



BULLETIN

ORAL HEALTH DIVISION

News Letter of the Oral Health Division,
Ministry of Health Malaysia

NATIONAL ORAL HEALTH PLAN

(2011-2020 Symposium) M/S 4



NEW DENTAL OFFICER PROGRAMME

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EDITORIAL NOTES

PAST, PRESENT AND THE FUTURE

That is the theme we will present in the Oral Health Division Bulletin, Volume 14, Issue 22, Dec 2016 Edition. As will be seen throughout the bulletin, we will see how the Oral Health Division tackle the past, present and future for the benefit of our program and our beloved nation.

*Study the **PAST** if you would divine the **FUTURE**
-Confucius-*

Without learning the past, we are certainly doomed to repeat the same mistake in the future. This important fact was not missed by the OHD, as seen by the programs such as the **National Oral Health Plan 2011-2020 Symposium** with the theme of 'Realigning our Direction; Pathway to 2020 and the Future'

*The **FUTURE** depends on what we do to the **PRESENT**
-Mahatma Ghandi-*

Not simply dwelling on past glory, OHD is proud to share the achievements of OHD Perlis in winning the **MPIPA award** and rebranding the **social media** platform. This achievement is surely to bring great impact to the organization as a whole and carve our way to the future.

*The best way to predict your **FUTURE** is to create it
-Abraham Lincoln-*

We now know the past; we are working hard in the present, at the same time we must never forget to plan for the future. The implementation of the **New Dental Officer Program**, **standardization of Medical Brief of Requirements** and **Ikon Gigi** are some of the many programmes that will without doubt define the landscape of the Malaysian Dental Profession in years to come.

Have an enjoyable read on the past, present and future of the Oral Health programme discussed throughout this bulletin. All these are about events at different points in time, thus it is only fitting to end it with one last quote on time to live by:

***Time is free, but its's priceless
You can't own it, but you can use it
You can't keep it but you can spend it
Once you have lost it, you can never get it back.***

Yours truly,
Faris MN



Message from The Principal Director of Oral Health

ASSALAMUALAIKUM AND GREETINGS

As we approach the end of 2016, it is the time again to take stock of our achievements and plan for the year ahead. The year of reflection and transformation - sums up 2016 perfectly.

The Mid-Term Review of National Oral Health Plan 2011-2020 Symposium had been the highlight of the second half of 2016 with its theme 'Realigning Our Directions: Pathway to 2020 and the Future' resonating throughout the year. Almost 200 participants from Ministry of Health (MOH), other Ministries, Non-government Organizations (NGOs), academia, professional bodies, industries and consumer groups were involved in the Symposium. I am proud to share that the Oral Health Division has also taken a step forward in realigning our direction following the symposium with programs such as the New Dental Officer Program (NDOP) replacing the First Year Dental Officer (FYDO) Program, which has been in place since 2012 to overcome the shortcomings encountered in the implementation of the FYDO program.

At the same time, we have also taken a step in standardizing our Medical Brief of Requirements (MBOR) to ensure our staffs and patients get the best facility that money could offer. Other programs such as ICDAS and TPC-OCHIS are also highlights in our effort to realign our targets in years to come.

On the continuous effort in disseminating oral health awareness and instilling oral health seeking behavior, our members are tirelessly continuing our promotional activities, the highlight of the second half of 2016 being, the launching of *Ikon Gigi* program where local community members were enrolled in providing oral health messages in a peer-to-peer communication form. I am proud to state that currently we boast almost 300 volunteers or icons from 10 states across Malaysia.

As communication technology grows, so must we, lest we are deemed obsolete. With that in mind, we are continuously improving by embarking information dissemination with the help of social media. The Oral Health Division is very proud to announce the rebranded myGG YouTube channel for public view. Also, do not forget to visit us on other platforms such as Facebook, Blogs, Instagram and Twitter channel.

As JF Kennedy once said - 'Effort and courage are not enough without purpose and direction'. As we say goodbye to 2016, our targets and directions are set, let us all welcome 2017 with gusto, renewed vitality and optimism in our quest for optimal health.



DATUK DR NOOR ALIYAH BINTI ISMAIL

NOHP | NATIONAL ORAL HEALTH PLAN (2011-2020) SYMPOSIUM

Mid-term Review of National Oral Health Plan



By: Dr Azilina Abu Bakar

The National Oral Health Plan for Malaysia (NOHP) 2011-2020 sets the national oral health goals and strategies to address key areas of concern and improve the oral health of Malaysians. It consists of seven key goals and four supporting goals as indicators to guide the oral health profession towards addressing the five major oral diseases.

The NOHP 2011-2020 was implemented in 2011 and after 5 years, it is now timely to review the Plan to ensure that strategies adopted are on track towards achievement of our targets for better oral health for all by the year 2020. The Mid-term Review of National Oral Health Plan 2011-2020 Symposium was held on 14th November 2016 at Institute for Health Management, Kuala Lumpur to monitor and review the implementation of NOHP 2011-2020 towards the achievement of the targets. With the theme of 'Realigning Our Directions: Pathway to 2020 and the Future', almost 200 participants from Ministry of Health (MOH), other Ministries, Non-government Organisations (NGOs), academia, professional bodies, industries and consumer groups had attended the Symposium.

The event was officiated by the Director General of Health Malaysia. There were three (3) plenary sessions, a forum and panel session which involved six (6) speakers from multiple agencies and ended with the presentation of the NOHP 2011-2020 Mid-term Review Resolution by the Principal



Director of Oral Health, Ministry of Health Malaysia. The Resolution of NOHP 2011-2020 Mid-term Review were:

1. Reexamine the strategy canvas for identified focus areas;
2. Championing healthy public policies to make healthier choice the easier choice;
3. Concerted and cohesive research efforts on quality evaluation of oral health promotion programmes;
4. Stakeholders to engage in consumer education and oral health promotion for the community;
5. Effective mechanism for monitoring and evaluation of achievements: NOHP Executive Committee; and
6. High priority for stakeholder engagement, collaboration and partnerships.

The MOH recognises that improving the health of Malaysians can only be achieved by key organisations working together at all levels.

NDOP | New Dental Officer Programme

The program which replaces the First Year Dental Officer (FYDO) Program, which has been in place since 2012



By: Dr Azilina Abu Bakar

The New Dental Program Officer (NDOP) replaces the First Year Dental Officer (FYDO) Program, which has been in place since 2012. It is intended to overcome the shortcomings encountered in the implementation of the FYDO program, such as backlog FYDO for training at dental specialist clinics in hospitals. The objectives of the NDOP are to familiarise new dental officers with the working environment therefore, enabling them to provide safe and quality care to the population.

The NDOP will capitalise on the strengths of existing human resource and infrastructure to address the constraints of having to absorb into the Ministry of Health (MOH) increasing number of new dental officers under the one-year compulsory service. This program is important and will be fully implemented on new contract dental officers starting January 2017.

In 2016, the Oral Health Professional Development Section has conducted four (4) related workshops by zones involving all TPKN(G)s, state coordinators, district dental officers and representatives from Oral Surgery and Paediatric Dental specialties. The workshop was to provide guidance in the implementation of NDOP. Participants who are selected will be directly involved in the implementation of NDOP whether in training, monitoring, evaluation and reporting the performance of new dental officers. Eco-training either at the state or district should be given to dental officers who have been appointed as supervisors as well as dental specialists who are directly involved in the implementation of the NDOP.





MIDEDEC | MALAYSIA INTERNATIONAL DENTAL EXHIBITION & CONFERENCE 2016

By : Dr Nurul Syakirin Abdul Shukor

The Malaysia International Dental Exhibition and Conference (MIDEDEC) 2016 was successfully held from 28th to 31st of July 2016 at the Putra World Trade Centre (PWTC), Kuala Lumpur, Malaysia. Organized by the Malaysian Dental Association (MDA), this exciting annual convention has managed to attract over 3500 delegates and visitors over the three-day event from over 35 countries. It has provided a fantastic opportunity for global networking and fostering friendships within the worldwide dental fraternity and from all over Malaysia.

The scientific committee has diligently assembled more than 20 speakers from all over the world and locally. A comprehensive line-up of discussions on the various dental specialties and interests has been prepared to meet the demands of modern dental practitioners and allied dental health personnel. A total of 28 oral and poster presentations researches was presented during the conference.

The Deputy Director-General of Health (Public Health), Ministry of Health Malaysia, YBhg Datuk Dr Lokman Hakim Sulaiman, has graced the event on behalf of the Honourable Deputy Minister of Health Malaysia, Yang Berhormat Dato' Seri Dr Hilmi bin Haji Yahya on 30th July 2016.

Present during the opening ceremony was the Principal Director of Oral Health Malaysia, Dr Noor Aliyah Ismail. During the convention as well, National Dental Association (NDA) Presidents from India, Mongolia, Myanmar, Saudi Arabia, Singapore, South Korea, Taiwan, and Vietnam attended the MIDEDEC FORUM for National Dental Associations and leaders themed, "The Changing Face of Dental Practice and Education – Shaping the Future".

The discussions and resulting consensus will help to move dental practice and education forward in the most optimal manner.

MAJLIS PELANCARAN PROGRAM IKON GIGI (iGG) PERINGKAT KEBANGSAAN



By : Dr Nur Farohana Zainal

Program Ikon Gigi (iGG) Kebangsaan telah secara rasminya dilancarkan oleh YB Dato' Seri Dr Hilmi bin Hj Yahya, Timbalan Menteri Kesihatan Malaysia pada 4 Disember 2016 di Dewan Tun Perak, LHDN Melaka. Majlis ini adalah anjuran bersama Bahagian Kesihatan Pergigian, Kementerian Kesihatan Malaysia dan Bahagian Kesihatan Pergigian, Jabatan Kesihatan Negeri Melaka.

Program Ikon Gigi adalah satu program yang melibatkan sukarelawan dari pelbagai usia dan latar belakang dan mereka bertindak sebagai medium baru promosi kesihatan pergigian. Ikon Gigi ini dibimbing secara rapat oleh fasilitator yang dilantik daripada kalangan Pegawai Pergigian. Mesej kesihatan pergigian pula disampaikan berpandu kepada modul khas.

Program rintis telah dijalankan di Melaka dengan penglibatan seramai 30 orang iGG pada bulan Mei 2016 dan kini hampir semua negeri di Malaysia telah mempunyai ikon gigi masing-masing. Komitmen yang diberikan oleh para iGG adalah diluar jangkaan. Mereka mempunyai idea yang kreatif dan aktiviti promosi kesihatan pergigian yang mereka jalankan bersesuaian dengan budaya masyarakat setempat. Dengan ini diharap mesej kesihatan pergigian akan lebih tersebar luas dan masyarakat Malaysia akan mengamalkan kesihatan

pergigian yang betul. Turut mengiringi YB Timbalan Menteri Kesihatan ialah YBhg Datuk Dr Lokman Hakim bin Sulaiman selaku Timbalan Ketua Pengarah Kesihatan (Kesihatan Awam) yang mewakili Ketua Pengarah Kesihatan, YBhg Datuk Dr Noor Aliyah binti Ismail selaku Pengarah Kanan Kesihatan Pergigian, YBhg Datuk Dr Ghazali bin Othman selaku Pengarah Kesihatan Negeri Melaka dan YBhg Datin Dr Rohani binti Embong selaku Pengarah Bahagian Dasar dan Perancangan Strategik Kesihatan Pergigian.

Majlis ini telah berlangsung dengan meriah dan jayanya. Terima kasih kepada Bahagian Kesihatan Pergigian Negeri Melaka sebagai tuan rumah!



SOCIAL MEDIA & ORAL HEALTH PROMOTION

By : Dr Muhamad Faris Muhamad Noor &
Dr Muhammad Hisyam Zainal Abidin

Mass communication has evolved from the days of old, from usage of pamphlets and advertisements to the usage of internet. Promotion, too have evolved in tandem with means of communications and has adopted the internet to be its flagship in promoting oral health together with conventional means such as posters and exhibition.

Social media differ from traditional media such as TV broadcasting and newspapers in many ways, including quality, reach, frequency, usability, immediacy, and permanence. Social media aims to operate in a Dialogic transmission system (many sources to many receivers) while traditional media operates under a monologic transmission model (one source to many receivers), such as a paper newspaper which is delivered to many subscribers. Traditional media has gone to be almost obsolete, as it is more expensive, cost more labor and not up to date; only to reach a finite number of audience.

Ministry of Health Malaysia is aware of the positive impact that social media brings in the never-ending battle of health promotion to the public. Oral Health Division, Ministry of Health has taken up the challenge and initiative to empower the usage structure and management of social media in line with the Ministry of Health vision by having a course on social media.

Following the success of the Bengkel Penggunaan Media Sosial dalam Promosi Kesihatan Pergigian, Oral Health Division is proud to announce the rebranding of the OHD YouTube channel aptly named myGG Channel boasting at least 40 videos as of December 2016. The myGG Channel comprises of videos pertaining to oral health ranging from activities in state as well as national level and oral

OFFICIAL GUIDELINE BY ORAL HEALTH DIVISION, MALAYSIA ORAL HEALTH



health centric videos such as proper tooth brushing techniques.

The course also facilitates the standardization of the state's Oral Health Division YouTube Channel, Facebook account, Instagram account and Blog page. The public can simply type in the name of Bahagian Kesihatan Pergigian (followed by the name of state) and they will have access to the state official social media of choice. The public can also access other state's social media as all the social media are interlinked with one another.

To ensure the knowledge imparted throughout the course is not lost, the Oral Health Division plans to publish a book entitled 'Media Sosial Rasmi untuk Promosi Kesihatan Pergigian; Tip-tip yang Perlu Diketahui'. The book aims to act as a guide to any members of the Oral Health fraternity involved or interested in oral health promotion using social media. The book can also be adapted to benefit the Ministry of Health as a whole.

The book, together with the enhanced social media platforms are hoped to boost the oral health promotion effort to a whole new level. This effort however, is just the tip of the iceberg and will be further expanded in the future by incorporating even more cutting edge technology such as virtual reality and gaming platforms. Technology has truly opened up infinite number of possibilities for how oral health promotion could be presented and perceived by the public.



PROGRAMS AND A



01

1 Julai 2016 'Thumb print' terakhir Dr. N. Jegarajan Pengarah Perkembangan Kesihatan Pergigian sebelum bersara wajib.



02

30 Julai 2016 Malaysia International Dental Exhibition and Conference (MIDEC) 2016 telah dirasmikan oleh YBhg Datuk Lokman Hakim Sulaiman, Timbalan Ketua Pengarah Kesihatan Malaysia (Kesihatan Awam)



03

30 - 31 Julai 2016. Antara aktiviti yang dijalankan semasa Karnival Jom Heboh di Bukit Jalil



04

14-20 Ogos 2016 Pameran NBOS Open Day Di PICC, Dr Nurul Izzati bt Ali memberi penerangan mengenai perkhidmatan pergigian di bawah inisiatif NBOS kepada Ketua Setiausaha Negara, YBhg Tan Sri Ali Hamsa



05

22 - 23 Ogos 2016 Bengkel Inforafik Video promosi Kesihatan Pergigian, di BMU BKP, KKM Jpeg



06

1 September 2016 Dr Elise Monerosigh Timbalan Pengarah Caw Perundangan & Penguatkuasaan Kesihatan Pergigian, KKM telah ditemuramah di Radio Nasional FM



07

8 September 2016 Penyampaian cenderahati oleh YBhg Datuk Dr Noor Aliyah binti Ismail Pengarah Kanan Kesihatan Pergigian kepada Dr Noormi binti Othman sempena pertukaran ke Jabatan Kesihatan Wilayah Persekutuan Kuala Lumpur & Putrajaya



08

1 Ogos 2016 Penyampaian cenderahati oleh YBhg Datuk Dr Noor Aliyah binti Ismail kepada Pn Suzana Ahmad. Sempena pertukaran ke Kementerian Dalam Negeri



09

19 - 23 September 2016 Minggu Keselamatan dan Kesihatan Pekerjaan Blok E1, KKM



10

1 Oktober 2016 YBhg Datuk Dr Noor Aliyah binti Ismail telah merasmikan 4th Malaysian Dental Technologists Conference and Trade Exhibition 2016

ACTIVITIES (JUN-DEC 2016)



11 > 5 - 7 Oktober 2016 'Workshop on Field Conduct of Survey and Data Entry for State Coordinators, Examiners and Field Supervisors of the NHMS 2017' dirasmikan oleh YBhg Datuk Dr Noor Aliyah binti Ismail



12 > 24 Oktober 2016 Antara aktiviti yang diadakan semasa Program Singgahsantai @ PNM di Dataran Perpustakaan Negara



13 > 10 November 2016 Pemenang Anugerah Inovasi Peringkat Kebangsaan 2016 di sampaikan oleh YB Dato' Chen Chaw Min Ketua Setiausaha, KKM



14 > 13 November 2016 Pelancaran Minggu Kanser Mulut Peringkat Kebangsaan oleh YBhg Datuk Dr Noor Aliyah binti Ismail di Taman Botani Shah Alam



15 > 14 November 2016 Symposium Mid-Term Review National oral health Plan 2011-2020 dirasmikan oleh YBhg. Datuk Dr Noor Hisham bin Abdullah Ketua Pengarah Kesihatan, Oral Health KKM



16 > 26 - 27 November 2016 Persembahan Buskers anggota Pergigian Pulau Pinang, di hadapan booth Pergigian di Stadium Batu Kawan Pulau Pinang sempena Karnival Jom Heboh TV3



17 > 28 - 30 November 2016 Kursus (Medical Problems and Medical Emergencies in Dentistry)



18 > 4 Disember 2016 Maljisi Pelancaran Ikon Gigi (iGG) oleh YB Dato' Seri Dr Hilmi bin Hj. Yahaya di Dewan Tun Perak LHDN Malaka



19 > 8 Disember 2016 Penyampaian cenderahati oleh YBhg Datuk Dr Noor Aliyah binti Ismail Pengarah Kanan Kesihatan Pergigian kepada En Azman bin Alias sempena pertukaran ke Jabatan Kesihatan Negeri Selangor (Pergigian)



20 > 9 Disember 2016 Pelancaran saluran Youtube myGG Channel oleh YBhg Datuk Dr Noor Aliyah binti Ismail, Pengarah Kanan Kesihatan Pergigian, KKM



MOUTH CANCER AWARENESS WEEK – NATIONAL LEVEL

By : Dr Cheng Lai Choo & Dr Mazura Mahat

Mouth Cancer Awareness Week was held from 13th -20st November 2016 aimed to increase oral cancer awareness among health professionals and the public. Activities include screening of 22,745 people, 649 awareness campaigns and counselling of 8,597 individuals on risk habits.

At the national level, Mouth Cancer Awareness Week was launched on 13th November 2016 at Taman Botani Negara Shah Alam, Selangor by The Principal Director of Oral Health, Ministry Of Health Malaysia. The launch of the event was done in collaboration with Oral Cancer Research & Coordinating Center, Dental Faculties of Public and Private Universities (UM, UKM, UiTM, MAHSA, Segi University and IMU), Cancer Research Foundation (CARIF), Malaysia Association of Maxillo-facial Surgeons (MAOMS),

Oral Health Division MOH and Ministry of Defense.

A 3.5 km walkathon, senamrobik, pit stop quiz on oral cancer and flash mob dance were among the highlight in conjunction with the launch.



National Health and Morbidity Survey (NHMS) 2016 : Maternal and Child Health

By : Dr Zainab Shamdol

Most importantly, baby's teeth are needed to help children to chew, speak clearly and as guidance for eruption of permanent teeth. Taking into consideration on the importance of early oral healthcare for young children, a national guideline was produced aimed to increase oral health awareness among parents, childcare providers and health personnels.

NHMS 2016 data collection was conducted from 17 February 2016 and completed on 26 May 2016 for Peninsular Malaysia, Sabah and Sarawak. A total of 17,275 mothers aged 15-49 years with last childbirth less than 2 years and their children below 5 years while located within the selected living quarters participated in the study.

The Oral Health Module within the NHMS 2016 consists of 15 items which includes questions on perceptions on the importance of oral healthcare for young children, oral hygiene practices and dental visits. The summary on findings of the Oral Health Module are as below:

No	Items	Prevalance (%)	(%) CI
1.	Perception on importance of looking after children's oral health	26.8	21.55-32.76
2.	Frequency of cleaning/brushing child's teeth or supervision of a child's tooth brushing	74.0	71.51-76.37
3.	Prevalence of mothers who had never brought their child for a dental visit	73.0	69.61-76.71
4.	Prevalence of mothers who had never brought their child for a dental visit	26.7	23.29-30.39
5.	Timing of child's last dental visit among mothers who had ever brought their child for a dental visit less than a year ago	77.0	73.91-79.88
6.	Opinion on timing of child's first dental visit		
	- Need to take child for first dental visit before their turns 2 years old	27.5	24.67-30.42
	- Mothers not knowing when they should take their child for the first dental visit	9.00	6.44-12.34
7.	Perception of age of a child's first dental visit - mothers perception when thier child is more than 2 years of age	58.0	53.99-61.82

In conclusion only 1 of 4 mothers perceived looking after their children's teeth was very important. About 7 of 10 mothers reported had cleaned /brushed their child's teeth/supervised their child's tooth brushing every day. About 9 of 10 mothers had sought oral healthcare for their child in the last 2 years.

The findings showed that there is a need to promote greater awareness on the role of mothers in maintaining good oral health of their young children. Advice for mothers should include good oral hygiene habits for the young child as well as educating on the right timing for their child's dental visit which is before the age of two.

Source: NHMS 2016

BENGKEL PERMANTAPAN *MEDICAL BRIEF OF REQUIREMENTS (MBOR)*



By : Dr Farzah bt Kamaruddin

• Klinik Pakar Pergigian di Hospital Major / Minor

Kursus Pembangunan dan Perkembangan Fasiliti 2016 telah diadakan pada 29 November hingga 1 Disember 2016 bertempat di Kлана Resort, Seremban.

Kursus bertemakan 'Pemantapan Medical Brief of Requirement (MBoR) Dan Standard List Of Equipments' telah dirasmikan oleh YBhg Datin Dr Rohani bt Embong, Pengarah Bahagian Dasar dan Perancangan Strategik Kesihatan Pergigian.

Kursus ini dihadiri oleh seramai 42 orang peserta terdiri dari Pakar Pergigian Klinikal, Pakar Pergigian Kesihatan Awam, Pegawai Pergigian dan Juruteknologi Pergigian. Mereka mewakili negeri-negeri seluruh Malaysia.

Tujuan diadakan adalah seperti berikut:-

1. Meningkatkan pengetahuan mengenai keperluan, penyediaan dan Medical Brief of Requirements (MBOR) dan Standard List of Equipments Fasiliti / Klinik Pergigian termasuk penyediaan anggaran kos projek
2. Menyediakan/memgemaskini MBoR fasiliti pergigian yang dikenalpasti
 - Klinik Pergigian di UTC/RTC
 - Klinik Pergigian di Klinik Kesihatan - KK1, KK2 dan KK3
 - Klinik Pergigian Standalone
 - Pusat Pakar Non Hospital Based

3. Memgemaskini Standard List of Equipments pergigian primer dan kepakaran.

4. Memberi peluang kepada peserta-peserta untuk bekerjasama, berkongsi pengalaman dan pengetahuan sesama peserta dengan penceramah.

PembentangandariPenceramahjemputandari Bahagian Perancangan KKM, Bahagian Pembangunan JKR dan KKM dan Bahagian Kejuruteraan KKM telah diadakan. Di antaranya meliputi tentang format MBoR, Pengurusan Risiko Projek dan Projek Klinik Pergigian Standalone.

Selain itu, peserta dibahagikan kepada dua kumpulan untuk lawatan sambil belajar ke fasiliti ke Klinik Kesihatan Sikamat (KK3) dan Pusat Pakar Pergigian Seremban.

Di akhir kursus, diharapkan para peserta memahami cara-cara penyediaan Dokumen MBoR, Schedule of Accomodation (SOA) dan Standard List of Equipments yang lengkap dan menepati piawai.



WORKSHOP ON DENTAL MORATORIUM REVIEW

By : *Dr Savithri N. Vengadasalam & Dr Norashikin Mustapa Yahya*

The Moratorium on undergraduate dental degree programmes was enforced on 1st March 2013 for a period of 5 years. Under the moratorium, 3 main decisions were made by the cabinet, i.e.

1. A freeze in the establishment of new dental faculties
2. A freeze in starting new undergraduate dental degree programme by local institutions
3. A capping on the total intake of dental students at 800 per year in local institutions

During the implementation of the moratorium, the Joint Technical Accreditation Committee was instructed by the Cabinet to review the capacity of the local institutions to provide quality undergraduate dental education which includes:

- The strength of academic staff in terms of quantity, quality and effectiveness of the programme implementation;
- The adequacy of teaching and learning facilities in the local institutions and future plans
- The review of policies, terms and criteria of local institutions in conducting undergraduate dental degree programmes, including student selection
- The compliance of local institutions to the quality standards
- Issues related to training Hospitals and suggested solutions
- Capability of local institutions in conducting postgraduate dental programmes
- Identifying potential areas for collaboration between public and private institutions

A workshop was held to review the implementation of the moratorium at the Royale Bintang Hotel, Seremban, Negeri Sembilan from 6 – 8th November 2016. A total of 32 participants from related agencies i.e. Malaysian Qualifications Agency, Public Service Department, Ministry of Higher



Education, dental deans of local universities and representatives from local institutions attended the workshop.

The workshop began with a briefing on the conduct of the workshop by the Chairman of the review committee, Hon. Prof. Emeritus Dato' Dr Wan Mohamad Nasir b. Wan Othman. This was followed by a welcoming speech by the Principal Director (Oral Health) Malaysia who is also the Chairman of the Joint Technical Accreditation Committee of Dental Programmes.

Participants were then divided into six groups and were given the task to analyze data collected from local institutions, to identify problems in conducting undergraduate dental degree programmes and propose solutions taking into account current developments and challenges. Each group then presented their findings followed by discussion among the participants.

On the second day, the Chairman of the National Conjoint Board for Postgraduate Dental Education, Hon. Prof Dr Mohamed Ibrahim bin Abu Hassan briefed the participants on the development of postgraduate dental programmes in Malaysia.

At the end of the workshop, the Chairman of the review committee Hon. Prof Emeritus Datuk Dr Wan Mohamad Nasir b. Wan Othman, presented the preliminary report on the outcome of the workshop. Comments and suggestions from participants were taken into consideration to improve the report.

OHD STAFF MOVEMENT

KENAIKAN PANGKAT

BIL	NAMA	JAWATAN	TEMPAT	TARIKH
1.	YBhg Datin Dr Rohani bt Embong	Pengarah Bahagian Dasar & Perancangan Strategik Kesihatan Pergigian Bahagian Kesihatan Pergigian, KKM	UTAMA B	01/08/2016
2.	Dr Norliza bt Mohamed (M)	Pengarah Bahagian Amalan & Perkembangan Kesihatan Pergigian Bahagian Kesihatan Pergigian, KKM	UTAMA C	16/12/2016
3.	Dr Shanthini Devi a/p Subramaniam	Pakar Pergigian Pediatrik, Hospital Raja Permaisuri Bainun, Ipoh	KHAS C	6/1/2016
4.	Dr Chua Meeli Jinn	Pakar Pergigian Restoratif (Konservatif), KP Jalan Sultan Abd Samad, Johor Bahru	KHAS C	6/1/2016
5.	Dr Tuan Yuswana bt Tuan Soh	Pegawai Pergigian	UG54	7/31/2016
6.	Dr Azizi bt Ab Malek	Pegawai Pergigian	UG54	7/1/2016

MASUK

BIL	NAMA	JAWATAN	DARI	TARIKH
1.	YBhg Datin Dr Rohani bt Embong	Pengarah Bahagian Dasar & Perancangan Strategik Kesihatan Pergigian Gred Utama B	Pej. TPKN(G) Terengganu	01.08.2016
2.	En Norazlan b. Ithnin	Penolong Akauntan Gred W32	Jabatan Akauntan Negara	01.08.2016
3.	En Mohd Razwin bin Safrudin	Pembantu Tadbir (Kewangan) Gred w19	Pej. TPKN(G) WPKL	16.08.2016
4.	Dr Maryana binti Musa	Pakar Pergigian Kesihatan Awam Gred UG54	PKPD Kuala Langat Selangor	16.08.2016
5.	Dr Mazlina binti Mat Desa	Pakar Pergigian Kesihatan Awam Gred UG54	Pej. TPKN(G) Selangor	16.08.2016
6.	Pn Zainah binti Bachik	Penyelia Juruterapi Pergigian Gred U36	JKN Pulau Pinang	22.08.2016
7.	Pn Dura Aziqa binti Mazlan	Pembantu Tadbir (Perkeranian/ Operasi) Gred N19	Lantikan baru	14.11.2016
8.	Pn Atika binti Wahit	Pembantu Tadbir (Perkeranian/ Operasi) Gred N19	Hospital Sultanah Aminah, Johor Bahru	15.11.2016
9.	En Raimi bin A Razak	Pemandu Gred H11	Pejabat Kesihatan Daerah Sik, Kedah	1.12.2016
10.	Dr Azura bt Abdullah	Pakar Pergigian Kesihatan Awam Gred UG54	Pej. Kes. Pergigian Daerah Dato Keramat, WPKL	1.12.2016

OHD STAFF MOVEMENT

KELUAR				
BIL	NAMA	JAWATAN	TEMPAT	TARIKH
1.	Pn Suzana bt Ahmad	Penolong Akauntan Gred W32	Kementerian Dalam Negeri	01/08/2016
2.	Pn Rozita bt Abd Yazid	Juruterapi Pergigian Gred U36	JKN Pulau Pinang	22/8/2016
3.	Dr Noormi binti Othman	Pegawai Pergigian Kesihatan Awam Gred UG54	TPKN(G) WPKL	1/9/2016
4.	Azman bin Alias	Pemandu H11	JKN Selangor	1/12/2016
5.	En. Emir Ashraff bin Abdullah	Penolong Pegawai Tadbir N29	JKN Terengganu	16/1/2017

BERSARA				
BIL	NAMA	JAWATAN	TARIKH	CATATAN
1.	Dr N. Jegarajan a/I Pillay	Pengarah Bahagian Perkembangan Kesihatan Pergigian Gred Utama B	10/07/2016	Bersara Wajib
2.	Dr Loh Kim Hong	TPKN(G) WPKL & Putrajaya Gred Utama C	14/07/2016	Bersara Wajib
3.	Dr Hanizah bt. Abdul Aziz	Pakar Pergigian Periodontik Gred UG54, KP Jalan Sultan Mahmud (periodontik)	30/08/2016	Bersara Pilihan
4.	Dr Azlina bt Mohamad Nor	Pegawai Pergigian Gred UG54	01/07/2016	Bersara Pilihan

RISALAH POSTER KELUARAN 2016

PENYAKIT PERGIGIAN MURID SEKOLAH

- 1) Karies gigi**
Karies gigi adalah penyakit gigi yang disebabkan oleh bakteri yang menghasilkan asid yang merosotkan gigi. Karies gigi boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
- 2) Karies gigi**
Karies gigi adalah penyakit gigi yang disebabkan oleh bakteri yang menghasilkan asid yang merosotkan gigi. Karies gigi boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
- 3) Gingivitis**
Gingivitis adalah penyakit gusi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gusi. Gingivitis boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
- 4) Periodontitis**
Periodontitis adalah penyakit gusi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gusi. Periodontitis boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
- 5) Maloklusi**
Maloklusi adalah penyakit gigi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gigi. Maloklusi boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
- 6) Trauma**
Trauma adalah penyakit gigi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gigi. Trauma boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

FLOS

Berus Gigi Yang betul
Bersihkan gigi dengan betul dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

Ketahui Gigi
Ketahui gigi dengan betul dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

Ketahui Gigi
Ketahui gigi dengan betul dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

4 Langkah Kesihatan Mulut

1. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
2. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
3. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
4. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

Penyakit Pergigian Kanak-Kanak

Tuberkulosis
Tuberkulosis adalah penyakit gigi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gigi. Tuberkulosis boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

Tuberkulosis
Tuberkulosis adalah penyakit gigi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gigi. Tuberkulosis boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

Kesan Kerosakan Gigi

Kesan Kerosakan Gigi
Kesan kerosakan gigi adalah penyakit gigi yang disebabkan oleh bakteria yang menghasilkan toksin yang merosotkan gigi. Kesan kerosakan gigi boleh dielakkan dengan menggosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

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5 LANGKAH PERGIGIAN

1. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
2. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
3. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
4. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
5. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

PROGRAM IKON GIGI (IGG)

Program Ikon Gigi (IGG)
Program Ikon Gigi (IGG) adalah program gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

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MODUL BONEKA

Modul Boneka
Modul Boneka adalah modul gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Modul Boneka
Modul Boneka adalah modul gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Apakah Yang Perlu Anda Lakukan?

1. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
2. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
3. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
4. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.
5. Gosok gigi dengan pasta gigi mengandungi fluorid dua kali sehari.

Pemeriksaan Mulut Sendiri

Pemeriksaan Mulut Sendiri
Pemeriksaan mulut sendiri adalah pemeriksaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pemeriksaan Mulut Sendiri
Pemeriksaan mulut sendiri adalah pemeriksaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pengenalannya Mahukan? Menanyakan?

Pengenalannya Mahukan? Menanyakan?
Pengenalannya Mahukan? Menanyakan? adalah pertanyaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pengenalannya Mahukan? Menanyakan?
Pengenalannya Mahukan? Menanyakan? adalah pertanyaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pengenalannya Mahukan? Menanyakan?

Pengenalannya Mahukan? Menanyakan?
Pengenalannya Mahukan? Menanyakan? adalah pertanyaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pengenalannya Mahukan? Menanyakan?
Pengenalannya Mahukan? Menanyakan? adalah pertanyaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

MODUL BONEKA

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Modul Boneka adalah modul gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

MASALAH PERGIGIAN

Masalah Pergigian
Masalah pergigian adalah masalah gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Masalah Pergigian
Masalah pergigian adalah masalah gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pemeriksaan Mulut Sendiri

Pemeriksaan Mulut Sendiri
Pemeriksaan mulut sendiri adalah pemeriksaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Pemeriksaan Mulut Sendiri
Pemeriksaan mulut sendiri adalah pemeriksaan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Perubahan Warna Gigi

Perubahan Warna Gigi
Perubahan warna gigi adalah perubahan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Perubahan Warna Gigi
Perubahan warna gigi adalah perubahan gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Faktor Penyebab Kerosakan Mulut

Faktor Penyebab Kerosakan Mulut
Faktor penyebab kerosakan mulut adalah faktor gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Faktor Penyebab Kerosakan Mulut
Faktor penyebab kerosakan mulut adalah faktor gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

JURUTERAPI PERGIGIAN

Juruterapi Pergigian
Juruterapi pergigian adalah juruterapi gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Juruterapi Pergigian
Juruterapi pergigian adalah juruterapi gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

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Juruterapi Pergigian
Juruterapi pergigian adalah juruterapi gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Bahagian Kesihatan Pergigian

Bahagian Kesihatan Pergigian
Bahagian kesihatan pergigian adalah bahagian gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.

Bahagian Kesihatan Pergigian
Bahagian kesihatan pergigian adalah bahagian gigi yang dilaksanakan oleh Kementerian Kesihatan Malaysia untuk meningkatkan kesihatan gigi rakyat.



ICDAS | Pelaksanaan Modified MOH ICDAS (MMI) bagi tahun 2016

By : Dr Salleh Zakaria

Projek pilot MMI di seluruh negara mula dilaksanakan pada tahun 2016. Fokus utama inisiatif ini adalah untuk memperkasakan program pengesanan dan rawatan awal karies gigi. Negara kita melalui National Oral Health Plan telah mensasarkan seramai 70% kanak-kanak berumur 12 tahun adalah bebas karies pada tahun 2020. (Alliance for a Cavity-Free Future) (ACFF) pula mensasarkan pada tahun 2026, semua kanak-kanak bebas karies di sepanjang hayat mereka. Justeru, pelaksanaan Modified MOH ICDAS (MMI) adalah tepat pada waktunya dan sejajar dengan perancangan sedia ada.

Sehingga kini, seramai 16 orang Penyelaras Negeri, 32 orang Trainers Negeri dan 4 orang Benchmark telah dilatih bagi menjayakan projek inisiatif ini. Beberapa aktiviti telah dijalankan pada tahun 2016, antaranya ialah sesi awareness yang telah dijalankan di seluruh negara untuk menyalurkan maklumat dan meningkatkan kesedaran mengenai MMI ini kepada personel pergigian.

Sesi Training of Trainers (ToT) diperingkat zon juga telah diadakan seperti berikut; Zon Malaysia Timur (3-5 Mei 2016), Zon Pantai Timur (9-11 Mei

2016), Zon Selatan (26-28 Julai 2016) dan Zon Utara (9-11 Ogos 2016). Mesyuarat Bersama Penyelaras dan Trainers Negeri bagi Implementasi Fasa Pertama MMI juga telah diadakan pada 22 November 2016 bagi membincangkan isu-isu berkaitan pelaksanaan projek pilot dan ToT. Projek Pilot Fasa Pertama telah bermula dengan pemilihan sebanyak 73 buah sekolah iaitu melibatkan sekurang-kurangnya 4 buah sekolah setiap negeri.

Bahagian Kesihatan Pergigian KKM ingin mengucapkan ribuan terima kasih di atas kerjasama semua pihak dalam menjayakan projek ini. Semoga ianya berjalan lancar dan membuahkan hasil seperti yang diharapkan, iaitu status kesihatan pergigian rakyat dapat ditingkatkan di masa depan.





MPIPA | Majlis Persada Inovasi Perkhidmatan Awam

By : Dr Khairul Fikri Sebri

Majlis Persada Inovasi Perkhidmatan Awam (MPIPA) merupakan acara tahunan anjuran INTAN yang diadakan bagi memberi pengiktirafan dan penghargaan kepada penjawat awam yang bergiat aktif menghasilkan projek inovasi khususnya melalui Kumpulan Inovatif dan Kreatif (KIK) di peringkat negeri dan kementerian. Program yang dahulunya dikenali sebagai Konvensyen Kumpulan Inovatif dan Kreatif (KIK), diberi nafas baharu kepada MPIPA selaras dengan iltizam Kerajaan untuk menampilkan perubahan fundamental. Strategi dan program berteraskan keberhasilan bagi menjana inovasi dan meningkatkan produktiviti.

Kumpulan SOLUSI dari Bahagian Kesihatan Pergigian Negeri Perlis yang mewakili Kementerian Kesihatan Malaysia dalam kategori teknikal telah menyertai Majlis Persada Inovasi Perkhidmatan Awam (MPIPA) di Melaka Trade International Centre (MITC), Melaka pada 14 November hingga 15 November 2016. Majlis Pengiktirafan Persada Inovasi Perkhidmatan Awam 2016 ini telah dirasmikan oleh YBhg. Tan Sri Dr Ali Hamsa, Ketua Setiausaha Negara.

Ciptaan mereka, *Safe Needle Remover* telah mencipta sejarah iaitu mendapat tarafan lima (5) bintang dengan 89.9 markah, sekaligus berjaya memenangi Anugerah Ketua Setiausaha Negara iaitu pengiktirafan tertinggi dalam MPIPA. Kumpulan yang dianggotai oleh 10 orang ahli daripada pelbagai kategori jawatan ini juga telah berjaya mendapat

Anugerah Ureka. Anugerah khas ini diberikan kepada ciptaan inovasi yang mempunyai keaslian idea dan penciptaan, nilai originaliti dan kemampuan komersil. Kumpulan ini diketuai oleh Dr Khairul Fikri Bin Sebri dan diselia oleh Dr Intan Shariza Binti Zainudin sebagai fasilitator kumpulan.

Safe Needle Remover adalah satu alat yang direka khas untuk diguna pakai di klinik-klinik pergigian bagi membantu menyelesaikan masalah tertusuk jarum suntikan semasa rawatan pergigian.

Berdasarkan perangkaan daripada JKKP Bahagian Perkhidmatan Pergigian Negeri Perlis kes tertusuk jarum suntikan dalam kalangan anggota pergigian menunjukkan peningkatan dari tahun 2012 hingga 2014 dan tidak mematuhi piawaian Kebangsaan QA NSI iaitu 0%. Kebanyakan kes tertusuk jarum suntikan yang dilaporkan melibatkan proses pengendalian jarum suntikan yang tidak selamat. Masalah ini telah mencetuskan idea penghasilan *Safe Needle Remover* yang menggabungkan tiga fungsi pengendalian jarum suntikan bermula daripada proses pemasangan sehinggalah pembuangan jarum suntikan ke dalam tong sisa tajam.

Inovasi ini telah berjaya mewujudkan proses pengendalian jarum suntikan yang selamat semasa rawatan pergigian dan secara tidak langsung telah mematuhi piawaian Kebangsaan QA NSI yang ditetapkan.