# KKM sasar haramkan jual vape seawal pertengahan tahun depan

Kementerian kekal komited laksana larangan, ambil pendekatan berperingkat

Cyberjaya: Kementerian Kesihatan (KKM) menyasarkan pengharaman penjualan rokok elektronik atau vape seawal-awalnya pada pertengahan tahun depan.

Menterinya, Datuk Seri Dr Dzulkefly Ahmad, berkata kementerian kekal komited untuk mengharamkan produk rokok itu, namun akan mengambil pendekatan secara berperingkat.

"Saya berharap ia dapat dilaksanakan pertengahan 2026. Jika tidak, pada separuh kedua tahun depan. Tetapi perlu diingat terdapat banyak faktor lain yang perlu dipertimbangkan. Bagaimanapun, kita (KKM) tetap mahu haramkan penjualan," katanya selepas melancarkan Pelan Induk Nasional Tingkah Laku dalam Kesihatan, di sini semalam.

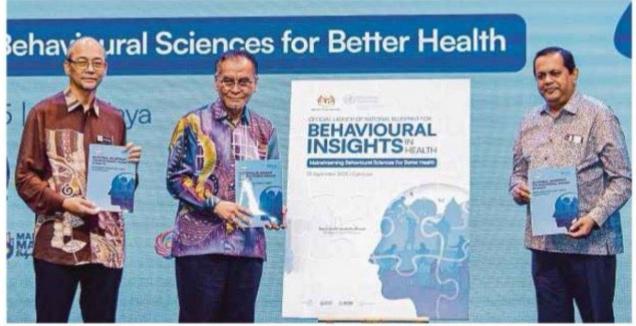
Sebelum ini, Dr Dzulkefly dilaporkan berkata KKM dalam proses merangka Memorandum Jemaah Menteri (MJM) mengenai pengharaman vape bagi memastikan pelaksanaannya dirancang secara intensif dan menyeluruh.

Pelaksanaannya akan dibuat secara berperingkat, bermula dengan pengharaman sistem terbuka, sebelum diperluas kepada semua jenis vape sehingga meliputi keseluruhan produk.

#### Perluas tebus SARA

Dalam perkembangan lain, Dr Dzulkefly berkata, KKM akan mencadangkan kepada Jemaah Menteri agar penebusan Penghargaan Sumbangan Asas Rahmah (SARA) diperluas kepada produk buah-buahan dan sayur-sayuran bagi menggalakkan tabiat pengambilan makanan sihat dalam kalangan rakyat.

"Ini boleh menjadi sebahagian



Dr Dzulkefly (dua dari kiri) melancarkan Pelan Induk Nasional Tingkah Laku dalam Kesihatan di Cyberjaya, semalam. (Foto BERNAMA)

daripada strategi dorongan kerana kita tahu ada kelompok umur tertentu yang tidak gemar makan sayur-sayuran dan buah-buahan," katanya.

Ketika ini, penerima penghargaan SARA boleh menebus barangan keperluan asas daripada 14 kategori produk seperti beras, roti, minyak masak, tepung, biskut, mi segera, minuman, produk kebersihan diri, barangan kebersihan, kelengkapan rumah, ubat-ubatan dan barangan persekolahan. BERNAMA

# Phased nationwide vape ban by 2026, says minister

CYBERJAYA: Health Minister Datuk Seri Dr Dzulkefly Ahmad yesterday said Malaysia is moving towards a phased nationwide ban on vaping products by 2026 as part of a sweeping health agenda anchored in behavioural science.

"The question is no longer if we ban vaping, but when," he said after launching the National Blueprint for Behavioural Insights in Health (NBBI).

"We are planning a gradual approach, starting with open-system products before phasing in a complete prohibition."

He said the Health Ministry has briefed the Cabinet on the proposal and would soon table a memorandum for final approval.

While Dzulkefly expressed hope that the first phase could begin by mid-2026, he added that the Cabinet would decide the final timeline.

He underscored the importance of behavioural insights, science-based "nudges" that encourage healthier choices, in ensuring the success of the ban.

"(The) law has its limits. Behavioural insights could help smokers and vapers choose to quit on their own, without relying solely on enforcement. That is crucial for long-term success." He added that an expert committee is considering the best methods to help current users transition away from vaping even before restrictions take effect.

At the same event, he unveiled the NBBI, making Malaysia the first country in the western Pacific region to adopt a nationwide strategy applying behavioural science to improve public health.

The plan aims to "make the healthier choice the easier choice" at home, schools, workplaces and communities.

"Health is not built in hospitals alone.

"People often know what is good for them, but real change happens when the healthier option is made easier and more attractive."

He said the National Health and Morbidity Survey 2023 found that 54.4% of Malaysian adults are overweight or obese, 29.9% are physically inactive, 95% eat too few fruits and vegetables and 20% still use tobacco.

These behaviours drive chronic illnesses such as diabetes and hypertension, which account for 72% of premature deaths and cost the economy RM64.2 billion a year.

According to the ministry, effective

behavioural interventions could save 180,000 lives, add 400,000 healthy life years and return RM30 billion in value over the next 15 years.

Dzulkefly pointed to early successes: women-led malaria campaigns in Sabah cut cases by nearly 80% across six districts, behaviour-based messaging reduced congestion at Hospital Tengku Ampuan Rahimah in Klang and a small change in fruit display tripled weekly fruit sales.

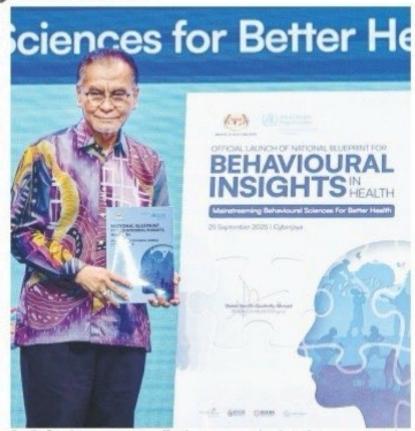
"These examples prove that small, low-cost adjustments could drive big changes."

When asked if the government would expand its MySara subsidy programme to include fresh produce, Dzulkefly said he is open to the idea.

"Many Malaysians do not eat enough fruits and vegetables. Making fresh produce more affordable and accessible is itself a behavioural nudge. I will take this proposal under serious consideration."

Malaysia will further showcase its leadership by hosting the First National Conference on Behavioural Science for Health in April 2026.

"Today we move forward with urgency, unity and conviction towards a healthier, more resilient Malaysia." – By Kirtinee Ramesh

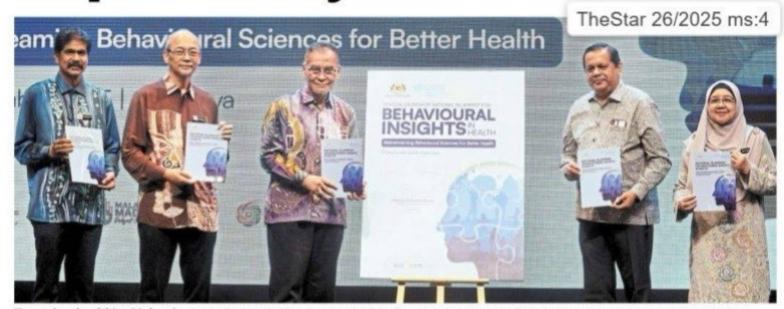


Dzulkefly showcasing an official report at the launch event yesterday.

- ADAM AMIR HAMZAH/THESUN

Thesundaily 26/9/2025 MS:5

# Vape ban by mid-2026



Towards a healthier Malaysia: Dzulkefly (third left) at the launch of the first National Blueprint for Behavioural Insights in Health in Cyberjaya. With him is WHO representative to Malaysia, Brunei Darussalam and Singapore Dr Rabindra Abeyasinghe (second right).

## Dzulkefly: Govt aims to curb smoking through phased measures

By TEH ATHIRA YUSOF tehathirayusof@thestar.com.my

CYBERJAYA: The Health Ministry is targeting the middle of next year to ban vape products to emphasise its commitment against the smoking habit, says Datuk Seri Dr Dzulkefly Ahmad.

"We are taking a phased approach. The effort is ultimately to finally ban vapes," said the Health Minister.

An expert committee has provided its recommendations on banning vape products, he said.

"The committee is looking into the matter in detail," he added.

On Sept 11, Dzulkefly said the ministry is finalising a Cabinet memorandum on the proposed vape ban, but he could not disclose the details until it has been deliberated at the Cabinet level.

"I cannot pre-empt the Cabinet's decision," he told reporters yesterday.

Dzulkefly explained that the final timeline would depend on the Cabinet's approval, but the ministry would continue to push for a ban by setting the mid-2026 deadline.

"I am hoping it is going to be

"We are taking a phased approach. The effort is ultimately to finally ban vapes."

Datuk Seri Dr Dzulkefly Ahmad

somewhere in the middle of next year. If not, then in the second half of 2026, but we definitely want to have the ban," he added.

At the launch of the first National Blueprint for Behavioural Insights in Health yesterday, Dzulkefly highlighted the importance of behavioural insights that could promote healthier choices.

He said laws and regulations have their limits and sciencebased behavioural insights could help those with vaping habits to have the option to quit on their own, without relying on coercion or enforcement.

In his speech, Dzulkefly

revealed that pilot projects that include "nudging" strategies have been successful in encouraging people to pick healthier habits.

For example, he said there was a three-fold increase in weekly fruit sales at the supermarkets when fruit displays were located prominently with added positive verbal prompts.

"It's not that people do not know fruits are good for them. But by making them more visible and attractive, it becomes easier to make the healthier choice," he added.

The National Blueprint for Behavioural Insights in Health was done by the ministry in collaboration with the World Health Organisation (WHO).

Dzulkefly said it is a landmark roadmap highlighting that health and well-being must be transformed not only through medicine, but through behaviour, systems and shared responsibility.

"This blueprint shifts the focus from awareness to action, and from treatment to promotion and prevention by addressing the behaviours, environments, and systems that shape health.

"It is about giving Malaysians

the support they need to act on what they already know is good for them," he added. As part of this agenda, Dzulkefly

As part of this agenda, Dzulkefly said Malaysia will host its first National Conference on Behavioural Science for Health next year.

The conference will bring together policymakers, health professionals, researchers and community leaders to exchange knowledge, showcase innovations, and strengthen collaboration.

Replying to a query from the press later, he said the ministry might propose that fruits and fresh produce be included in the Sumbangan Asas Rahmah (Sara) redemption list to promote healthier eating habits among Malaysians.

"This is a good suggestion," he said in response to a question about whether the ministry would make such a proposal to the Cabinet.

Currently, Sara recipients can redeem food items such as rice, bread, cooking oil, flour, biscuits, instant noodles, milk and personal care products such as shower gel and sanitary pads.

# Larangan jual vape pertengahan 2026

KKM kekal haramkan produk rokok itu secara berperingkat

#### CYBERJAYA

ementerian Kesihatan Malaysia (KKM) menyasarkan pengharaman penjualan rokok elektronik atau vape seawal-awalnya pada pertengahan tahun depan, kata menteri berkenaan, Datuk Seri Dr Dzulkefly Ahmad.

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Sebelum ini, Dr Dzulkefly dilaporkan



KKM dalam proses merangka Memorandum Jemaah Menteri pengharaman vape bagi memastikan pelaksanaannya dirancang secara menyeluruh.

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DR DZULKEFLY

TheStar ePaper

# Over 40? It's time to get your ticker checked

KLANG: When should you go to have your heart checked?

There is no firm rule, but those aged 40 and above should go for a heart examination if they have never had one before, according to consultant cardiologist Dr Kannan Pasamanickam.

"People who are younger and who have illnesses like diabetes and high blood pressure should get their heart checked at an earlier age," said Dr Kannan.

He added that those with a family history of heart disease at a young age must also get their hearts checked at an early

"People should first go and see their doctors, who can review their medical history and do a clinical examination as well as a blood test.

"Further investigations like an ECG or a treadmill test can then be organised for those who need this evaluation," said Dr Kannan.

He explained that a decision about whether the person requires a CAC or a CT coronary angiogram would be made based on the findings of these basic tests.

Dr Kannan said patients with risk factors included those with high blood pressure, diabetes, a smoking history, high blood cholesterol and, most importantly, a family history of early heart disease.

Consultant cardiologist Dr Onn Akbar Ali said that while inflammation was a crucial part of the body's defence mechanism, it can become a problem when it is chronic, prolonged and goes unchecked.

He said heart disease often starts with irritation or injury to the inner lining of a blood vessel, such as tiny scratches caused by high blood pressure, smoking, diabetes or "bad" cholesterol.

"The body tries to heal it with inflammation, but this "repair job" traps fat and builds up plaque.

"Over time, the arteries narrow and harden, and if a plaque bursts, a clot can form, causing blockages, reduced blood flow, and damage to heart muscle. Then, the heart attack comes," said Dr Onn.

# Heart attack can come as a shock

### 'Don't ignore symptoms, be wary of lifestyle'

By SHYAFIQ DZULKIFLI, FAZLEENA AZIZ and WANI MUTHIAH

newsdesk@thestar.com.my

PETALING JAYA: Muhammad Asraf Sukadi was once a dedicated cyclist, riding between 60km and 80km each week. At 47, he thought he was hale and hearty.

Then, one day, he had what he thought was severe gastritis. It was actually far worse – it was a heart attack.

"I thought it was severe gastric pain. After a week of suffering, I went to the emergency room, and I was told I had actually suffered a heart attack," said the National Registration Department officer.

"I was down and sad, but I knew I had to move on and follow the treatment plan," he said.

Cycling is now off-limits for him. Even work must be paced carefully.

Asraf has since become meticulous about his diet and medication.

"Once you're past 40, don't wait until it's too late. Go for regular check-ups.

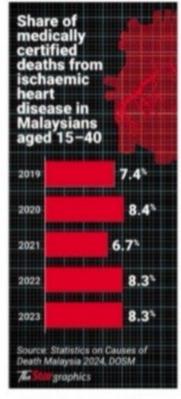
"Don't think that just because we exercise regularly and feel healthy, we don't need health check-ups," he advised.

He is not alone. Heart disease, the world's leading killer, often strikes without warning. The message is clear – it can happen to anyone, at any age.

Homemaker Azura Abdul Rahman was only 24 when she was told she had severe heart valve damage caused by rheumatic fever. She required a mechanical valve replacement.

The lifelong medication that followed has brought challenges, especially during pregnancy.

"I have to be on warfarin (a blood-thinning medication) for life



"Warfarin is not safe for pregnancy, so the process of conceiving and delivery for patients on warfarin is very complicated and requires close monitoring by doctors and specialists," said the now 34-year-old.

She added that parents must take childhood illnesses seriously.

"If your children have prolonged fever, please do not delay in getting treatment. A fever left untreated can lead to lifelong heart problems," she said.

Retiree Alladin Ariffin, 73, vividly remembers the shock he experienced upon receiving his diagnosis.

In 2010 - when he was 58 - he woke up in the middle of the night

with severe chest and back pain.

Doctors told him his heart artery was blocked and that he needed immediate bypass surgery.

"I was terrified. I thought about my wife and children, and whether I would survive." he said.

His recovery was slow. He could not drive or do gardening for months, but with his family's support, he regained his strength.

He now adheres to three principles: abstaining from smoking, maintaining a healthy diet, and taking daily brisk walks.

"Don't ignore the symptoms. Prevention is far easier than going through surgery," he said.

Missy, now in her 60s, was another person who had a nasty surprise. A routine abdominal ultrasound six years ago indicated a gallbladder problem.

And when she was wheeled into surgery, the ECG (electrocardiogram) showed a very erratic heart rhythm and rapid heartbeat. After her gallbladder was removed, Missy's surgeon recommended that she consult a cardiologist. She was then told she had coronary artery disease. She is currently on medication.

Retired businessman Bashir Ahmad Ibrahim, aged 73, experienced a heart attack at the age of 57.

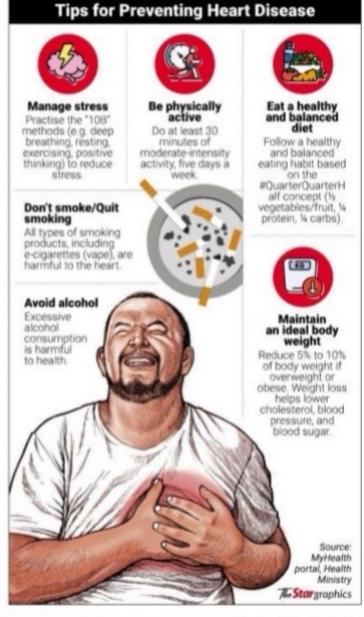
"I was driving when it happened, and my kids took me to the hospital where doctors inserted a stent." he said.

Several years later, his condition worsened.

An angiogram showed his earlier stent had become blocked, requiring more procedures.

"Tve had several angiograms and more stents since then. I will admit my diabetes is probably the main cause of my heart condition," he said.

Bashir Ahmad believes that



heart disease is the number one cause of death in Malaysia likely due to people's lifestyle and eating habits.

He said Malaysians are known

to eat rich and oily food and also consume sugary drinks.

The younger generation, he said, had to be more wary about their life choices.

# The minor ailments that may hide a major attack

PETALING JAYA: It's a problem so easy to be missed. Dizziness, fatigue or jaw pain may seem like minor ailments, but they could be hiding a far worse problem – an impending heart attack.

Not all heart problems begin with chest pain, says Malaysian Medical Association president Datuk Dr Thirunavukarasu Rajoo.

The fear now is that more

younger people could be at risk due to sedentary lifestyles, poor diets, stress and smoking.

Another concern is that many only seek help when the disease is already advanced, often because early symptoms are ignored or mistaken for minor issues.

"This is why regular, scheduled medical check-ups are so important.

"Early detection can help

improve outcomes and even save lives. A heart-healthy lifestyle of staying active, eating well and avoiding smoking are equally important," he said.

Dr Thirunavukarasu said urgent awareness can be created through consistent public education, stronger community engagement and visible campaigns.

"The simple messages are: eat

healthily, stay active, go for scheduled check-ups. These must be repeated and reinforced at every level, from schools to workplaces," he said.

Dr Sathvinder Singh Gian Singh said awareness of the factors that give rise to heart disease, symptoms and one's risk profile are among the early steps needed in tackling heart disease.

The consultant cardiologist and

electrophysiologist said it is wise to be aware of some non-specific symptoms.

"Symptoms like fatigue, leg swelling, dizziness, palpitations, abdominal discomfort, jaw or neck pain and even unexplained sweating might be early signs of heart diseases. It's not just chest pain.

> TURN TO PAGE 11

TheStar 26/9/2025 MS/8

# Fight misinformation and fake news on heart health, media urged

#### > FROM PAGE 8

"Patients can do simple tests like an electrocardiogram (ECG) or blood investigations to look for diabetes or hyperlipidemia and blood pressure checking as early steps. Any abnormalities need to be rectified early," he said.

On what can be done to create more awareness on heart disease, Dr Sathvinder said the media should help fight misinformation and fake news.

Some patients think vaping is

better than smoking, exercise can be detrimental to heart health, alcohol is helpful for heart disease and medications prescribed by a doctor can cause more harm, he said.

"Thankfully, we are also seeing good trends like the use of smart watches or wearables to keep track of heart rate and activities, as well as more information on new medications and treatment," he said.

Dr Nor Halwani Habizal, a consultant cardiologist and cardiac electrophysiologist, said epigastric pain (sometimes treated as gastritis), profuse sweating and palpitation are some symptoms people may overlook.

For women, it may be interscapular pain, vomiting and profuse sweating.

"We are also seeing younger people suffering heart attacks and more women being affected.

"Early medical check-ups, including ECG and cardiovascular (CV) risk factor screening should be done. You also have to factor in family histories of ischaemic heart disease (IHD), hypercholesterolemia (high cholesterol) and sudden death," she said.

As such, Dr Nor Halwani called for more forums and talks by experts as well as free or affordable basic medical check-ups to create awareness.

Recently, the deputy director-general of health (public health) Dr Ismuni Bohari said heart disease remains a threat to the country as it is the leading preventable cause of death. IHD is the second-highest cause of medically certified deaths, accounting for 15.1% and the leading cause of death among those aged 41 to 59, with men more affected than women, according to data from the Statistics Department in 2024.

Dr Ismuni said diabetes, hypertension, high cholesterol and prolonged stress are the main contributors to heart disease, apart from smoking, obesity, sedentary lifestyles and unhealthy eating habits.

TheStar 26/9/2025 MS/11

8 Nation THE STAR, FRIDAY 26 SEPTEMBER 2025

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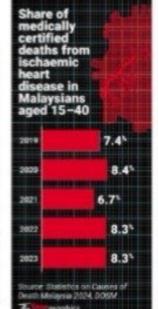
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#### **Tips for Preventing Heart Disease**



#### Manage stress

Practise the "108" methods (e.g. deep breathing, re exercising, positive thinking) to reduce

Don't smoke/Quit smoking All types of smoking products, including

e-cigarettes (vape), are harmful to the heart.



Do at least 30 derate intensity

activity, five days a

and balanced eating habit based #DuarterQuarterH alf concept (% vegetables/fruit, % protein, % carbs)

Follow a healthy

balanced diet



Reduce 5% to 10% of body weight if heins lower pressure, and blood sugar.

> Education Ith Ministry A Star graphics

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> TURN TO PAGE 11

#### STRUCTURAL DAMAGE

# Temporary relocation of Kuala Tahan clinic to Kampung Padang next week

**JERANTUT:** A half-century-old health clinic has been declared unsafe due to structural damage, said authorities.

The Kuala Tahan clinic will temporarily operate from Penghulu Reja Hall in Kampung Padang, Kuala Tahan, beginning next week.

Pahang Health Department di-

rector Dr Saiful Azlan Sharif said an inspection by the Public Works Department (PWD) found that the clinic, which began operations on June 1, 1977, suffered damage to the main structure due to soil movement.

Prime Minister Datuk Seri Anwar Ibrahim had announced last year that anew health clinic would be built in Kuala Tahan, Jerantut.

Saiful Azlan said as a shortterm measure, an application would be submitted to repair the existing clinic, pending the outcome of an inspection and assessment by PWD's structural forensics division.

He said the construction of a

new health clinic, equipped with an X-ray machine, had already been approved under the Fourth Rolling Plan of the 12th Malaysia Plan, with works expected to begin next year.

He added that the department remained committed to ensuring that residents could continue to receive quality healthcare services and healthcare workers could carry out their duties in comfortable conditions.

The Kuala Tahan health clinic, located along the road connecting Jerantut town and Ulu Tembeling, currently serves about 6,000 residents, including the Orang Asli community, with an average of 60 patients daily.

NST 26/9/2025 MS/10

#### STRUCTURAL DAMAGE

# Temporary relocation of Kuala Tahan clinic to Kampung Padang next week

**JERANTUT:** A half-century-old health clinic has been declared unsafe due to structural damage, said authorities.

The Kuala Tahan clinic will temporarily operate from Penghulu Reja Hall in Kampung Padang, Kuala Tahan, beginning next week.

Pahang Health Department di-

rector Dr Saiful Azlan Sharif said an inspection by the Public Works Department (PWD) found that the clinic, which began operations on June 1, 1977, suffered damage to the main structure due to soil movement.

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NST 26/9/2025 MS/10

# 'Paracetamol safe for expectant women'

Trump remark linking painkiller to autism in children not supported by science: Experts

#### **■ BY KIRTINEE RAMESH**

newsdesk@thesundaily.com

PETALING JAYA: United States President Donald Trump has stirred debate after urging pregnant women to avoid Tylenol, claiming the common painkiller could cause autism in children.

However, Malaysian specialists say his remarks are not supported by science and emphasised that paracetamol, the generic name for Tylenol, remains safe for expectant mothers when taken appropriately.

Universiti Sains Malaysia Centre for Drug Research professor Dr Zurina Hassan said paracetamol has long been considered safe in pregnancy when used in moderation.

"Current scientific evidence

does not show that taking paracetamol causes autism or ADHD in children."

She cited a 2024 study published in the Journal of the American Medical Association, which examined sibling pairs to account for genetic and environmental factors.

"The analysis found no association between acetaminophen (paracetamol) use during pregnancy and a child's risk of autism, ADHD or intellectual disability.

"This suggests that earlier signals of risk in other studies were likely due to confounding factors, not a causal link."

She said while paracetamol does cross the placenta and the blood-brain barrier, possible harms remain theoretical, with hypotheses ranging from oxidative stress to hormonal disruption.

"These are theoretical pathways. We are only seeing correlation, not causation."

Trump's comments, delivered alongside Health and Human Services Secretary Robert F. Kennedy Jr on Sept 22 at a White House press conference, were quickly dismissed by medical professionals as unsubstantiated.

Universiti Putra Malaysia obstetrics and gynaecology specialist Dr Nurul Iftida Basri said the bigger risk lies in untreated illness.

"Unresolved fever raises the mother's core temperature, which in turn increases the temperature in the womb.

This could harm the unborn foetus, particularly if birth occurs while the mother still has a high fever."

She added that pain itself could also have significant physical and psychological effects.

"Paracetamol remains the

first-line analgesic for pain during pregnancy."

She also said there was no need to revise Malaysia's obstetric guidelines, despite recent headlines suggesting otherwise.

"A recent statement by the Royal College of Obstetricians and Gynaecologists and the UK Medicines and Healthcare Products Regulatory Agency confirmed that paracetamol remains safe in pregnancy and that there is no evidence it causes autism in children. No change is needed for now."

Both experts advised expectant mothers to use paracetamol judiciously and consult healthcare providers if in doubt.

"Any statement on the dangers of medications during pregnancy must be based on rigorous scientific evidence.

"A single study does not necessarily represent the true relationship, and news headlines may not reflect professional consensus."

# PM briefs King on pressing issues

BY IKHWAN ZULKAFLEE AND FAIZ RUZMAN

newsdesk@thesundaily.com

PETALING JAYA: His Majesty Sultan Ibrahim, King of Malaysia, granted an audience to Prime Minister Datuk Seri Anwar Ibrahim at Istana Bukit Tunku, Kuala Lumpur yesterday where he was briefed on several pressing national issues.

One of the main issues raised was the RON95 petrol subsidy under the Budi95 initiative launched by the Finance Ministry. Under the initiative, the price of RON95 has been subsidised to RM1.99 per litre. The government expects savings of between RM2.5 billion and RM4 billion per year through the removal of blanket subsidies. Officials said the initiative is intended not only to shield vulnerable groups from rising living costs but also to free up national resources for healthcare, education and public transport.

Budi95 will be rolled out in phases, starting with 300,000 members of the armed forces and police this Saturday. On Sunday it will be extended to B40 recipients currently receiving the Sumbangan Tunai Rahmah cash aid.

By Tuesday next week (Sept 30) the subsidy will cover about 16 million Malaysians aged 16 and above who hold a valid MyKad and driving licence.

Under Budi95, eligible individuals are entitled to a monthly quota of up to 300 litres of subsidised RON95 petrol. E-hailing drivers, however, are exempt from this cap and may apply for a larger quota. Malaysians can now check their eligibility for the fuel subsidy via the official Budi95 portal.

Motorists can also opt to pay for the subsidised fuel using the Touch 'n Go eWallet. By completing the electronic-Know Your Customer (eKYC) verification in the app, users can buy fuel through a dedicated Budi95 function without presenting their MyKad at the pump.

The system lets motorists select a station, enter pump details and amount, generate a QR code and receive automatic refunds for any unused balance.

Anwar also updated His Majesty on preparations for the upcoming 47th Asean Summit, which will be hosted in Kuala Lumpur next month.

The summit is expected to gather Southeast Asian leaders for discussions on regional cooperation, economic growth and pressing geopolitical challenges facing the Asean bloc.

# Ahli farmasi wira tak didendang mantapkan khidmat kesihatan



Pensyarah Farmasi, Universiti Malaya (UM)

Oleh Dr Irma Wati Ngadimon bhrencana@bh.com.my

Semalam, dunia meraikan Hari Ahli Farmasi Sedunia sebagai tanda penghargaan terhadap profesion yang menjadi antara tulang belakang sistem kesihatan. Malaysia memiliki lebih 19,000 ahli farmasi berdaftar di hospital, farmasi komuniti, industri farmaseutikal, akademik dan penyelidikan.

Di hospital, ahli farmasi bukan hanya membekalkan ubat kepada pesakit luar, sebaliknya menguruskan ubat untuk pesakit di wad, memastikan ketepatan dos setiap

preskripsi dan mematuhi faktor keselamatan.

Ahli farmasi di hospital juga sebahagian pasukan rawatan yang turun ke wad bersama doktor dan jururawat untuk menilai keberkesanan terapi, mencadangkan pelarasan dos serta memantau kesan sampingan.

Di unit penghasilan sediaan khas, ahli farmasi menyediakan ubat khusus seperti kemoterapi, ubat-ubatan untuk kanak-kanak atau ubat steril untuk pesakit kritikal yang memerlukan ketelitian dan kepakaran tinggi kerana kesilapan kecil membawa risiko besar kepada pesakit.

Peranan ahli farmasi juga merentasi bidang industri farmaseutikal kerana bertanggungjawab memastikan setiap ubat sampai kepada pengguna adalah selamat, berkualiti dan berkesan. Pandemik COVID-19 menjadi detik bersejarah menyingkap nilai sebenar profesion farmasi. Ahli farmasi terbabit secara langsung dalam memastikan bekalan vaksin sentiasa mencukupi, disimpan mengikut piawaian rantaian sejuk agar vaksin kekal efisien dan selamat serta diedarkan ke seluruh negara.

#### Paling dekat dengan rakyat

Di farmasi komuniti, ahli farmasi menjadi titik akses kesihatan paling hampir dengan rakyat. Ketika hospital sesak dengan pesakit COVID, farmasi komuniti menyediakan akses berterusan kepada ubat-ubatan dan produk kesihatan.

Malah, ramai pelanggan mengunjungi farmasi untuk mendapatkan bekalan seperti pelitup muka, pembersih tangan dan vitamin. Laporan Kementerian Kesihatan (KKM) mendedahkan lebih 60 peratus rakyat bergantung kepada farmasi komuniti sepanjang tempoh Perintah Kawalan Pergerakan (PKP).

Jika pandemik menguji daya tahan negara secara mendadak, beban penyakit tidak berjangkit pula menjadi cabaran berterusan. Tinjauan Kesihatan dan Morbiditi Kebangsaan (NHMS) 2023 melaporkan 15.6 peratus orang dewasa menghidap diabetes, manakala hampir satu pertiga berdepan hipertensi dan kolesterol tinggi.

Ahli farmasi mendidik pesakit mengenai kepatuhan kepada rawatan, memberi panduan penggunaan ubat dan membantu dalam mencegah komplikasi berbahaya seperti strok atau kegagalan buah pinggang.

Pertubuhan Kesihatan Sedunia (WHO) melaporkan lebih 50 peratus ubat di dunia digunakan secara tidak betul. Ada pesakit berhenti mengambil ubat separuh jalan, menggandakan dos tanpa nasihat pakar dan mencampurkan ubat dengan herba tanpa maklumat jelas.

Ahli farmasi menjadi benteng terakhir memastikan ubat digunakan secara selamat. Mereka meneliti preskripsi, mengenal pasti interaksi berbahaya dan memberi kaunseling sebelum pesakit melangkah keluar dengan ubat di tangan.

Dalam dunia digital yang dibanjiri maklumat bercampur-baur tanpa validasi, ahli farmasi berperanan membawa pencerahan berasaskan sains dan bukti.

Ahli farmasi juga berperanan penting di peringkat dasar kesihatan negara. Mereka memastikan hanya ubat berdaftar dan berkualiti dibenarkan di pasaran, membanteras ubat tiruan serta mengawal iklan produk kesihatan agar tidak mengelirukan masyarakat.

Hari Ahli Farmasi Sedunia mengingatkan kita bahawa sistem kesihatan tidak akan lengkap tanpa peranan mereka.

Dari wad hospital hingga ke farmasi komuniti, dari makmal penyelidikan hingga ke dasar kesihatan negara, ahli farmasi hadir mendidik, membimbing, melindungi dan menyokong keperluan negara.

BH 26/9/2025 MS:1

# **Program Changing Diabetes** in Children dan Universiti Harvard bekerjasama tangani diabetes jenis 1 di Malaysia

Kerjasama bagi kumpul data pesakit, status kesihatan serta corak pengurusan penyakit

Oleh Norotikah Athilya Hassan nucat@ah@bh.com.my

Kuala Lumpur: Malaysia momperkulah langkah menangan distetes jenis t dalam kalangan kanak-kanak dan kalangan rusia bawah 35 tahun melabut pelaksanaan program khusus pula peringkat nasional dan an-Schingers.

Usaha itu dijalenkan meneru-ai program Changing Diabetes in Children (CDiC), mistatit'Jangka panjang yang memberi tumpaan kepada peningkatan kualiti penjagaan bagi kanak ka-nak dan golongan moda yang menghidap diabetes jenis t

Presiden Persatuan Endokrin dan Metabulik Malaysia (MEMS), Dr Nurain Mohd Noor, berkata tumpuan diberikan ke-pada rawatan heliatik termasak pendidikan kesthatan, penyediaan peralatan pemantanan ginkosa dan pengumpelan data pen-ting untuk memperkukah sis-tem kesthatan negara. \*Program CDiC Malaysia yang bermula pada 2023 bingga 2028.

di mana pesakit dikenal pasti melalui hospital di bawah menterian Kesihatan (KKM) dan Kementerian Pendidikan Tinggi (KPI) yang mempunyai pakar andakrinologi, "kansaya. endokrinologi.

Usaha ini telah diperkukuhkan melalui Inisiatif Kajian Kumpulan Giobal (Clobal Ca-hort Study), hasil kerjasana-abungli CDC bersama Univer-

"Dengan sokongan Chibership Harvard dan Novo Nordisk, kajian ini membelehkan Malaysia mengumpul data menyeluruh pesakit diabetes jenis L termasuk umur, status kesihatan, rawatan diterina dan corak pengurusan penyakit," katanya las-



Son fan, Drjahe Fig. Horvard Nealth System movecton Lab, Brock Fonds; Dr Nursin, Prof Dr Niuhammad Naad dan Dr Fright Challadriver selepas termi onal mengenal diabetes Jords Lat Manio Lumpur, basis-ison dal

trius direccus 237 bore bore tos.

Beliam yang Juga Pengerusi MEMS-CDIC Malaysia berkata. data berkenson penting untuk peramongan dasar dan penambehinden resettan di masa de para, selain menjadi projek par-tama seumpomunya di Malaysia bagi parasidi ini.

#### Mahu 'kalahkan' diabetes

Sementara ion, Pengurus Bosar Noon Nordisk Malaysia, Dr Prafai Chakkarwar, berkata Neyo Nordisk berpengslaman lebih 100 tabun dalam bidang rawatan diabetes dan kini memperbas solongam kopada pesakit de ngan penyakit metabolik bin se perti obestit.

"Mathamat kami adalah 'me ngalabitan' diabetes,

Betima meanusteth, secura glo-bat, leader providens diabetes jamis i adalah tinggi, mamun ra waten den penjagaan pesakit berbeza mengikut negara. Di negara berpendapatan reo-

dan den sederhana, kadar merbidiri dan merbidiri aktibat di-abetes jenis 1 adalah jauh lebih

Measuratuva lagi, peolek CD/C bertupuan menyediakan soko-ngan holistik kapada pesakit merangkunsi pendidakan, peratatan pemaniatian glokosa, seria so-kongan penting lain.

isk program bermula, lebils 1,400 kamak-kamak di Malaysta

telah menerima manfast, dengan sasaran untuk mencapai sekurang-kurangnya 3,000 pesakit menjelang tahun 2028.

Rerua Projek Global Collabo-stive-CDiC, Makmal Luovasi. rative CDiC, Makural Loc Sistem Resiltatan Universiti rvard, Dr Joke Pigi, menyifatkan Kalian kobort global ini sebagai terbesar dan pertama membaotkom banyak negara serta pel-

bagai pihak berkepentingan. Menurutnya, diabetes jenis 1 serang diabatkan dan kurang mendapat perhatian dan inisia tir ins bertuyana mengiai jarang pengetahnan termasuk dari segi. rawatan, hasti kesihatan dan gambaran sistem kesihatan

Intiah teras ciama Health Systems Innovation Lab Ramai penyelidik behat dalam menghasillam katian dan ada juga mabir dalam advoices assu berkoimmikasi dengan media.

"Namum, jarang ada pihak ampa menghasilkan penyelidikan berkualiti tinggi dan menterjemalikannya kepala tinda-kan serta dasar berkasan.

"Madamat kami adalah me trandimo dapalan kalian diseremak kepada dasar dan tinda kan yang memberi impak seba nor kepada pesakit dan sistem lasilanan," jelasnya.

Modelkan Dishetes Jenis I Perunding Karam Pedatrik En-dekrinologi, Paser Perubatsu Universiti Malaya, Prof Dr Mishommod Yorld Jolahudin, ber kata Malaysia amara tiga negara Asia terawal digitals mempertai Global Collaborative CDSC.

Program int membelehkan

bagi membantu kerajasa mesentukan bentuk sekangan yang diperlukan.

"Kerjasama bersama Harvard memberi peluang untuk mmganatieis data dan memodelkan pengurusan Diahotes Jonis 1.

'Apabila enam negara perintis ini bertemu, saya mencedang-kan Malaysia menjadi lokasi pertama memulakan inisiadi/ipi dan cadangan ito diterima baik.

Malaysia kemudiannya, menadi tam rumah menganjurkan benghel penyelidikan linlabora-tif global dengan Harvard selama empat hazi membabitkan 29 pescria dari Asia, selam Malayear nepara bin seperti Dang-ladash Pakistan, India, Kamboja

dan Indonesia," iastanya. Macamurana, Indohiban pla-tform CDiC adalah pengkalan da seeps wong besset; bersserskens awan (cloud bosed) dan mampu menyimpen pellagai makhumat termastak bacaan glukosa darah.

Penyakit diabetes adalah au somun dan bukan akihat gaya hicken Insurans ussioned atau ennersial wajar menilal semula polisi supeya pesakit mendapet rawatan terbaik dari awal," ka-

Katanya, dengan teknologi terkını, kawatan metabolik beleh diperbaiki, komplikasi dapat di-kurangkan dan pesakit dapat mercialani kehidupan produktif.

"Walaupun kesan pencegahan kemplikasi hanya dapat dilihat selapas 18 ke 25 tahun, pengurusan yang baik sejak awal di-aganois akan membelehkan pesolet hidup sibat dan menyum bang kembali kepada masyarainst," ketanya.



# Klinik Kesihatan Kuala Tahan ditutup sementara

Jerantut: Klinik Kesihatan Kuala Tahan terpaksa ditutup selepas mengalami kerosakan struktur utama disebabkan pergerakan tanah.

Pengarah Jabatan Kesihatan Pahang, Dr Saiful Azlan Sharif, berkata faktor itu menyebabkan bangunan klinik terbabit tidak selamat diduduki.

Beliau berkata, bagi memastikan perkhidmatan kesihatan kepada penduduk setempat tidak terjejas, operasi klinik itu dipindahkan ke lokasi sementara ke Dewan Penghulu Reja, Kampung Padang, di sini, mulai kelmarin.

"Klinik berkenaan mula beroperasi 1 Jun 1997 dan hasil pemeriksaan Jabatan Kerja Raya (JKR) mendapati premis terbabit mengalami kerosakan struktur utama.

"Klinik itu memberikan perkhidmatan kesihatan kepada 6,000 penduduk setempat dengan purata kedatangan harian pesakit antara 50 dan 60 orang," katanya menerusi kenyataan media, di sini, semalam.

Dr Saiful Azlan berkata, semua 24 petugas klinik terbabit akan meneruskan tugas mereka di lokasi sementara itu.

Beliau berkata, Pejabat Kesihatan Daerah Jerantut sudah membuat hebahan kepada penduduk setempat mengenai perpindahan sementara itu.

"Sebagai perancangan jangka pendek, permohonan peruntukan membaiki struktur sedia ada akan dilakukan mengikut kesesuaian dan penilaian dibuat Bahagian Forensik Struktur JKR.

"Pada 2024, projek pembinaan Klinik Kesihatan Kuala Tahan dengan kemudahan X-ray di tapak baharu sudah diluluskan di bawah Rancangan Malaysia Ke-12 (RMK12).

"Kerja pembinaan bangunan baharu itu dijangka bermula tahun depan," katanya.

# Operasi Klinik Kesihatan Kuala Tahan pindah ke lokasi sementara

Jerantut: Klinik Kesihatan Kuala Tahan, di sini, terpaksa ditutup kerana mengalami kerosakan struktur utama disebabkan pergerakan tanah.

Pengarah Jabatan Kesihatan Pahang Dr Saiful Azlan Sharif berkata, faktor itu menyebabkan bangunan klinik terbabit tidak selamat diduduki.

"Bagi memastikan perkhidmatan kesihatan kepada penduduk setempat tidak terjejas, operasi klinik dipindahkan ke lokasi sementara di Dewan Penghulu Reja, Kampung Padang, di sini, mulai kelmarin. "Klinik Kesihatan Kuala Tahan mula beroperasi pada 1 Jun 1977 dan pemeriksaan Jabatan Kerja Raya (JKR) mendapati, ia mengalami kerosakan struktur utama," katanya pada kenyataan, semalam.

Untuk rekod, Klinik Kesihatan Kuala Tahan memberikan perkhidmatan kesihatan kepada kira-kira 6,000 penduduk setempat dengan purata kedatangan harian pesakit antara 50 dan 60 orang.

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"Kerja pembinaan bangunan baharu itu dijangka bermula tahun depan," katanya.



PENDUDUK membantu memindahkan peralatan di Klinik Kesihatan Kuala Tahan ke lokasi sementara ke Dewan Penghulu Reja, Kampung Padang, Kuala Tahan, Jerantut.

Harain Metro 26/9/2025 MS:21

# Yakult tingkat kesedaran kesihatan usus, mental

Kuantan: Yakult (Malaysia) Sdn Bhd (Yakult) komited menyampaikan maklumat tepat berasaskan prinsip sains melalui program kesihatan komuniti termasuk berkaitan kesihatan usus.

Pengarah Bersekutu Jabatan Perhubungan Awam dan Sains, Yakult (Malaysia) Sdn Bhd, Mazlyn Mena Mustapha, berkata program berkenaan diharap membantu orang ramai membuat pilihan lebih baik untuk penjagaan kesihatan.

"Kali ini, kami ingin memberi pendedahan kepada orang ramai mengenai kepentingan penjagaan usus dan hubungannya dengan kesihatan mental.

"Menurut hubungan paksi usus-otak, usus yang sihat dan seimbang bukan sahaja dapat melancarkan penghadaman, malah mampu mempengaruhi emosi, mood dan fungsi kognitif seseorang secara positif," katanya pada perasmian penutup program kesedaran kesihatan komuniti 'Usus Sihat, Minda Lagi Hebat' di Universiti Islam Antarabangsa Malaysia (UIAM) Kampus Kuantan, di sini, baru-baru ini.

Hadir sama, Penolong Pengarah Unit Komunikasi Korporat, Pejabat Pengarah Kampus UIAM Kuantan, Mohammad Habib Ahmad dan Pengurus Kanan, Jabatan Perhubungan Awam dan Sains Yakult (Malaysia) Sdn Bhd, Lim Siew Ling.

Mazlyn Mena berkata, pengambilan probiotik seperti Lacticaseibacillus paracasei Shirota strain (LcS) secara harian boleh



Mazlyn Mena (duduk hadapan, kanan) bersama Mohammad Habib dan Siew Ling (duduk hadapan, kiri) pada majlis penutup program kesedaran kesihatan komuniti 'Usus Sihat, Minda Lagi Hebat' di Universiti Islam Antarabangsa Malaysia (UIAM) Kampus Kuantan. (Foto Asrol Awang/BH)

membantu mengekalkan keseimbangan bakteria baik dalam usus, sekali gus menyokong penghadaman dan fungsi usus secara umum.

"Kajian saintifik yang membabitkan sekumpulan pelajar universiti perubatan tahun akhir dan berdepan tekanan peperiksaan akademik di Jepun, mendapati mereka yang mengambil probiotik Shirota strain setiap hari selama lapan minggu berturut-turut menunjukkan penghasilan hormon tekanan (kortisol) lebih rendah berbanding dengan kumpulan pelajar yang tidak mengambil probiotik.

"Hasil kajian turut mendapati, Shirota strain mampu mengurangkan gejala ketidakselesaan abdomen seperti sakit perut dan selesema akibat tekanan akademik," katanya.

Program anjuran Yakult dan berkolaborasi dengan UIAM Kampus Kuantan itu, dihadiri kira-kira 100 orang dari sekitar daerah ini.

Antara aktiviti menjadi tum-

puan adalah Pertandingan Smoothie 'Smooth Your Gut' yang menggunakan kreativiti peserta bagi menyediakan minuman smoothie berasaskan Yakult.

Kanak-kanak pula berpeluang belajar cara menyediakan hidangan sihat menerusi Bengkel Makanan Minda: Poket Mesra Usus.

Sesi forum kesihatan 'Usus Sihat, Minda Lagi Hebat' yang membabitkan dua ahli panel iaitu Pensyarah di Jabatan Sains Pemakanan, Fakulti Sains Kesihatan Bersekutu UIAM Kampus Kuantan, Prof Madya Dr Wan Azdie Mohd Abu Bakar dan Kaunselor Berdaftar dari Pusat Asasi UIAM Gambang, Fatin Eilyana Afandi turut mendapat perhatian.

Penganjuran program ini selaras dengan falsafah korporat Yakult untuk membawa kesihatan dan kebahagiaan kepada orang ramai.

Untuk maklumat lebih lanjut mengenai aktiviti Yakult, layari laman sesawang Yakult di www.vakult.com.mv.

# From silence to sounds

HEN he was born, Jayden Kwan Jayden Kwan seemed tike any other baby bog. As he grew, he met his mitestones and even started babbling at age one, a crucial developmental stage for infants.

But everything changed when Jayden turned 3. He suddenly became silent and unresponsive.

It was a distressful time for his grandmother, Josephine Teh, his primary caregiver at that time. She was puzzled and concerned by the sudden change in her grandson who had previously seemed normal and active.

It was also the period of the Covid-19 pandemic and with lockdowns, quarentines and travel restrictions in place. Jayden was almost 4 by the time he was seen and assessed by a specialist who diagnosed him with severe to profound hearing loss.

Jayden was eventually fitted with hearing aids to help him cope.

His family was devastated at the diagnosis because their bright little boy had always seemed normal. His grandmather gave us her job to focus on his care.

#### THE NEXT STEP

Jayden was fortunate that his family was determined to get the best possible solution for his hearing loss and in July this year, he was fitted with a state-of-the-art cochlear implant that essentially anables him to hear atmost like a normal person.

He's the first in the country and the first paediatric recipient in the region to be fitted with this new smart implant, with the surgery conducted at UKM Specialist Centre by



Japilen prior to surgery. The surgery and implant now gives him near normal bearing, netwee exect wase, wesetta cause on transportant.

Professor Dr Goh Bee See, who's also head of the UKM Cochlear Implant Programme.

"He was such a brave and cooperative boy throughout the surgery," says Teh proudly.

The surgery signals a new step for Jayden, providing him with the opportunity to get through life like other children.

Although a long road awaits Jayden in terms of

rehabilitation as he teams to adapt to his new situation and starts therapy to acquire spench, everyone is confident he will adapt and thrive.

Heal

"I am so proud to have him as my grandson. My wish now is for him to hear the world, explore everything around him and be the boy he was meant to be."

4 meera@nst.com.my



The earlier a child receives the cochlear implant the better he or she fores in terms of adaptability and rehabilitation. Petuse chem woods spania, canatain tusku marez.



The UKM Cocklear Implant Programme, which began in 1995, has since conducted over 750 cocklear implant surgeries. PICTURE CREDIT UKMSE, HOSPITAL CANSE, ORTHANNIA MILIPEZ



#### FROM SILENCE TO SOUND

HEARI NG loss can have a profound impact on a child's ability to develop and learn, says Professor Dr Goh Bee See from the faculty of modicine, University Kebangsaan Melaysia, Hospital Canselor Tuanku Muhriz.

The UKM Cochlear Implant Programme, which began in 1955, has since conducted over 750 cochlear implant surgeries, with the first patient operated on now an adult and lecturer at a teacher's training college in Terengganu.

If a person's hearing loss is effectively addressed, it literally changes the trajectory of their life, says Or Goh. They go on to finish school, build families and have successful carriers.

Cochlear implants are usually done for those with severe to profound hearing loss.

Untike a hearing aid which merely amplifies external sounds, a cochlear implant is able to ensure a child or adult has near normal hearing.

In Jayden's case, he was fitted with a smart implant which was only launched clohally in June

globally in Jurie.

Dr Goh says the body of the implant has a special chip with an intermol memory. This chip also has upgradable software, so the implant can be upgraded in the future.

This is especially effective and relevant for children as they will be using it for life, the save

But to speak normally these children would still need to go for intensive speech therapy after surgery, and family members are trained to handle the home aspects of therapy.

For cangenital hearing loss, a codition implant can be fitted as corry as nine months of age, but many children are litted with the device even earlier, as early as three months.

ears as three months.

Many experienced centres do it earlier than six to nine months as it helps babies meet their milestones as they grow," explains Dr Goh.

The development of hearing begins in the womb, she adds and if a child has hearing problems, the cartier the condition is detected, the better it will be for the child's future.

The Newborn Hearing Screening Test is a crucial step to identify infants with hearing loss and it enables doctors to work with parents to address the condition as soon as penable.

Not being able to hear impacts a child in so many ways, from disrupting learning to causing social isolation as they arow."

sarty diagnosis is important, she adds and newborn hearing screening is now available in many hospitals in the country.

ideally infants should be screened within one month of age and a diagnosis made by three months or earlier so diactors can provide early intervention by six months of age or earlier.

age or earlier.

The earlier the child
receives the cochlear implant
the better he or she fares
in terms of adaptability and
rehabilitation and this paves
the way for them to have a
brighter future.

# Health Ministry to propose inclusion of fresh produce

cyberjaya: The Health Ministry will propose to the Cabinet that the Sumbangan Asas Rahmah (Sara) programme be expanded to include fruits and vegetables as well.

Health Minister Datuk Seri Dr Dzulkefly Ahmad said the proposal would form part of a broader effort to encourage healthier eating habits.

"That's a good suggestion. I will consider it," he said after launching the National Blueprint for Behavioural Insights in Health.

Based on available data, many Malaysians still avoid consuming fruits and vegetables.

"This (the suggestion) is part of making it (fruits and vegetables) available and affordable."

Previously, Galen Centre for Health and Social Policy chief executive Azrul Mohd Khalib urged the government to broaden the scope of the Sara programme by including fruits and vegetables to improve people's dietary habits.

Meanwhile, Dzulkefly said the ministry was also targeting a ban on vape products by middle of next year.

"There are many other factors that we need to consider, but we definitely want to ban vaping."

# Get more steps into your day

#### By CAMBLA FORTER

(E'S soldely believed that 10,000 steps a day in the gold standard to also for to boost health - lost for Globa Supplica properties?

A new study, led by academics from the interestate of hothers or Assertable, reggerers the across consider to also for to a some manageable. ) Jill steps.

The researchers equations data from dosess of studies. from around the world recises of thorascools of schiles, such found that people who walked 7,000 steps each day appeared to have a persontry office against a installer of discount relating a 27% femar run of hourt discuse a 14% reduced rak of type Z dialactos; a 20% devicease in demonstra and a 22% reduction in degression.

scaling 7,000 duly maps, com-pared to walking 2,000 steps. they were 47% less likely to the during the follow up periods of the studies analyzed

that "10,000 steps per day will still be better than 1,000 steps - with the higher step count leading to some booth hone

So, orbor you arrans soon to increase our average daily ness expert to find our

Temple und to pack in the need possible place to their office and speed a fortune on packing, but office the cheaper or free purities; speec are further swap," ness halfly Cett, another scene and bead of binon for Imp Fitness, in Britain

Choose a pucking spot for ther from the entrusion it might rathy solid is polarate on two inyou'r walk, but your the course of a week, it makes a difference

"If you have a designated packing upot, I reconnected got-ing to work 15 to 20 missions surfo and gategities a walk arrand the block, Gore yourself that writes time to get your steps to rather than cushing laws

#### 2. Take walking meetings

our on the most when sovice in the office," seen Cart.

Violent meetings are perstouturly good for to person meetings. We have a couple of perto own our office, so see others go the walks arround one of those shoring a renoting,

TO SHIR PURPYTHAN PRINCIPLE. eans we are getting some insit air and gets every one off to a good earn of the week. If the averting is redired just popwere leastly/cores to seed go for

'A grade empiriter to stand up and take a short study every 65 minutes use amily book loss oggy annument, ret-

'NEXT provinces stands for Non-Execute Activity Theotoxiguesesia, schiefs busicalby mesons all the calentes seen turn through everythey activithis that priet's structured exectipe off with up and play a lauge role in reversel beauth and weight states physical

"If you've got a day moded with calls, and you've get a five-intraste break or the cost of there, get up and have a stretch good on for a world arroad the beans or the effice.

#### it. Hery a worlking post

Wilking pode-ire booming in

You can use them when you are buring a sourting and disp't meet your owners on, or when you are wanting TV. They are a great way to got some more must seek entry steps to during activities that you'd usually be sedicotary fire."

#### 5. Use the stales

"E rounds simple but choosing more over little or sections: is a quick way to besst your step count and get your heart rate op or the some rigne," says Core.



There are easy ways to get more mobile white utobing to your everyday mutow. — Methods Mothetingua

S. Walk during TV time "Try pacing during of breaks or ensenhang on the spot while scatching place formarite chiesreconvereds Carr. "It assignt feet a list wild at first but it's use many sizer its otume process sufflictual road rifleing your deveation.

#### Make choose cours

Hospework and parlenging are great apprehisation for any

A lot of people saver all freir brosework and chapes for the weekend, but I monument spreading these out appear the speed on you get some more point at the cold of your work

ry," ruggerin Carr. "There's surfress different jude.

sensored the brooks that over all add to your otey-court activity such as horosoping, cleaning and stracting the loans

#### N. Gart seeiad with year steps Instead of meeting a friend for

criffice or a aread, suggest a work, assessed," recommends Cont. This great was to catch up

get yours dresh ou and move at

"You can also go to a pub. but adding to a walk beforehood being you get some some activiterin. 56 also reconstrained giting to a local spack our as they are a with arriv. like asladed people that are asternoonly as being action? - digs

#### Exercise comparison for a 70kg person

#### · Drink walking

Calories per 50min. 188 (75) PRESENT CAW Muscle engagement University (lwgs, zorw) Accessorbility: Titals



Colorism per 30may 797 Intowct / Boh

Musclimingag

alteries per 30 Impact Varies Muscle engageners wigh Itsurper-openNo

Accommodited by: 1, mail

(treat, accoming)



Catherine pair 30mm 735 Impact News Mostle-engagement High (Suit body) coossibility cow (looksystem)

Statem Northballson/America

E fearpropries

## For body and mind

BRISE walking has a long list of adventions, both physically and psychotropically.

Regular brisk walking can reduce the rook of beart by up to 50%. It strongthess your hourt and improves circu-

belps horn caleries and nutrate at hirality meight.

#### - Disease prevention

Consistent walking lowers year risk for cheroic conditions like type 2 diabetes, certain cancers and demonstra

#### Enhanced energy

A horizo wealth thoughts circulation and releases confernition, giving positive overtal state

#### - Joint and suncle bradth

Il lubratates your yorks, reduc-es stittues and topus practice to your legs and core.

#### - Increased longecity

Consistent planskul activity. like brook malking, has been shown to enduce biningscal ageing and improve overall foragrossy.

#### Psychological benefits: Stress reduction

Walking is a therapeuts expensionals. The cheedinning enetion and focus on your up roundings can rase stiess and serxisty, exting us a form of proving meditions.

#### - improved mond and mental clarity

Missiful walking belon one to think more clearly and inese your mond. Peying amounting in the sights and sesseds mond you can be deeply

#### - Еврентения and self-efficacy

Tuesting a vitegor net like oliting into a consistent habit builds adl confahrms. Fory time one charge to stalk, you're voting" for a post, active identity.

#### - States Surmantion

Replace on this sedemory habit time enlageing on the creek who remetto with a prevente in brisk wallo and get a new reward o perstare till in emergy and reduced stress.

Intering a residency group or sealiting with a friend privides a sense of community, automatability and

#### - Personal reflection

Sein units offer an apparately for quiet sofferion, mirelibiness and a diamer to recharge your

name Northbookshi Makintar and Sr Pamilla Lourbongton

### Your four-week brisk walking plan

A PLAN glove structure and up it nasion for you to devel up a healthy habit.

#### What you reed.

- Conductable walking slyres with good suggests.
- Lightweight, westfor uppropriets clothing.

  > Water bords dir bydration.
- > Fitness tracker or turner (for pace and stepsi-

#### Warm-up and cool-down:

- > Warns-up: Three to five in inutes of easy well and gentle
- . Cool-down: Now walk and

stretches for cyties, businesses

#### Week are O'ive-faced

> 55-20 extentes per session. \* Page: Tony to brisk blightly Easter then nighted welfs?

#### Week two (Thre-Rept)

size. The consideracy.

- 29-25 extrems per sextre.
- Page Brick (sottless-blv limiter breating turder but out still

#### Week three (Fine to six dust)

25-30 intinuitis per sess . Face: Maintain brisk pace.

#### Minet four (Fear to six dispo)

99-36 extrones per sentro.
 Pace: Strick with optional new

no their allows howevership come to two asiesms famir pace, then

#### Tige for success

- Story directly seed teconome gratually
- > Work in sale, well-lit green to parte.
- > Limes to your hody. Rest if yes need to
- Pair walle; with music, podconti-or a brable for motivation.

Source: Nor Machine-Mukhter

#### The final stretch

As one progresses to their this sone progress, Nur Madistrik says held scalling can still remain as the foundation of their flower programme.
"The poset important part in

renember is that the best evercles intelliges in time you recipity sand can sustain long-term," she says.

Start where you are, progress gradually and persenter that

consistency trapage amounty

every time when building a ree toinoble exercise bobit; \* she ardy tises.

Parollia agrees. "No assessment to tree sexual velocie it crances to your builtly. Down step counts

When you bed good, you look good, and when you knok good. you find even better. This some gs between inner purpose and no results is what nonzelos long-term change," she con-

#### Physical benefits:

- Cardimoscolor health

Woods management Paired with a beauty diel, it

on access their little and a print

# Pick up the pace

Brisk walking is gaining traction as an effective and attainable form of

exercise. Here's how to get started.

private

With as Ride as 15 introdes daily brisk walking can positively impact one's health trajectory' ways Not Machinob. — Process: MUR MACHINOM

Brisk walking is arguably one of the most underrated forms of exercise.

Nur Mashitoth Mukhtur



When it comes to health, no movement is too small.

sceninol

Or Pierrille Lourdonathan

### The myths and facts about brisk walking



Stories by ZALINA NADIND SOM

If social modia membership nopolism one any ledication brisk walking is picking up the pace in popularity around

Consider this, Brist Walls Malassia, a Facebook recreandly consted in 2621, has already earpassed TROOD recebers

Than's every those the \$21,000 isosobers of a reelf-kerowe Mighestation customing groups that has been appeared about 2017

Desglio-this agreeand trajectory. working in officer resected at as on coversion from supplier clifforms, or those is rehabilitation or more any from topicy or films

Visinger, fitter autocklosels are offset told they about "hove up" and start curving stemas.

that this disprisons arrivals reykoska s cracial tradic brisk worlking in a teatitement word power orbit bleen of sounder with a proving liditating across of age

Sports therapiet Nac Mushkish Muldiar, who has a flegade of imperiorize working with high-performance otheres, including Makeysta's oldest prorugan athlete. Yee hop blues.

firtisk walking is acquably one of the most undertained forms of sources," she says, "b's accessibly to nearly everyone, requires no special significant in stills. and provides profined alliquical and period health broadts. With as little as 15 minutes diely. Ner Mashirek adds. brick

traditing can prattively arguet near's health (repeaters:

"The rates insportant step ten's bose but or hose for you wolk, h's the first sup out the door," says the sports retence greducts, who also lodds a Manory in isomptiand conditioning from Universit

#### Stepping up with purpose

for many, welling may mean like a count, bosovely activity, empt like a slow secul in the park or a walt in a shopping

However, Nur Mashtesh says brisk walk is an entirely different surressent. It is a purposetial, moderne transity acrofix as ity that elevates your boart rate.

and hreathing.
"The key difference is intersite exploies. "A betweenly stroll is so every year cast sing, sobile a brisis walk presses you can will hold a conversation, but yes can't sing conductably."

To know if you're samply multi-ing or actually engaging to a pursoful reads, size reconspereds the talk test can you speak in full sentences but need to pusse for breath occasionally?

Aresther resensaring tool in a beart not incontor to son for 10% "Pio of an individual's many enan houti rate. For somesse in their 80s, this is around 155 bouts per initiate.

What makes this storple activity a perfect starting point for don exercision?

Near MosteRote potents to its.

less aspect notice.

"Unlike russing, belok work-tig to gerrie on the journ whole and providing excellent cardio-vancialer benefits," says Nice Modularly, who come a chair for sports redublifitation service

The accessibility and thesibilito, she adds, lower the crental burgiers that often prevent per ple from worting on energies con-

#### Winning the mental game

The imaginest smog to once inserche - trabidate brisk walting -ion't physical, i's the couple burrior, says cliniqui psychologist de Paratis Loordynsthan.

"The proximitingle at " nave Paralle, buring the lastled that the non-different, a freding of interestin-tion, a lack of time on slengtly finding exercise boring at some of the expansion buryture.

However, she says brink south ing him an upper hand compared

to other court has, including going to the gros.
"Recause we are, by defacts, already vestioning in our dicity loos," she explores. It feels sale and within one's control,"

Possilia representably rioring with small, achievable gools, which will, is tipse, build exception and self-confidence

She also advises practising on

Implementation lossestes approach: an "Erbon" plan dial links a sero belansinar to as received Bodel.

THE ENLERGIS. If I come home from received and annually six on the much, then I will first change into my walking circles and go for a 20 minute work," she

Hole strategy, site may, exercises the hubble loops, scaking a head thy shows the systemal environ-

flotter still, Facultic says brisk walking to also a powerful titel for meeted soell bring, highlight ing its role in reducing circus and

Working on because a force rotte espertance that below our Mak story charge and repr time. It becomes almost effort-iers. He a natural rhythox four carries the body and insaid regetters," she sidds

The con your slip test a randt-tation state, especially when protiest condition to nature, or the enterfici encountered burners against after levels, believe to now stress and accurry wride optifying evand.

Practitis class a study where a brisis walking routine was frund to be an effective as markentine. in treating insport depression, giving participants a proverby sense of mastery and self-efficiery.

#### Mastering the walk

So whark meet after establishing beids walking in a laste? Minister the persper John and get mady to progress, sery Mar Madiston

the right walking posture, she ys, is by standing tall with shoulders buck with arms integing naturally and taking shorter. dicher eteps

the arbitrary staying for at least 100 procession of brink weathing per week, which one by broken down tota 30-minute soutens. Evic diants a seach.

"Cookency nation part that duration," the emphasises Tituly short scalls are better their recognisted brigginess

Fix draw roady to progress she ouggests knowporetting loter rule by observating between brisk and last wolking or sine jugging adding treitments like title or steps, or trying North; wolking with point for a full-body work

Possible while that it is erucial to make lightly wellings so activity one broke forward to for long Ances unargenitarions.

"Exercising to a group creates accompanishing and a serge of regeneration, especially in a citi-tectricity culture like rises, the "My the tow-on community."

For done who goeler solinate. alter motion than unfor wealth coan bereposity prosessing offensig a tare for opinion reflection. mitedfiel self-cure or simply

ordening the group. Ottowelly, Familia says, the not in to shift owner identity Broom a more examples to a party. action will

In Health Penderlogy, she ways Mostly charge shee cores from reproting usual, consistent industriages that gradually rendiago himr sor use occinelyes. most timen one bug decision.

Too any making a deposit tate. your physical setting have scenari," she says.

Over tass, there small depos its accuseable, leading not just to a healthcar tends, but a healthire existings.

# Junk and processed food banned in schools

By JAAYNE JEEVITA jaayne@thestar.com.my

PETALING JAYA: Junk and processed food are among 12 categories of food and drinks that have been prohibited from being sold in schools, the Education Ministry announced.

In a Facebook post on Tuesday, it said the move was made in collaboration with the Health Ministry's nutrition division.

It said the ban was part of ongoing efforts to encourage students to adopt healthy eating habits and to support proper growth.

The first category covers food that has expired or is shaped like toys. Both are banned under the Food Regulations 1985.

Processed food such as fried potatoes, burgers, sausages, nuggets and "lok cheng" (processed meat on skewers), is also out.

Fish, chicken or meatballs sold as snacks and not as a proper dish are banned too.

Junk food or extruded snacks such as potato chips, prawn crackers, sweets and chocolates, pickled foods, and cream-filled or sugar-coated foods are also a no-no.

Instant food items, including instant noodles, vermicelli, ramen, kuey teow, instant porridge and soups, as well as seasoning, are also restricted.

The Education Ministry has also prohibited ice confectionery and ice cream products.

Sweetened beverages and toppings, such as cordials, flavoured syrups, powdered 3-in-1 drink mixes, creamers and whipping cream, are also banned.

The list also includes isotonic and energy beverages, herbal, carbonated and fruity flavoured drinks with less than 35% fruit content. Tea and coffee are only permitted for teachers.

Lastly, food and beverages containing alcohol are strictly prohi-

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