kesihatan Kempas, Johor

#### OUTSTANDING ACHIEVEMENT



- Excellent Service Award (APC) in 2004, 2008, 2009 and 2010
- JUSA Award in 2014
- Special Award of Director General (Anugerah Khas Ketua Pengarah Kesihatan)
- ExcellentCoordinator for National Mental health Registry
- First Place National Level Public Sector, Innovative and Creative Group Convention (Konvensyen Kumpulan Inovatif dan Kreatif)
- First Place National Level Clinic Wellness Quality Award (Anugerah Kualiti Kesejahteraan Klinik)
- First Place State Level Public Sector, Innovative and Creative Group Convention (Kumpulan Inovatif dan Kreatif)
- First Place State Level Clinic Wellness Quality Award (Anugerah Kualiti Kesejahteraan Klinik)
- Third Place State Level Quality Control Award (Anugerah Kawalan Mutu Kerja)
- First Place State Level Oral Presentation (Sabah 6th Public Health Colloquium)

# Star of The Month

#### MOST PROUD ACHIEVEMENT

After 15 years of existence, fraternity FMS was finally acknowledged for being given more JUSA positions, and I was fortunate enough to be one of the lucky ones.



#### **CHALLENGES AS FMS**

- ICT advancem ent with insufficient resources has a negative impact on productivity. Despite the limited resources available, we must manage and expand the scope of services and activities at health clinics as effectively as possible. It is a significant challenge for us.
- Both socioeconomic factors and current lifestyles influence disease trends. As a result, mental health disorders and noncommunicable diseases have increased. It is critical to stay current on available treatments in order to provide good services to patients.
- The availability of good health-care systems has led to an increase in the number of elderly people. There is a new challenge to manage and treat them in the proper manner.
- The arrival of COVID-19 in Malaysia. We are forced to work outside of our comfort zone. It put our leadership and team work skillsto the test.
- The general public has high hopes for government-run health- care systems. As a result, as FMS, we must be equipped with professionalism, good communication skills, caring, and compassion.

#### **Advice To Young Generation FMS**

Remember to understand and use the 5Cs of Family Medicine. Continuity of care, comprehensive care, care coordination, community and family-based care, patient-centeredness, evidence-based health care, and access to care are all vital. This is our pillar of care in patient management. Also, make certain that the practise follows medical ethics.

## OSCAC

A severe hazard to public health emerged in 2020. The unique severe acute respiratory syndrom e coronavirus 2 (SARS-CoV-2) epidem ic outbreak began in Wuhan, China, in December 2019 and quickly expanded throughout the world. The disease has spread so swiftly across the globe that the World Health Organization (WHO) proclaim ed COVID-19 a pandem ic in February 2021. Because of the unexpected influx of infected cases, it was impossible to monitor of all patients in hospitals and quarantine facilities. As a result, Malaysia's Ministry of Health (MOH) has established COVID-19 Assessment Centres (CAC) across the country to help patients quarantined at home. In Johor Bahru, there were two CACs know as One Stop COVID-19 Assessment Centres (OSCAC) which known as OSCAC Stadium Tertutup Bandaraya Pasir Gudang (STPG) and OSCAC Klinik Kesihatan Bukit Indah. Here is the sharing and reflection on OSCAC STPGby **Dr Rohayah Abdullah**.

### Q: What makes OSCAC STPG different from other CACs in Malaysia?

A: OSC AC STPG is not the same as CAC in other states because it is a COVID- 19 one-stop centre. This means that, in addition to treating COVID- 19 positive patients, we also supervise their close contact and do pre-release assessments at OSCAC STPG.

#### Q: When did OSCAC STPG begin?

CAC was performed in numerous clinics in JB prior to the opening of OSC AC at STPG. Patients with COVID- 19 and their close relatives were instructed to seek therapy in different locations at the time, which was inconvenient because most of them lived in the same house. As a result, my team and I took the initiative to launch the first OSC AC drive at KK Pasir Gudang (KKPG). On the day the TPK visited KKPG, 300 patients arrived at OSC AC KKPG for treatment. As a result, TPK made the decision to relocate OSC AC to a larger space. On 31.1.2021, the Stadium Tertutup Bandaraya Pasir Gudang was chosen and officially opened.

## Q: How do you get the help of other agencies to launch a new service?

A: Making the decision to open OSC AC STPG was a snap decision. I have 24 hours to complete the paper work, layout, and mapping. The importance of establishing relationships with other agencies cannot be overstated. Collaboration from the Kim Kim experience is quite beneficial. We need to understand each other's roles and work together as a team.

We are blessed to have the support of Kesihatan Awam, Hospital Physicians, Majlis Bandaraya JB, Pagema, and NGOs in ensuring the success of this OSCAC STPG.



#### Q: What are the diffic ulties?

A: During Ramadhan and Hari Raya Puasa, up to 850 people visited OSCAC STPG per day, but despite being exhausted and depleted, the health professionals persevered. They were completely spent and drained at the time. Imagine a queue of automobiles waiting to enter OSCAC at 3 a.m., despite the fact that we don't open until 8 a.m. Due to dehydration and heatstroke from wearing PPE, several ended up sprawled on the floor in the heat with just tents for cover. We recommended them to break their fast so they could be more productive.



#### Q: How do you keep the staff motivated during that diffic ult time?

A: PKPD Ibrahim Majid was the worst experience we've ever had. With the passage of time, the staffs have become well-trained and have a strong fighting spirit. We will continue to collaborate because we think that when we work together, we are stronger. I'll be at OSC AC STPG every day to be with them and offer a thousand words of support. In the mornings, we hold roll-calls to keep everyone up to date on the latest issues and to discuss ongoing issues. I keep myself accessible and eager to list en to any concerns about OSC AC and the wellbeing of the personnel.

#### Q: Reflection from the aftermath

A: I am so proud of OSC AC STPG as it is known all over the country and it is very successful. A strong leadership, good communication and teamwork are the key.

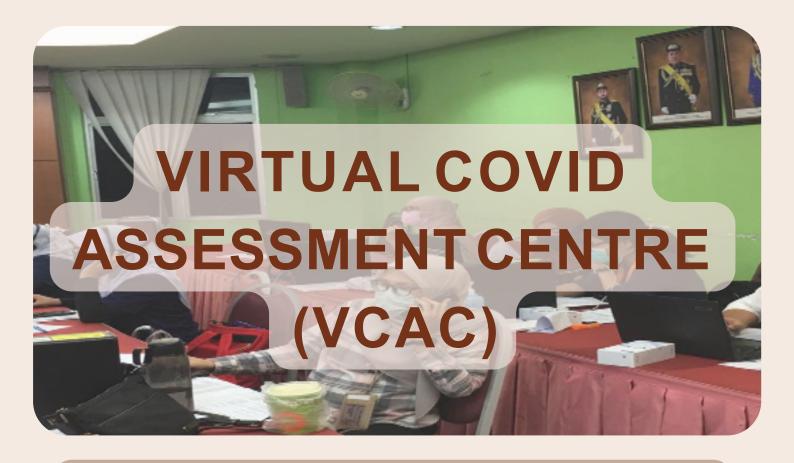


Leadership is more than just giving instructions and feedback. It's also creating an environment where teammates feel safe to have conflict and disagreement; with the end goal of committing to a decision. A team's ability to work well together hinges on trust. Good leaders communicate a common vision for how the team will work together and motivate everyone to stay in the field even when external forces or internal change challenge the strength of the team. Most importantly, great leaders get the most out of their people.

"As the country is moving towards managing COVID-19 infection as an endemic, FMS Johor is ready to face the challenges years to come."

Dr Rohayah Abdullah





#### VCAC AT KLINIK KESIHATAN MAHMOODIAH

Due to an increase in COVID-19 cases, particularly in Johor, the VCAC (Virtual Covid-19 Assessment Centre) was established as a virtual platform. It was part of an effort to minimise crowding and waiting times for patients in physical OSCAC (One Stop Covid Assessment Centre) Pasir Gudang and Bukit Indah, as well as the workload of physical CAC staff by 50 to 80 percent. VCAC was created in such a way that all COVID-19 positive patients could have a virtual first assessment before deciding on future treatment. Dr Mazurah and her team, as well as Family Medicine Specialists (FMS) in Klinik Kesihatan, Dr Wan Fadhilah and her team, Dr Nur Zaidah Mohd Tahir, and Dr Jade Lim, led the VCAC in PKD JB. Public announcements on Facebook JKNJ, Facebook PKDJB, a WhatsApp group for CKAPS and general practitioners, collaboration with the health inspectorate, and public access to the virtual covid-19 assessment via QR code proved to be effective platforms for reaching out to the public and ensuring the success of the VCAC. VCAC began as "pre-CAC" on May 15,2021,and operated in PKDJBitself, with medical officers making calls, linelisting, and providing a link for close contact tracing. After training using the VCAC training module, its services expanded day by day.







The backlog of cases not yet assessed in physical CAC during the third wave of COVID-19 was enormous, with 5000 instances in Johor Bahru alone. To accommodate the backlogs, ongoing extended hour services in Klinik Kesihatan Mahmoodiah were catered specifically for VCAC service on July 27,2021. During this critical moment, FMSs, medical officers, paramedics (including medical assistants and staff nurses), health inspectors, volunteers from Staff Nurse Trainers, nurse tutors, nursing students, and IT technicians worked side by side day and night. When the backlogs reached 7000 cases in Johor Bahru alone by the end of August 2021, the JB VCAC team received assistance from other districts via VCAC platforms with profound gratitude and appreciation.





Multiple factors contributed to the most challenging aspects of VCAC. From the perspective of patients, enlisting patients to use science and technology in the pandemic's new norms proved difficult. Patients have difficulty assessing themselves using QR codes or video calls. The excessive VCAC workload lead to mental and emotional weariness among VCAC staff. Everyday, staff spent many hours on the phone or through video call assessing hundreds of patients, sifting data and linelisting for positive covid-19 instances, and debugging difficulties. Lack of equipment and IT assistance to increase the VCAC services' coverage, obstacles from referral centres (quarantine or tertiary) during the early phase, and claim concerns were among the stumbling blocks the team encountered. These challenges were tackled with multiple discussions and meetings at higher level lead by FMSes. A FMSis a true leader who worked at the ground level with great spirit, dedication teamwork with all staff until VCAC became well established today.

As of today, Johor state is unique from other states in Malaysia as our VCAC is for initial assessment of COVID-19 cases and for home monitoring, contrary to other states which used virtual platform for Home monitoring alone. Backlogs are scarce. Patients are more familiar with the VCAC system. Integration between referral centres has been improved. All in all, VCAC services is doing a marvellous job in management of COVID-19 cases in Johor, particularly in Johor Bahru. Keep it up VCAC team and all frontliners! You are the unsung heroes. THANKYOU!



# PIONEER ENHANCED MOVEMENT CONTROL ORDER IN SIMPANG RENGGAM KLUANG: A FAMILY MEDICINE SPECIALIST EXPERIENCE

#### BY DR HANIHASELAH BINTI MOHD SALEH

SARS-CoV-2 was first identified during an investigation into an outbreak in Wuhan, China in December 2019. Malaysia announced its first COVID-19 cases on 25th January 2020, which involved three Chinese tourists who had entered Malaysia via Johor Bahru from Singapore on 23rd January 2020.

The Kluang district in Johor, Malaysia, reported its first COVID-19 case on 12th March 2020, who is a participant of a religious gathering held in Selangor from Bandar Baru Ibrahim Majid (BBIM). Since then, the number of reported COVID-19 cases increased in BBIM.

Following the current COVID-19 situation, an outbreak containment plan was developed. The Malaysian Senior Security Minister announced the Enhanced Movement Control Order (EMCO) on BBIM and the surrounding 20 km2 area and this is a Malaysia first issued an EMCO. The primary objective of the lockdown was to control the ongoing public health threat from COVID-19 and to prevent future worsening of the outbreak by containing the infection. The EMCO was issued to lockdown the area, undertake screening, treat positive cases and quarantine their close contacts. Active case detection and mass sampling were the main activities involving the population in both zones.

The red zone residents were screened using nasopharyngeal swabs for RT-PCR testing at Kampung Dato Ibrahim Majid Primary School which was designated as the field command center and mass sampling area. The sampling teams were led by Dr Hanihaselah Mohd Saleh, Family Medicine Specialist who acted as Commander.

As a Commander at the Sampling Centre, I was given the rare opportunity to lead a medical sampling team in the EMCOarea. A multitude of challenging tasks awaits me and my team from setting up a proper sampling area to delegation and training of health care personnel for sampling procedures.

Training for sampling procedure had to be carried out simultaneously because most of our health personnel involved were not trained for mass field sampling. Under my guidance, the health personnel were trained for mass field sampling procedures by credentialing and privileging method.

We had to identify a suitable work flow process for the sampling procedure in order to ensure that no cross-infection occurs between those infected and the health personnel on duty, between the infected BBIMresidents and the others who came to have their samples taken, as well as no risk of cross-infection from nasopharyngeal samples sent to the laboratory staffs. Some unforeseen adversities we faced were the long hours of working in the unforgiving heat while wearing our personal protective equipment, not to mention we had to endure our thirsts and hold our bladders! As a commander, I had to ensure all members of my team were of good morale. Daily briefing and motivation before the start of duty were conducted for my team members. We also had a debriefing session before leaving.





It has been almost 2 years since Simpang Renggam here earned the unenviable reputation of "hosting" the nation's first lockdown after an Enhanced Movement Control Order (EMCO) was imposed in Kampung Dato' Ibrahim Majid, Bandar Baru Ibrahim Majid and nearby villages in March last year to contain a COVID-19 outbreak in the community. One hundred ninety-three (193) confirmed COVID-19 cases were recorded from the total BBIMpopulation of 2,599, with a total of four (4) deaths.

The events that unfolded over the month-long EMCO (from March 27 to April 28, 2020) will remain etched in the memories of the 2,599-odd residents who were filled with anxiety and fear as they prepared themselves to undergo mass sampling to detect the presence of a virus that had triggered the start of a pandemic worldwide.



With the rise of COVID 19 cases in Klang Valley in mid-year 2021,FMSJDT has sent 2 FMSfrom Johor to be part of the mobilization team. Dr. Haryati has been placed in CAC Kajang, Hulu Langat for 2 weeks, and continue to serve in CAC Melawati Shah Alam for another 2 weeks. While Dr. Rizky Namora was placed in CAC Bukit Mahkota Cheras, Hulu Langat for 2 weeks. Those CACs were among the high number of attendees, around 1500 clients per day for each CAC.

Although it was just a short posting, a lot of new experiences gained. From coordinating the flow of CAC, to managing the unstable stage 4 and 5 COVID 19 patients at CAC while waiting for transfer to hospital. This mobilization period also has given opportunity for us FMSto get know other FMSin the other states and exchange views and experiences to improve services on the fields.

Bravo and thank you to Dr Haryati and Dr Rizky!





# Launching of Protokol Pengendalian Ibu Hamil



The Johor Association of Family Physicians has successfully prepared a Protocol Book Case Treatment of At-Risk Pregnant Mothers at the Johor State Health Clinic for referral of health workers in order to increase the handling of at-risk pregnant women's cases in all Johor state health clinics by the end of 2021. Its development took place in stages which included not only a series of meetings and workshops attended by all experts in Johor state family medicine, but also an invitation to serve on a Review Committee comprised of the hospital's Obstetrician and Gynecologist, Dr Ab Rahim bin Ab Ghani, who is also the Johor Head of O& G Services (Sultanah Fatimah Specialist Hospital, Muar), Dr Fatimah Zarina binti Jamaludin Pakar O& G (Hospital Sultanah Nora Ismail, Batu Pahat) and Dr Najah Sahiran O& G (Hospital Segamat).





#### ACHIEVEMENT OF FMS JDT

Book Workshop sessions The Protocol for Handling Risk Pregnant Mothers at the Johor State Health Clinic were held by teleconference on the 10th and 17th of November 2021 for representatives of health personnel from every health clinic in the state of Johor to strengthen members' understanding of how to use the protocol book.

It is intended that the outcome of this procedure will assist all members of the clinic Johor state health in providing the best possible treatment to all of the clinic's clients.

Last but not least, this protocol would not be possible without the help of our dear TPKA, Dr. Shaharom Nor Azian. Dr, thank you very much for your continuous tremendous support!









# ANUGERAH PERKHIDMATAN CEMERLANG (APC) 2020 Congalars!







#### LIST OF FMS RECEIVED APC 2020:

- 1. Dr Khalilati Barizah Binti MD. Salimun (KK Segamat, Segamat)
- 2. Dr Norlizah Binti Paidi (KK Bandar Mas, Kota Tinggi)
- 3. Dr Wong Ching Mun (KK Bukit Pasir, Muar)
- 4. Dr Nurulfaziha Hamidon (KK Parit Raja, Batu Pahat)
- 5. Dr Anita Delilah Binti Salahuddin (KK Senggarang, Batu Pahat)
- 6. Dr Suriati Binti Hasim (KK Endau, Mersing)

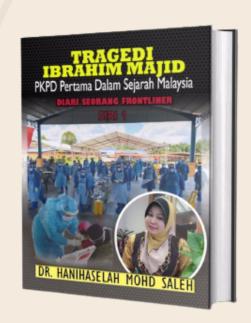
#### 1. RESEARCH ACTIVITIES/ PUBLICATIONS

For 2021, most of the medical practitioner has committed a lot in activities related to the prevention or management of Covid-19 cases. However, this did not prevent Family Medicine Specialist Johor (FMS JDT) from contributing outside the official duties. Here I share the involvement of several FMS JDT in activities outside the official duty field:

- Dr Norlizah Binti Paidi (Klinik Kesihatan Bandar Mas) and Dr Nik Siti Fatimah Binti Mohamed (Klinik Kesihatan Sungai Rengit)
  - Research Topic: Psychosocial Experience Among Infected Covid-19 Healthcare Workers In Kota Tinggi District, Johor from December 2020 till March 2021: A Qualitative Study
    - 3rd Place- Best Scientific Poster Presentation in 1st National Epidemiological Conference 2021)
- Dr Sasikum ar Rajagopal (Klinik Kesihatan Kg Kenangan Tun Dr Ismail)
  - Case Report Topic: Postmeno pausa I Bleed ing Due To A Retained Intra uterine Contraceptive Device And Cervic ovagina I Actino mycosis: A Case Report
    - Published in Brunei International Medical Journal Brunei Int Med J. 2021;17:87-90)
- Dr Nur Hidayah binti Bahrom (Klinik Kesihatan Parit Sulong)
  - Case Report Topic: Neuro end ocrine Tumour of the Lung:
     Diagnostic Challenge in Primary Care
    - Published in Journal of Clinical and Health Sciences https://doi.org/10.1177/2150132720931301)
  - Research Topic: Validity and reliability of the Patient Activation Measure® (PAM®) - 13 Malay 2 versions among patients with Metabolic Syndrome in primary care.
    - Published in Malaysian Family Physician- Malays Fam Physic ian. 2020;15(3);22-34.)

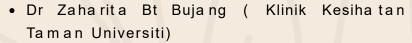
#### ACHIEVEMENT FMS JDT

- Research Topic: Factors Associated with High Patient Activation Level among Individuals with Metabolic Syndrome at a Primary Care Teaching Clinic on 6th June 2020
  - Published in Journal of Primary Care & Community Healthhttps://doi.org/10.1177/215013272093130
- Dr Suriati Binti Hasim ( Klinik kesihatan Endau)
  - Research Topic: Infant Feeding Practice and Gut Comfort: A
     Multi-country, Cross-sectional Observational Study.
- Dr Wan Fadhilah Wan Ismail (Klinik Kesihatan Mahmoodiah)
  - Research Topic: Challenges Faced by Young Women with Premarital Pregnancy: A Qualitative Exploration through A Multiple- Case study
    - Published in Akademika Journal Akademika 91(1),20 21:6 7- 80, https://doi.org/10.17576/akad-20 21-9101-06)
  - Research Topic: Contribution of Viral Respiratory Infections to Dengue- Like Illness Presentation at a Community Clinic in Southern Malaysia
  - Contribution of Viral Respiratory Infections to Dengue-Like Illness Presentation at a Community Clinic in Southern Malaysia Am J Trop Med Hyg. 2021 Sep 27;106(1):187-191.doi: 10.4269/ajtmh.21-0648.
- Dr Haniha sela h Mohd Saleh (Klinik kesiha tan Kulai)
  - Ebook Topic: Tragedi
     Ibrahim Majid, PKPD
     Pertama Dalam Sejarah
     Malaysia, Diari Seorang
     Frontliner, Siri 1



#### 2. TV/ RADIO/ FACEBOOK LIVE TALK SHOW

- Dr Fauzia binti Abdul Majid (Klinik Kesihatan Kempas)
  - Programme: Bual Bicara di Johor FM (Speaker): "Akhiri AIDS. Tanggung jawab Kita Bersama" (Jointly organized by Johor FM and Jabatan Kesihatan Negeri Johor)
    - Date: 1 Disem ber 2021



- Programme: Facebook Live (Speaker):
   "Discrim ination & Stigma Towards People Living With HIV" (Organized by Student College Committee of Tun Fatimah Residential College)
  - Date: 1 Disem ber 2021
- Dr Sasikum ar Rajagopal (Klinik Kesiha tan Kg Kenangan Tun Dr Ismail)
  - Programme: Facebook Live in conjunction with World Family Doctor Day 2021 (Moderator): Webinar on "Vaksin Covid - 19: Lindung i Diri, Lindung i Semua"
    - Date: 8th May 2021
- Dr Suriati Binti Hasim (Klinik Kesihatan Endau)
  - Programme: Facebook live in conjunction with World AIDS days celebration (Panelist): "Hentikanlah Stigma, Bimbing lah Mereka" (Organized by Mersing District Health Office)
    - Date: 9th Disember 2021









#### ACHIEVEMENT FMS JDT

- Dr Haniha selah Mohd Saleh (Klinik kesiha tan Kulai)
  - Programme: Live YouTub e BERNAMA TV (Panelist): "Covid 19: Peng urusa n Kes di Rumah" Organized by BERNAMA TV
    - Date: 25th January 2021
  - Programme: Facebook Live (Panelist): Virtual Forum on Suicide Prevention Awareness "Bertindak Segera Harapan Bersama" (Organized by MHPSS Kulai District Health Office)
    - Date: 23rd September 2021
  - Programme: Facebook Live in conjunction with Antim icrobial Awareness Week & Hand Hygiene (Panelist): "Antibiotik: Perlu Ke?" (Organized by Kulai District Health Office)
    - Date: 24th November 2021
  - Programme: Facebook live (Panelist): Program Bual Bicara: "Jalan Mensyukuri Nikmat Sihat" (Organized by Majlis Bandaraya Johor Bharu)
    - Date: 23rd September 2021
- Dr Jaidon (Klinik Kesihatan Tampoi)
  - Programme: Bual Bicara Frontliner & Anda di RTM Johor: "Covid - 19 dan kesannya pada kehid upan"
    - Date: 21st March 2021
- Dr Sakinah Sulong (Klinik Kesihatan Masai)
  - Programme: Facebook Live Jabatan Kesiha tan Negeri Johor (Panelist): "Perlukah Ex-Pesakit Covid - 19 Meng ambil SuntikanVa ksin?"
    - Date: 8th March 2021
  - Programme: Facebook Live Medical Mythbusters Malaysia (Moderator): "Adverse Effect Following Immunization (AEFI) Yang Dinafi?"
    - Date: 7th April 2021







#### ACHIEVEMENT FMS JDT

- Dr Sakinah Sulong (Klinik Kesihatan Masai)
  - Programme: Facebook Live (Panelist): Web inar on "Derita Akibat Covid - 19"
    - Date: 19th June 2021
  - Programme: Facebook Live Majlis Dakwah Negara in conjunction with 2021 Dialog Socio Budaya (Panelist): "Menangani Pandemik Covid - 19: Apa Peranan Masyarakat?"
    - Date: 5th June 2021
  - Programme: Facebook Live Jabatan Kesihatan Negeri Johor (Panelist): "Kenapa Nak Vaksin?"
    - Date: 23rd June 2021
  - Programme: Facebook live Penerangan Armada Negeri Perlis (Panelist): Forum anak Muda: "Vaksin Menurut Perspektif Pakar Perubatan dan Islam"
    - Date: 9th July 2021
  - Programme: Alhijrah TV invitation in conjunction with 'Assa lamua laikum' show (Panelist): "Putuskan Rantaian Covid - 19"
    - Date: 3rd June 2021
  - Programme: TV1 invitation in conjunction with Selamat Pagi Malaysia show (Panelist): "Program Vaksinasi Sinar Harapan Negara"
    - Date: 16th July 2021
  - Programme: Live Youtube Bernama TV (Panelist): "Waspada Penya kit Bawaan Air Ketika Banjir"
    - Date: 30th December 2021
- Dr Ratna Wati Binti Rahman (Klinik Kesihatan Batu Pahat)
  - Programme: Projek Komunit i Teh O Kurang Manis: Program Santai Virtual bersama panel mengupas isu kesihatan mental dalam musim pandemic COVID19
    - Date: 10th July 2021



#### 3. TALENT GROOMING PROGRAMME (TGP)



The Talent Grooming Programme is one of the initiatives of the Ministry for succession planning and developing good future healthcare leaders. It provides a framework for an organized and progressive way of identifying, developing and mentoring future healthcare leaders for the country. Those who complete the programme are expected to be ready to accept and handle bigger responsibilities given by the top management and they should continue for self and professional development independently to enhance their current capacity and capability to become future leader. In 2021, our beloved FMS Dr Norlizah Binti Paidi from Klinik Kesihatan Bandar Mas was successfully completed TGP in January 2021.

#### 4. TECHNICAL WORKING GROUP MEMBER

- Dr Suriati Binti Hasim ( Klinik Kesihatan Endau) Psychosocial Empowerm ent and Crisis Education (PEACE)
- Dr Norlizah Binti Paidi (Klinik kesiha tan Bandar Mas) Develo pment Group CPG Tuberculosis

## 5. MENTOR/ SUPERVISOR FOR PARALLEL PATHWAY TRAINEE

- Dr Sasikum ar Rajagopal (Klinik kesiha tan Kg Kenangan Tun Dr Ism ail) - 2021-2023 ATFM/ icFRACGP Batch 10
- Dr Wan Fadhilah Wan Ismail (Klinik Kesihatan Mahmoodiah) Southern Scheme Director
- Dr Hanisah (Klinik Kesihatan Bakri- supervisor Master Family Medicine UPM (batch 2021-2023)
- Dr Rosdina Abd Kahar- Klinik Kesihatan Sungai Mati
  - o Superviso r Mm ed Fam Med batch (2014-2019) and (2016-2019)
  - Superviso r DFM/ ATFM batch 10 (20 21/20 23)

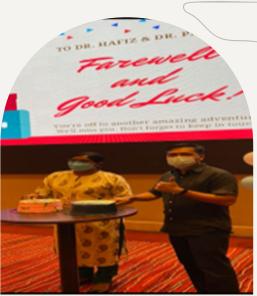
#### 6. HUMANITARIAN ACTIVITIES



Dr Sakinah on the Malaysian Mythbusters Medical Flood Relief Mission to Hulu Langat, Selangor on 15th January 2022

## JohorBharu





Throughout the year 2021, the FMSof Johor Bahru has been actively participating in a variety of activities such as training/ courses, health awareness month events, Covid-19 managem ent including OSCAC/VCAC, sampling, Covid-19 vaccination drive, special occasions, and charitable work. FMSesshine through the hurdles with their leadership credibility, expertise, talents, and wide experiences to make these activities happen, even though we are still at war with Covid-19.

#### FMS JOHOR 1STPHYSICAL MEETING ON 14/10/2021AT DOUBLE TREE HILTON HOTEL

After series of COVID-19 lockdown in 2021, FMSJDT succeeded in making its 1stphysical meeting with strict SOP adherence; introducing newcomers of FMSto Johor and farewell of our beloved FMS colleagues Dr Hafiz and Dr Pathma.



@ fm sJDT JOHORBHARU

## JohorBharu

#### HEALTH AWARENESSMONTH ACTIVITIES



Beginning in January: World Leprosy Day, March is World Tuberculosis Day, and August is World Breastfeeding Week. World Mental Health Day and National Sports Day are both celebrated in October. We commemorated World Antibiotics Awareness Day, World Diabetes Day, and World AIDSDay in November and December, respectively.

## TRAINING ON COVID-19 SAMPLING FOR PRIVATE PRACTITIONERS ON 26/10/2021 UNTIL 19/12/2021



@ fm sJDT JOHORBHARU

## JohorBharu



# FMS JOHOR STRATEGIC PLANNING MEETING FOR 2022 ON 6/12/2021 AT THE NEW KK ULU TIRAM BUILDING.

The objectives are for FMSservices planning, SKT and FMSresearch project.

#### RELIGIOUS AND CHARITABLE ACTIVITIES

Be grateful when we are in comfort, but never forget the needy.



Tadarus Al Quran KKKempas and iftar give away 6/5/2021

Covid- 19 Relief Mission from June to August 2021 and Ramadhan food pack by KK Ulu Tiram (April 2021)





Flood relief mission for Pahang by KKBukit Indah 24- 25/ 12/2021

@ fm sJDT JOHORBHARU

## Kulai





Antimicrobial and Hand Hygiene Awareness Week was held in November 2021in Pejabat Kesihatan Daerah (PKD) Kulai involving Klinik Kesihatan Kulai Besar, Klinik Kesihatan Kulai, Klinik Kesihatan Senai, Klinik Desa Saleng, Klinik Desa Kelapa Sawit. Some of the activities that were held include antimicrobial and hand hygiene awareness talks, public quizzes, colouring contests, poster creations and TikTok challenge

Closing ceremony was held on 09

December 2021at Dewan Mahligai

Hospital Kulai officiated by Dr Hajjah

Faridah binti Haji Ali, District Health

Officer PKDKulai.







Penyertaan Pertandingan Mewarna dan Melukis Poster



## Kulai





#### WORLD AIDS' DAY CELEBRATION

KlinikKesihatan Kulai has taken this opportunity to create awareness of these issues to the public and our staffs by celebrating World AIDSday on 2nd of December 2021. Talks on HIV/AIDSare given to the public by medical officers Dr Fikriand Dr Dalilah as well as FMSDr Gina Ang. Anonymous testing for HIV and Hepatitis C were conducted and the response from our clients were promising. To further improve the awareness for our clients, a HIV/AIDSinformation exhibition was set up in our outpatient department area.

Exciting quizzes and a fun competition "Guess the Number of Condoms" were held to promote staff participation and understanding. The creme of the celebration was the CMEon "End Inequalities, End AIDS" by FMSDr Hanihaselah, where she imparted knowledge on ethical conduct by our healthcare staffs towards PLHIV.



@ fm sJDT KULAI

## **Pontian**





Klinik Kesihatan Pekan Nenas has organized "Hari Gaya Hidup Sihat" in November 2021with the community as part of their clinic campaign and promotion of smoking cessation clinic, breast cancer awareness as well as education and contraceptive methods available in the clinic.

#### HARI GAYA HIDUP SIHAT

Celebrating Tuberculosis and Kidney Day at KlinikKesihatan Pekan Nenas which aims to increase awareness among the community on the importance of early screening of TB and kidney disease.



@ fm sJDT PONTIAN

## **Pontian**





KlinikKesihatan Pontian has organized their Annual Health Awareness Week on 25th November 2021. Therewere various global haelth awareness days celebrated during the final week of November, such as World Diabetes Day, World AIDSDay, Mental Health Day and many more. The staffs in KKPontian have set up Health Education Corner on Diabetes Mellitus, mental health and HIV.

#### FIRST PRIZE HIV PROJECT

The clinic team also won the first prize for Project HIV stigm a and discrimination among PLHIVat the state level.



@fm sJDT PONTIAN

## Kota Tinggi





## WEBINAR ON POST COVID SYNDROMEAND REHABILITATION INTERVENTIONS FOR KOTA TINGGI DISTRICT HEALTH OFFICE STAFF.

This webinar was organized by PKDKTMental Health Team and Rehabilitation Team on 10 October 2021in conjunction with Mental Health Day celebration in Kota Tinggi. It was held through a google meet platform and involved 60 people including all health staff who had been infected with Covid 19. Among the topics discussed were the sharing of Post Covid Syndrome and its managem ent by FMSDr Nik Siti Fatimah, and post covid interventions from the Physiotherapy unit, Occupational Therapist and Psychology Counsellor.

## LEVEL 3 EMERGENCY TRAINING BY PREFCHEM, PRPC AND THE AUTHORITIES ON 9/12/21

Among the objectives of this training is to understand the responsibilities and roles of each representative in the Plant Emergency and Disaster Managem ent Group as well as the concerted actions with the authorities. The district health office also received an invitation to participate in the training. Among the representatives involved were Kota Tinggi District Health Officer, Dr Roslinda binti A.Rahman, several medical officers, assistant medical officers, inspectorate and team active call nearby health clinics including KK Sungai Rengit.

@ fm sJDT KOTATINGGI

# Kota Tinggi

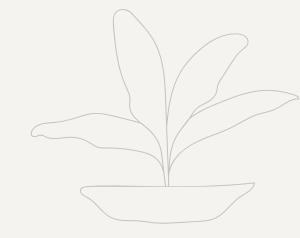
SAMPLING COVID- 19, CLINICAL ASSESSMENTSAND PSYCHOLOGICAL FIRSTAID AMONG ORANG ASLI KANAQ, SG SELANGIKOTA TINGGI

Kampung Orang Asli, Sg Selangi is occupied by only 92 residents from Kanaq tribe. It is the smallest Orang Asli tribe in Malaysia. On 20/12/21, one antenatal case was detected positive Covid- 19 from symptom atic screening. An initial health assessment conducted by the medical team from KlinikKesihatan Tanjung Sedilifound that 44 of the total population had Covid symptom s. A mass sampling PCR and clinical assesstment were carried out on 21 & 22 / 12 / 21. A total of 61 residents were positive. Cases have been tested referred to PKRCand hospitals based on clinical indications. The mental health team also assisted in providing early psychology support and first aid to the patients and their family members prior to adm ission.



um Kanaq

am Dunia



@ fm sJDT KOTATINGGI

### **Batu Pahat**





On 20 September 2021, KKM HIV/STI/Hep C Sector Head, Dr Anita Suleiman, paid a working visit to KKModel STIBatu Pahat and inaugurated the KKBatu Pahat Tiara Room as the main counselling and screening room for important demographic with NGOs.

### FMS INVOLVEMENT FOR MOBILE COVID- 19 VACCINE PROGRAM FOR BED RIDDEN ELDERLY

The mobile vaccine program was conducted in collaboration with the Batu Pahat District Council and leaders Linau sub - district, Batu Pahat. A total of 8 houses in Linau sub - district were visited and 8 residents abandoned gold was given Covid19vaccine.









@ fm sJDT BATUPAHA T

### **Batu Pahat**



#### ACTIVITIES OF KK MODEL STI BATU PAHAT AT KKBP

On October 4, 2021, this activity was organized to make an exposure on basic CPR to key population groups and NGOs in the KKBPTiara Room. Theoretical and practical sessions of CPR are provided to participants in accordance with SOPsas well as new norms.

Unit HIV/STI/Hep C Batu District Pahat has invited Dr Amalina Abdullah, Psychiatrist and also Head of Psychiatry Department, HSNI,to give a speech and hold casual discussion sessions with NGOs and key populations on October 11, 2021 at Wellness Hub Batu Pahat.

We also organise stress-relieving classes and teach stress-relieving breathing methods. We collaborated to conduct depression screenings and identify people who are depressed, so they can be referred to the appropriate institution.



@ fm sJDT BATUPAHA T

## Segamat



Dr Khalilati as mental health psycosocial support team (MHPSS) Coordinator for Pejabat Kesihatan

Daerah Segamat actively lead and coordinate activities in the pusat pemindahan sementara (PPS). The team consist of mental health MOs and param edics. Hospital Psychiatric team lead by Dr Radhiatul Akmar and JKM also helps us a lot in covering 68 total PPSin the district. Thank you all.

Dr Mazian has been incharge of covid assessment centre (CAC) and COVID centre for Segamat 19 sam pling district. She is responsible for sampling and CAC schedule daily. HIV Day KKIOI was held on the 2/1/2021. Dr Mazian and MO Dr Izzati Akmal held a cheerful and enjoyable moment with district HIV team, Intan Life Zone and other public audience. Miss Athirah our counsellor also gave а cheerful session to avoid stigma and discrimination towards PLHIV.



# Segamat





Dr Chai Yee Heng and Dr Khalilati helps in the mobile progam alcohol screening and intervention among orang Asli on 5/8/2021 together with mobile vaccination COVID 19. We managed to screen

almost 200 of orang asli and started giving intervention to almost 20 of them.



KK Segamat won 2 nd runner up for poster competition HIV Stigma and discrimination program under JKNJ 2021.



@ fm sJDT SEGAMAT

# Kluang





#### I - PAC KLUANG (INISIATIF PEMIMPIN ADVOKASI COVID- 19)

I-PAC is a community-led effort to aid in the spread of COVID-19. It is a collaborative effort of the district town hall office, the health office, and community bodies that is specifically focused on assisting with pandem ic-related activities such as SOPadherence during the Movement Control Order, vaccination programmes, and health promotion and support. This programme takes a "bottom-up" approach, focusing on community mobilisation. Local community leaders were elected as "Watchers" to help achieve the goal, and they are encouraged to participate actively in programs and community activities.

#### TOWNHALL I-PAC

Kluang District Office served as the moderator for this virtual discussion, which was co-hosted by Kluang District Health Office.



@ fm sjd t KLUANG

# Kluang

### HOME SURVEILLANCE ORDER (HSO) KIT DISTRIBUTION



Local community leaders serve as Watchers to aid in the distribution of HSO Kits to COVID-19 patients. This was an effort to assist patients who did not have access to transportation to a COVID Assessment Center (CAC) while also reducing the workload at the CAC.



@ fm sjd t KLUANG

### Muar



### MOVAK

Muar is the first district in Malaysia that had held this mobile COVID 19 vaccination program, an innovative initiative by the Muar District Office, in collaboration with the Muar District Health Office, and supported by the Mayang Sari Express Bus Company. MOVAK is a Mobile Vaccination Program that is being implemented as an approach to ensure vaccine access to rural population, speed up the outreach of vaccination and formation of herd immunity, thus help in curbing the spread of COVID19.

On 6th June 2021, at the Penghulu Mukim Ayer Hitam Complex, the process of giving vaccines to vaccine recipients is underway and a total of 200 recipients are expected to receive the vaccine. The vaccination process today was witnessed by the Muar District Officer, YBrs. Tuan Haji Mustaffa Kamal bin Haji Shamsudin accompanied by the District Health Officer, YBrs.Dr.Nooraida binti Ujang, Muar District Police Chief, YBrs. Tuan ACP Zaharudin bin Rasit, Penghulu Mukim Ayer Hitam, YBrs. Mr. Afezan bin Yahya, owner of Mayang Sari EkpressSdn. Bhd., YBhg. Dato 'Azman bin Arof and representatives of the Heads of Departments of the agencies involved.





@ fm sjd t MUAR

### Muar





This mobile vaccination program has successfully gained positive respond from rural population around Muar. Approximately 500 to 1500 people were able to receive their COVID 19 vaccine per day. The program continues to other rural areas around Muar such as Sungai Balang, Maokil, Felda Lenga Batu 27, Pagoh, Bukit Pasir, Bukit Kepong, Parit Jawa and Bakri from 14th Jun till 16th October 2021. A total of 20,361 vaccinee have received their COVID 19 vaccination in this program up till October 2021.





@ fm sjd t MUAR

## Tangkak



#### PFA ACTIVITIES BY MHPSS TANGKAK TEAM

The Mental health Psychosocial Support Team (MHPSS) in Tangkak consists of Family Medicine Specialist Dr Rosdina Abd Kahar, Medical Officer, Counselor Officer, Occupational Therapist Officer, Physiotherapy Officer and paramedic. Activities in 2021 are focused on the frontliner members who work tirelessly and do not count the time to complete the task of Pandemic Covid19which is sharply high, especially in June-July. Feelings of expression, stretching and relaxation sessions were conducted during the MHPSSTeam roadtour to each health clinic and inspectorate unit.

#### PFA ACTIVITIES AT PPS BANJIR DAERAH TANGKAK

PFA activities were carried out on flood victims at Temporary Evacuation Centers located at designated schools. Individual meetings and group activities were conducted involving PPS residents including citizens and children. Activities including psychosocial assessment, relaxation stretchina and sessions conducted. were sessions include Children's games and coloring activities.



@ fm sjd t TANGKAK

## Tangkak



Family Physician, Dr Rosdina Abd Kahar as a Member of the Board of Visitors of PUSPENMuar while attending the meeting.

Family Physician Dr Rosdina is a member of the District Drug Rehabilitation Committee (JKPD) as the Chairman.







Hepatitis C health talk anf screening with AADK

@ fm sjd t TANGKAK

### Mersing



One of the new challenges and experiences for health workers in Mersing district is the national COVID-19immunisation programme (PICK) in remote regions, such as on the island. PICKwas conducted on the island in August 2021. The campaign enlisted the help of 69 people from various agencies who were tasked with assisting with the immunisation process. Six hundred and forty-nine residents have been successfully vaccinated. Pulau Aur, Pulau Pemanggil, Pulau Besar, Pulau Tinggi, and Pulau Sibu are the islands involved. The team of the Mobile Vaccination Centre (Pusat Pemberian Vaksin Bergerak, PPVB) strives to make vaccines more accessible to rural areas.

Among the challenges faced by the staff are those relating to their own preparation as well as the necessities that must be transported from the mainland to the island. Staff from the PPVB must plan a week ahead to guarantee that essentials like injectable equipment and vaccines are available throughout the immunisation programme.







@ fm sjd t MERSING

## Mersing

Officers must also ensure that the vaccine remains in good condition throughout the trip; the vaccine storage temperature should be between 2 and 8 degrees Celsius to ensure that the vaccine administered to the population is effective.



The team was split into two groups. Firstteam travelled to Pulau Pemangil and Pulau Aur, while the team covered Pulau Besar and Pulau Tinggi. Because the vaccine that has been dissolved only lasts for 6 hours, the group from Pulau Pemanggil and Pulau Aur will return to Pulau Tinggi promptly if there is still a surplus of vaccine that is not being used. All staff spent the night in Pulau Tinggi after completing the task immunisation procedure on the afflicted islands and prepared to move to Pulau Sibu the next day. The vaccine brought will be placed overnight in the KlinikDesa in Pulau Tinggi, and the staff will always ensure that the vaccine is kept between 2 and 8 degrees Celsius.



Despite a number of challenges and obstacles encountered during the vaccination campaign, PICK in the Mersing district went off without a hitch. The programme has also provided all of the staff with a very valuable experience and a lasting memory.

@ fm sjd t MERSING

#### CAREER PATHWAY OF FAMILY MEDICINE SPECIALIST

# Thinking of a career path in Family Medicine in Malaysia?

#### **Masters** in Family Medicine Malaysia

The duration of the program is a four-year structured program and the candidates must be successful in all Part 1, Part 2 and Part 3 examinations. Exams are conducted at the end of the first year, third year and fourth year. Part 1 and Part 2 has both theory and clinical examination. On passing, candidates can proceed to conduct a research thesisproject. The part 3 examination is exit viva based on the practice diary. The Part 1,2 and 3 examinations are conducted conjointly with the public universities offering the program. Once passed the Part 3 examination, the trainee will be conferred the postgraduate degree of Master of Medicine (Family Medicine) and qualify as a Family Medicine Specialist (FMS). They will be required to complete a gazettement period of 6 months prior to full recognition Family Medicine Specialists [1].

### Graduate Certificate in Family Medicine program (GCFM)/ Advanced Training in Family Medicine Program (ATFM)

- The GCFM Program consists of four (4) semesters. Each semester is of six (6) months duration. Candidature period is five (5) years calculated from enrolment. A candidate needs to pass the Final Examination within this time frame. For each semester, four (4) modules will be online, with a total of sixteen (16) modules for the four (4) semesters. A final professional examination on all the 16 modules will be held at the end of Semester 4 ("GCFM Final Professional Examination").
- The ATFM Program adopts a varied type of methodology such as small group teaching, online or e- learning and workshops. ATFM Program aims to train the candidates to become a competent family physician with the required competencies by emphasizing practical training in consultation and practical and procedural skills, evidence-based practice, research and quality assurance. While guided readings and supervision from mentors will be available, much of the learning of the candidates will be through self-study.

#### CAREER PATHWAY OF FAMILY MEDICINE SPECIALIST

# Thinking of a career path in Family Medicine in Malaysia?

#### **Masters** in Family Medicine Malaysia

The duration of the program is a four-year structured program and the candidates must be successful in all Part 1, Part 2 and Part 3 examinations. Exams are conducted at the end of the first year, third year and fourth year. Part 1 and Part 2 has both theory and clinical examination. On passing, candidates can proceed to conduct a research thesisproject. The part 3 examination is exit viva based on the practice diary. The Part 1,2 and 3 examinations are conducted conjointly with the public universities offering the program. Once passed the Part 3 examination, the trainee will be conferred the postgraduate degree of Master of Medicine (Family Medicine) and qualify as a Family Medicine Specialist (FMS). They will be required to complete a gazettement period of 6 months prior to full recognition Family Medicine Specialists.

### Graduate Certificate in Family Medicine program (GCFM)/ Advanced Training in Family Medicine Program (ATFM)

- The GCFM Program consists of four (4) semesters. Each semester is of six (6) months duration. Candidature period is five (5) years calculated from enrolment. A candidate needs to pass the Final Examination within this time frame. For each semester, four (4) modules will be online, with a total of sixteen (16) modules for the four (4) semesters. A final professional examination on all the 16 modules will be held at the end of Semester 4 ("GCFM Final Professional Examination").
- The ATFM Program adopts a varied type of methodology such as small group teaching, online or e- learning and workshops. ATFM Program aims to train the candidates to become a competent family physician with the required competencies by emphasizing practical training in consultation and practical and procedural skills, evidence-based practice, research and quality assurance. While guided readings and supervision from mentors will be available, much of the learning of the candidates will be through self-study.

#### CAREER PATHWAY OF FAMILY MEDICINE SPECIALIST

# Thinking of a career path in Family Medicine in Malaysia?

Membership of Irish College of General Practitioner (MICGP)/ Malaysialreland Training for Family Medicine (MinTFM)

The program is structured with a training period is 4 years that is further divided into 2 stages, with first two years of hospital posting at training hospitals involved and subsequent 2 years of primary care posting at selected health clinics. Trainees expected to complete hospital posting/ rotation of 10 disciplines for 2 years at the allocated hospital as attachment. Upon completion of hospital postings, trainees will have to undergo primary care posting at the allocated health clinic for another 2 years with an assigned FMS trainer. Candidates are required to attend weekly sessionswith Scheme Directors for day release teaching session and virtual class teaching session. Examinations are conducted in the second year and third year of the program. Upon successfulcompletion, they will be awarded the Membership of IrishCollege of General Practitioner (MICGP). Theywill be required to complete a gazettement period of 6 monthsprior to full recognition as Family Medicine Specialists.





### WELCOM E MESSAGE

Dear esteemed colleagues,

It is with great pleasure and pride that I invite you to join our prestigious 24th Family Medicine Scientific Conference this year 2022 in the beautiful state of Sabah. As you all know, the many obstacles we face in primary care daily has been diverse and substantial, especially in the past 2 years, but rest assured we are all well trained in "RIDING OUT THE STORM" and "RISING TO THE CHALLENGES".

Our pre-conference include practical sessionswith hands-on experience on ultrasonography, office procedures like intraarticular injections, and CBT training by expert speakers. This will be a platform for sharing knowledge and learning experience for the participants. The conference will be held in the Sabah International Convention Centre which boasts multiple symposium halls with wide open areas where many exhibition booths will be lined up for your exploration — not to mention the stunning seaside view. Esteemed speakers who are the best in their specialized fields will share their valuable knowledge and insightson topics concerning matters of the heart, infectious diseases and sports medicine, to name a few.

You can choose to participate in any of our planned social events. Bask in the beauty of the sun setting on a rooftop cruise or take a bus tour to check out the local specialty crafts. So, what are you waiting for? Come join us on this exciting journey of intellectual stimulation, invaluable networking and loads of fun activities in Sabah – the land below the wind. See you there in September 2022!

Best wishes,
Dr Zaiton Yahaya
Chairperson
24th Family Medicine Scientific Conference 2022

Furtherinformation at : https://www.fmsconference.net





Thank Y ou