# Health News

The Stigma of a Mental Illness

> A Recipe You'll be Happy to Try

**Types of Mental** 

by a GP

Illnesses as Observed

Your GP, Your First Port-of-Call

# Let's Talk Mental Health

Scan here to watch our videos for the latest healthcare tips!



RafflesHospital



# **RafflesMedical**

# Manage Your Time Get your personal queue number before reaching the clinic

#### **DOWNLOAD RAFFLES CONNECT NOW!**







24/7 Video Consultation



eQueue



Access Health Records



House Call and Ambulance Services

Video consultation is only suitable for patients above two years old and seeking treatment for non-emergency medical conditions.

Terms and conditions apply.

# www.rafflesmedicalgroup.com/raffles-connect

Powered by:



# Raffles HealthNews

## LIVEWELL

#### 12 COVER STORY

#### The Stigma of a Mental Illness

We address the stigma people often face when they are diagnosed with a mental illness, and share ways to cope with the stigma.

#### 16 Understanding Teenage Suicide and What Parents Can Do to Prevent It

Learning more about what might lead a teen to suicide may prevent further tragedies and help a troubled teenager.

#### 18 Warning Signs of Mental Illness

Learn how to identify mental illness and ways to manage the symptoms.

#### 20 Your General Practitioner, Your First Port of Call

Find out how your GP can be your first point-of-contact in helping you manage your mental health.

#### 22 Self-care Assessment – Your First Step Towards Better Mental Health

Learn about your self-care needs and recognise areas in your life that require more attention through this short assessment.

#### 26 Types of Mental Illnesses as Observed by a GP

Mental disorders are recognised as a major public health problem throughout the world. Find out about the correlation between your GP and your mental health.

## EATSMART

#### 28 The Importance of Omega-3 in Your Diet

What we eat may not just affect our physical health, but also attributes to our mental well-being. Read on to find out the benefits of omega-3 and a simple recipe that you can try on your own.

### UPCLOSE

#### 30 Let's Talk About Mental Health

Meet Dr Joshua Kua Specialist in Psychiatry & Consultant, Raffles Counselling Centre, and find out more on what being a psychiatrist is all about.

### ACTIVITY

#### 32 Sudoku

Practise your logical thinking process with not one, but two puzzles!

## SHAPEUP

#### 34 Lift Me Up

We examine the positive effects of exercise on mental health, and share some helpful exercises to get you started.

#### 36 Dementia: How to Keep an Active Mind

Our neurologist shares more about dementia and how you can keep your mind active.

# Contents Issue 4 | 2019













# Regulars

4 RMG Directory + Editorial Team

Editor's Note

5

- 6 Newsbite
- 38 Ask the Experts
- 39 Social Media



Editorial

Dr Hoo Kai Meng, Joanna Lee

#### Writers

#### Jonathan Yap, Shermaine Lee

Creative

Tan Wee Yen

#### Advisory Panel

Cardiology Orthopaedic Surgery Dermatology Psychiatry Gastroenterology Physiotherapy Urology Neuro-Interventional Radiology Neurology Ear, Nose & Throat	Dr Abdul Razakjr Dr Bernard Lin Dr Chris Foo Dr Joshua Kua Dr Lim Lee Guan Mr Lim Hun Teck Dr Lim Kok Bin Dr Manish Taneja Dr N V Ramani Dr Stephen Lee
6,	
General Surgery	Dr Wong Kutt Sing

The information contained in this publication should not be regarded as a substitute for detailed medical advice in individual cases.

All rights reserved. No part of this publication may be reproduced in any form or by any means without the written permission of the publisher.

> Please address all correspondence to The Editor, Raffles HealthNews Email: healthnews@rafflesmedical.com

Raffles HealthNews is published by Raffles Medical Group Ltd 585 North Bridge Road, Raffles Hospital #11-00, Singapore 188770 www.rafflesmedicalgroup.com

> Printed by XPOPRINT(ASIA) Pte Ltd Issue 04 - December 2019

# DIRECTOR

RafflesMedicalGroup		• Changi Airport Terminal 2*	6543 1118	RafflesHospital		莱佛士医院 <i>RafflesHospital</i>	
www.rafflesmedicalgroup.com		Terminal 3 B2*	6241 8818	www.raffleshospital.com			
Corporate Accounts Enquiries	6812 6688	Terminal 4	6584 3133	General Enquiries	6311 1111	www.rafflesmedicalgroup	p/raffles-hospital-chongqing
Fax No.	6812 6534	Transit 1 Transit 2	6543 1113 6543 1118	Call Centre Fax No. Accident andEmergencies	6311 2136 6311 1555	cq-enquiries@rafflesme	dical.com 86 23 86006999
RafflesMedical Ra	<b>Mes</b> Dental	Transit 3 Transit 4	6241 8333 6584 2282	Admissions / Business Office Raffles International Patients Centre	6311 1888 6311 1666	<b>RafflesMedical</b>	International
are CHAS cli		Raffles City	6339 6911	Raffles Executive Medical Centre	6311 2288	www.rafflesmedical.con	n/international
	11100	Raffles Holland V	6255 1101	Raffles HealthScreeners	6311 1222	rmi@rafflesmedical.con	n 65 6311 1688
RafflesMedical		<ul> <li>Raffles Medical@Raffles Hospital*</li> </ul>	6311 2233	Raffles Japanese Clinic	6311 1190	rmi@ramesmedical.con	05 0311 1000
www.rafflesmedical.com		Raffles Place*	6534 2900	<b>RafflesSpecialist</b>		Cambodia	
		Rivervale Mall	6385 2154			Phnom Penh	855 12 816 911 / 23 216 911
General Enquiries	6311 2222	<ul> <li>Sembawang Way</li> </ul>	6853 7703	www.rafflesspecialist.com			
Fax No.	6311 2392	Seletar Mall	6702 6917	24-hour Appointments Hotline (RH)	6311 1222	China	
80 Robinson Road	6223 1188 6636 3730	Shaw Centre*	6838 0080	Appointments Hotline (Shaw Centre)	6733 7373	<ul> <li>Beijing</li> </ul>	86 10 6462 9112
112 Katong		Siglap Centre	6442 0488	Appointments Hotline (Holland V)	6255 2202	Dalian	86 411 8791 5925
Anchorpoint	6479 3818 6453 2288	Sixth Avenue	6462 3426	Fax No.	6311 2136	Tianjin JNLN	86 25 8480 9296
Ang Mo Kio     Anson Centre	6453 2288 6225 2188	Tampines 1*	6260 5116	Email specialist@rafflesh	ospital.com	• Nanjing • Shanghai	86 25 8480 2842 86 21 6197 2300
	6636 0160	Toa Payoh Central	6254 7667	Raffles Breast Centre		Shanghai     Shenzhen	86 755 2669 3667
Asia Square     Bedok North	6441 1736	White Sands	6585 1279	Raffles Cancer Centre		Tianjin TEDA	86 22 6537 7616
• Bishan	6456 7122	Waterway Point	6384 5655	Raffles Children Centre		• Tianjin	86 22 2352 0143
Capital Tower	6323 5212	Yew Tee Point	6634 3132	Raffles Counselling Centre			
Capital Tower     Causeway Point*	6894 0777	* Clinics near / with	X-ray facilities	Raffles Dental		Hong Kong	
Causeway Form     Changi Business Park	6781 7337			<ul> <li>Raffles Diabetes &amp; Endocrine Centre</li> </ul>	•	Central	852 3168 2102
Changi City Point	6636 1251	RafflesDental		<ul> <li>Raffles Dialysis Centre</li> </ul>		<ul> <li>Hong Kong Internation</li> </ul>	al Airport 852 2261 2626
Clementi*	6872 9043	www.rafflesdental.com		<ul> <li>Raffles ENT Centre</li> </ul>		<ul> <li>Tsim Sha Tsui</li> </ul>	852 2525 1730
Compass One	6385 5057	Raffles Hospital*	6311 2360	Raffles Eye Centre		lawar.	
Eastpoint Mall	6636 1458	Causeway Point	6891 0255	Raffles Fertility Centre		Japan	
HarbourFront Centre	6273 3078	Compass One	6385 5067	Raffles Heart Centre     Raffles Internal Medicine Centre		Osaka	81 6 6345 8145
Halbourront Centre     Hillion Mall	6769 0571	Changi Airport T3	6241 8866	Rames Internal Medicine Centre     Raffles Neuroscience Centre		Vietnam	
Hougang Central	6386 7896	Hillion Mall	6769 0641	Raffles Nuclear Medicine Centre		• Hanoi	84 24 3676 2222
Jurong East	6899 6688	<ul> <li>Marina Bay Financial Centre</li> </ul>	6636 3780	Raffles Orthopaedic Centre		Ho Chi Minh City	84 28 3824 0777
Jurong Point	6790 0583	Marina Square	6339 7800	Raffles Pain Management Centre		Vung Tau	84 25 4385 8776
Lot 1 Shoppers' Mall	6765 3363	<ul> <li>Raffles Holland V*</li> </ul>	6255 2722	Raffles Rehabilitation Centre		tung tuu	0.2010000110
Logang Point	6585 3333	Raffles Place*	6533 3640	<ul> <li>Raffles Skin &amp; Aesthetics</li> </ul>		Regional Represent	ative Office
Marina Square	6339 6644	Tampines One	6787 0093	<ul> <li>Raffles Surgery Centre</li> </ul>		Hanoi	84 9 36328588
Marina Bay Financial Centre	6636 0390	White Sands	6585 6247	Raffles Urology Centre		Ho Chi Minh City	84 9 1217 5162
• nex	6634 2585	* Specialist de	ental services	Raffles Vascular Intervention Centre		• Jakarta	6221 2952 7102
Ngee Ann City*	6734 7355	<b>RafflesChineseMedicin</b>		Raffles Women Centre     Radiology		<ul> <li>Surabaya</li> </ul>	6231 5116 9107
Northpoint City	6755 0049			• Radiology			
Our Tampines Hub	6385 8515	www.raffleschinesemedicine.com				Patient Liaison Offic	
		Raffles Hospital	6311 2388			Chittagong	88 01713 084406
		Raffles Holland V	6255 1911			Dhaka	88 01730 727272
		Shaw Centre	6838 0122			• Solo	6281 1139 9917 95 9 5127625
						Yangon	95 9 512/625

# Editor's Note



# Hello Readers.

This issue, we focus on the topic of mental health and mental health disorders. Let's start by asking ourselves this – **What is mental health?** 

According to the World Health Organization, mental health is defined as a state of well-being in which each and every one realises their potential, having the ability to cope with the normal stresses of life, able to work productively and fruitfully, and make a contribution to his or her community.

#### So, what is mental illness then?

Mental illness is a wide range of mental health conditions that affects how you feel, think and act. Examples of mental illnesses include the various types of anxiety disorders, schizophrenia, eating disorders, and addictive behaviour, just to name a few.

Many of us will have mental health concerns at different stages of our lives. It becomes a mental illness when ongoing symptoms cause frequent stress and affect our quality of life. Mental illness can cause misery and problems in our daily life, be it at school, work or play. By and large, the symptoms can be managed by a combination of medication and sessions with a counsellor or a psychiatrist.

#### What is the current situation in Singapore?

One in seven people in Singapore will experience a mood and anxiety disorder, or succumb to alcohol abuse or other vices to cope in their lifetime. Major depressive disorder (major depression), alcohol abuse and obsessive compulsive disorders are the top three mental disorders on our shores. Moreover, there is a large proportion of people with various mental health disorders who, sadly, are not seeking help. Surveys done in 2010 and 2016 showed an increase in lifetime prevalence of mental illness from 12 per cent in 2010 to 13.9 per cent in 2016.

In this edition, the cover story addresses the stigma faced by Singaporeans with a mental illness and how it affects their lives. It also highlights ways to cope with discrimination, and how we can reduce stigma in our communities. We also discuss about how your family doctor can be your first port of call by helping you to spot symptoms for early diagnosis, and propose suitable intervention to manage mental health disorders.

Suicide is the leading cause of death for those aged 10 to 19, and one to two teenagers end their lives by suicide monthly. This is an alarming figure. We want to point people to resources and help them cope with their mental health.

We hope this issue can help readers learn more about the pertinent issues of mental health, and understand what a person, who is struggling with a mental illness, is going through. If you know someone who may benefit from reading this, do share this issue with them.

With this, let me wish you a Merry Christmas and a Happy New Year!











Subscribe to us @ RafflesHospital



Raffles Doctor 24/7

Follow us @



Like us @ RafflesMedGrp



Like us @

Dr Hoo Kai Meng Deputy Medical Director Raffles Medical

# Merdeka **Generation Fiesta**

On Saturday, 16 November 2019, an enthusiastic crowd of about 300 participants turned up at a Merdeka Generation Fiesta that was held at the Raffles Specialist Centre. Raffles Medical Group partnered the Agency for Integrated Care and Health Promotion Board to bring a series of health talks and a stretch band workout to engage the Merdeka Generation participants on the importance of leading a healthy lifestyle.

Among other booth activities participants were able to better understand their state of health at the Raffles Chinese Medicine booth, and have their eye sight and hearing ability checked by other event sponsors at the event.



Dr Samuel Loh, Dental Surgeon, Raffles Dental, shares about teeth replacement options.



Dr Nur Farhan, Specialist in Geriatric Medicine & Consultant, Raffles Internal Medicine Centre, advises participants on what they need to know about dementia.



Dr Leyland Chuang, Specialist in Infectious Diseases & Consultant, Raffles Internal Medicine Centre (pictured right), answering a participant's question after his talk about whether vaccines are only for children.



Dr Lim Kok Bin, Specialist in Urology & Consultant, Raffles Urology Centre, shares more about prostrate health.



Stretch band workout conducted by a trainer from HPB.



An optometrist conducting an eye check for a participant.

# NewsBite

Physician Miao Meng, Raffles Chinese Medicine, determining a participant's state of health through pulse diagnosis.

A participant downloading the Raffles Connect platform that enables users to consult a Raffles doctor conveniently via teleconsult or obtain a queue number before arriving at a preferred Raffles Medical clinic.

# **Raffles Hospital is Now BFHI Accredited**

Raffles Hospital embarked on its Baby-Friendly Hospital Initiative (BFHI) accreditation journey since July 2017. Staff across different departments have worked together tirelessly over a period of two years to implement the 10 Steps to Successful Breastfeeding and help mothers understand the importance of breastfeeding. It was conferred the BFHI certification on 10 October 2019.

To celebrate this milestone, Raffles Hospital invited Dr Amy Khor, Senior Minister of State for Health, as the guest of honour for a celebratory lunch. It was a fun-filled afternoon as staff, mingled with one another over food on this joyous occasion.



Senior management of Raffles Medical Group posing for a group photo with Dr Amy Khor. (Left to right) Dr Kenneth Wu, General Manager of Raffles Hospital; Dr Loo Choon Yong, Executive Chairman of Raffles Medical Group; Dr Tan Hsiang Lung, Deputy General Manager of Raffles Hospital; Ms Lilian Yew, Chief Nurse of Raffles Hospital; Dr Lee I Wuen, Deputy Medical Director of Raffles Hospital; and Ms Jessica Tan, Director, Group Commercial of Raffles Medical Group.



All smiles and posing for the camera.





Staff from Raffles Hosptial with invited guests from KKH (starting from 5th person from right): Dr Chua Mei Chien, Chairman of the BFHI Steering Committee; Ms Julie Tay, Assistant Director of Nursing, and Ms Cynthia Pang, Assistant Director of Lactation Services.

# Raffles Hospital Partners Prudential to Bring Seamless Healthcare Experience to Their PRUExtra **Premier Policyholders**

Raffles Hospital is pleased to partner Prudential to offer seamless guality private healthcare to more individuals.

Prudential's private hospital Integrated Shield Plan (IP) rider plan, PRUExtra Premier policyholders, can benefit from the integrated medical services that Raffles Hospital offers to its patients from appointment making and consultation, to hospital admission and discharge. Patients of Raffles Hospital can have peace of mind because the unique group practice model of Raffles Medical Group allows its team of multi-specialty physicians, nurses, allied health professionals, and healthcare managers to work together. This offers patients the best treatment option for their total healthcare needs.

"We are pleased to be a chosen partner of Prudential to provide quality tertiary services to its policyholders. We trust that this strategic partnership will enhance our joint value proposition to meet the evolving healthcare needs," said Dr Kenneth Wu, General Manager of Raffles Hospital.





This strategic collaboration allows both Raffles Hospital and Prudential to leverage each other's strength to offer seamless private healthcare to more individuals



# NewsBite

(From left) Dr Kenneth Wu, General Manager of Raffles Hospital with Mr Wilf Blackburn, Chief Executive Officer of Prudential at the Memorandum of Understanding signing ceremony.



# NewsBite

# Raffles Hospital and NTUC's Healthcare Services Employees' Union (HSEU) Signs Memorandum of Understanding (MOU)

On 11 November 2019, Raffles Hospital and HSEU signed a MOU that offered about 60 per cent of Raffles Hospital's total workforce across both rank-and-file workers and professionals, managers and executives. This translates to some 500 employees, including nurses, allied health staff, as well as ancillary and administrative staff.

To mark the occasion, Raffles Hospital presented a cheque to HSEU, which would go towards engagement activities for staff, on top of the union membership fees for eligible employees.

Dr Loo Choon Yong, Executive Chairman of Raffles Medical Group said: "At Raffles Hospital, our employees play a key role in providing the best care for our patients. This collaboration with HSEU will allow our employees to stay ahead and remain relevant with ongoing industry transformation. We are committed to building a future ready workforce together with our employees, to enable us to be the trusted partner for health for our patients and stakeholders."



Dr Kenneth Wu, General Manager of Raffles Hospital exchanging handshakes with HSEU President Thanaletchimi.



(Third from left) Dr Loo Choon Yong, Executive Chairman, Raffles Medical Group presenting a cheque to HSEU President Thanaletchimi that would go towards engagement activities for staff.

# New Doc on the Block



#### Dr Leyland Chuang Lee Ren Specialist in Infectious Diseases Consultant, Raffles Internal Medicine Centre

Dr Chuang's clinical interests are in healthcare associated and urinary tract infections. He had contributed to the National Infection Prevention and Control Guidelines for Acute Healthcare Facilities by the Ministry of Health, as well as the Urological Association of Asia - Asian Association of UTI / STI Guidelines for Urinary Tract Infections and Sexually Transmitted Infections.

He had led several quality improvement programmes focusing on prevention of catheterassociated urinary tract infections and optimising care of soft tissue infections. Dr Chuang was involved in both undergraduate and postgraduate training, and was appointed as Clinical Lecturer at the Yong Loo Lin School of Medicine.





Available On **Raffles Connect.** Download Today.

# NewsBite



eQueue is now applicable for selected clinics.

# CoverStory

# The Stigma of a Mental Illness

#### By Jonathan Yap

In this issue, we address the stigma people often face when they are diagnosed with a mental illness. Stigma is when someone views you in a negative way because you have a certain characteristic or personal trait that is thought to be, or in actual fact, a disadvantage (a negative stereotype) as defined by the society.

Dr Joshua Kua, Specialist in Psychiatry & Consultant, Raffles Counselling Centre, shares his tips on coping with mental health stigma and how to reduce it.

According to the World Health Organization, mental health is an integral and essential component of our overall health and states that:

"Health is a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity."

According to the 2018 second Singapore Mental Health Study that was spearheaded by the Institute of Mental Health in collaboration with the Ministry of Health and Nanyang Technological University, the results depict that

# one in seven people or 15

*per cent* in Singapore has experienced a mental disorder in their lifetime. What is troubling though, is that many people with mental disorders are not seeking the help that they need, due to the fear of



how society will perceive them. There is a possibility that someone around you, such as a loved one, may be battling with mental health issues alone and in silence. It could be a new mother with post-natal blues, a celebrity with anxiety attacks, or a colleague who has an eating disorder. Why is it then that people are unwilling to share and confide in others?

What do local celebrities Michelle Chong, Jeanette Aw and Stephanie Sun have in common? Did you know that these local celebrities suffered from depression at some point in their lives? They decided to share about their depression with the intent to create more awareness, and to normalise the stigma of having depression.

A poll conducted by the National Council of Social Service in 2018 set out to discover how society felt about mental health, and derived at the following:



# **Key Findings**

# More than 5 in 10

Are not willing to live with or nearby, or work with, a person with a mental health condition.

# 5 in 10

Believe that persons with mental health conditions should not be given any responsibility.

# 6 in 10

Believe that mental health conditions are caused by a lack of self-discipline and willpower.

# 7 in 10

Believe that persons with mental health conditions experience stigma and discrimination in their daily lives.

# 8 in 10

Feel that the best therapy for persons with mental health conditions is to be part of the community.

# 9 in 10

Feel that there is a need to adopt a far more tolerant attitude towards persons with mental health conditions.

**Source:** National Council of Social Services's Study On Attitudes Towards Persons With Mental Health Conditions In Singapore (2017)

# CoverStory

# **ŤŤŤŤŤ**Ť **MANA** TTTŤŤŤ **MAAAAA**

# CoverStory

There is a jarring stigma surrounding mental illnesses and the people who live with them. Sadly, negative attitudes and beliefs towards people with mental health conditions are extremely common.

Discrimination may be obvious and direct, such as someone making a snide remark about your mental condition or your treatment. It may be unintentional or subtle, such as someone avoiding you because the person assumes you to be 'insane', 'psychotic', violent or even dangerous due to your condition. Mental illnesses could happen to

anyone, even to you and I, and it is not nice to discriminate.

The worst discrimination however, is for people with mental illnesses to condemn themselves.

## Ways to Cope with **Mental Health Stigma**



#### Seek help

You may hate to admit it but don't allow the fear of being labelled with a mental illness delay seeking help. Treatment reduces the identified symptoms that interfere with your work and personal life.

#### Don't allow self-doubt and shame to creep in



Stigma doesn't just come from others. You may mistakenly believe that your condition is embarrassing, or that it is something you can manage on your own. Seeking help from a counsellor, understanding your condition, and connecting with others who have been in a similar situation as you, helps you regain your self-esteem and overcome destructive self-judgment.



Don't shut yourself out

If you have a mental illness, you may be reluctant to tell anyone about it. Your family and friends can offer you support if they know about your suffering. Reach out to people you trust for the compassion, support and understanding you need. Having a support system that you can lean on makes a world of difference.



#### Don't equate yourself with your illness

You are not an illness. So instead of saying "I'm bipolar," say "I have bipolar disorder." Instead of calling yourself "a schizophrenic," say "I have schizophrenia."



Get help from school If your child has a mental illness that affects learning, teachers, school

leaders and counsellors can work closely with parents to support students on their social, emotional and mental health issues. School counsellors with the Ministry of Education may also refer students to medical professionals and the Response, Early Intervention and Assessment in Community Mental Health (REACH) teams - a mental health service that works closely with schools, if more help is required.



### Accept and love who you are

Learn to accept your condition and recognise what you need to do to treat it. Seek support, and help others who face similar situations to overcome their fears is extremely rewarding.



#### If you like to do your part to stamp out the stigma surrounding mental illnesses, here How to Reduce Stigma are five small ways for you to start making a difference!

#### 1. Don't label people who have a mental illness

You may have heard someone describe an individual who has a mental illness with name calling. "He's a ding dong" or "she is a schizo". People are people, we are beings that feel emotions and should not be judged by diagnoses. Instead, you can try saying that he or she "has a mental illness" instead of "is mentally ill". Use a "person-first" language - it's more respectful as it recognises that the illness does not define the person.

#### 2. Don't be afraid or shun people with mental illness

People living with mental illness may display unusual behaviours when their condition becomes more severe. Just because we don't understand what they are going through, it does not mean they are not suffering. However, contrary to popular belief people with mental illness do not display violent tendencies. In fact, they may even be victims of violence themselves.

#### 3. Don't be insensitive or blame people with mental illness

Don't say things like, "Get a grip and man up or don't be an emo nemo". It is akin to telling someone to calm down when they are angry.

Furthermore, don't assume that someone is okay just because they look or act fine. Comedians are often the saddest folks in the room. Depression, anxiety and other mental illnesses can often be skin deep, and the affected may be in considerable distress internally. Provide support and reassurance if you know someone who is having difficulty managing their illness.

#### 4. Be a role model or advocate

Stigma is often fuelled by the lack of awareness and misinformation. Help to educate others with the above-mentioned three ways to stamp out stigma, and share them with your family, friends and colleagues. Encourage someone you know who is going through difficult times that seeking treatment works and recovery is possibile. Attitude change needs time but every little step goes a long way.

As former US President Bill Clinton described it best: "Mental illness is nothing to be ashamed of, but stigma and bias shame us all."

# CoverStory









# l iveWell

# **Understanding Teenage** Suicide and What Parents Can Do to Prevent It

#### **By Shermaine Lee**

Taking one's own life is tragic - and all the more tragic because suicide can be prevented. The tragedy of the death of a young person is devastating to his / her loved ones. Parents, siblings, and friends might be left wondering if they could have done something to prevent the person they know from turning to suicide.

The reasons behind a teen's suicide or attempted suicide can be complex. Although suicide is relatively rare among children, the rates of suicides and suicide attempts increase greatly during adolescence.

According to the Samaritans of Singapore, the number of suicides in Singapore rose 10 per cent in 2017, with suicides among boys aged 10 to 19 at a record high.

Learning more about what might lead a teen to suicide may help prevent further tragedies, We speak to Dr Tan Hwee Sim, specialist in Psychiatry & Consultant, Raffles Counselling Centre, on why it is important to be aware of suicide warning signs, knowing how and when to reach out, and take action to help a troubled teenager.



What seems minor to you may not be minor to them

What seems like a minor issue to an adult may not mean that it is minor to a young person, such as problems in school or the loss of a friendship.

In some cases, the young one may feel suicidal due to certain life circumstances that he / she may not want to talk about, such as:

- Being the victim of bullying
- Being uncertain of sexual orientation
- Having a psychiatric disorder, including depression
- History of physical or sexual abuse
- Loss or conflict with close friends or family members
- Problems with alcohol or drugs

16 HealthNews

- Physical or medical issues, for example, becoming pregnant or having a sexually transmitted infection
- Reading or hearing an account of suicide or knowing a peer who died by suicide

If you have concerns about a friend or family member, the best way to identify risk is to ask them about suicidal thoughts and intentions.



## Which teens are at risk for suicide?

Caught in that grey area between childhood and adulthood may be a period of stress and worry for some teens. They face pressure to act responsibly, to fit in socially and to perform academically.

Adolescence is also a time where youths explore relationships, their sexual identity, and a need for independence that often conflicts with the rules and expectations set by others.

Young people who are at higher risk for suicidal thoughts include those with mental health problems such as anxiety, depression, bipolar disorder, or



insomnia. Teens going who go through

parents' divorce and financial changes.

and those who are victims of bullying

are at greater risk of suicidal thoughts.

How can I tell if my child

You can start by asking your child if he /

she is thinking about suicide. Be sure

to ask them in clear, straight-forward

language like, "I'm worried about you.

Have you been having thoughts about

questions can encourage them to share

their thoughts and feelings with you.

wanting to die or killing yourself?".

Asking direct and non-judgmental

People who attempt or complete

suicide often exhibit a number of

warning signs, either through what

they say or by what they do. The more

warning signs a teenager exhibits, the

higher the risk of completing suicide.

is suicidal?

major life changing events such as



# Warning Signs

Teens who are thinking about suicide might:

- Engage in risk-taking behaviours
- Experience changes in eating or sleeping habits
- Give hints that they might not be around anymore
- · Have trouble concentrating or thinking clearly
- Lose interest in school or sports
- Lose the desire to take part in favourite things or activities
- Pull away from friends or family
- Start giving away treasured possessions to siblings or friends
- Talk about feeling hopeless or feeling guilty
- Talk about suicide or death in general · Write songs, poems, or letters about
- death, separation, and loss



### What can parents do?

Many teens who commit or attempt suicide have given some type of warning to loved ones ahead of time. Hence, it's important for parents to be able to identify them so teens who might be suicidal can get the help they need, and prevent an attempt. It is also important to note that keeping an open communication with your child and his / her friends, gives you a chance to help when needed.

Sometimes, adults may feel that young people who say they are going to hurt or kill themselves are "just doing it for attention." It is important to realise that if teens are ignored when seeking attention, it may increase the chance of them harming themselves (or worse).

	•		
	•		
	•		-

## How are teens assessed for being suicidal?

Threats of suicide are a cry for help. One should always take such statements. thoughts, behaviours, or plans very seriously. Anyone who expresses thoughts of suicide should not be left alone, and should be evaluated right away by a medical professional.

Any teen who has tried to commit suicide needs a physical checkup first to rule out life-threatening health problems. He / she should then get a mental health evaluation and treatment until he / she is stable.

# iveWell

#### How is a teen treated for suicidal behaviour?

Treatment will depend on factors such as the child's age, mental health state and history, and diagnosis. It will also depend on how severe his / her condition is.

Treatment usually involves an integrated care plan that may include:

- Education
- Medications
- Family therapy (parents play a vital role in treatment)
- Individual therapy
- Hospital stay, if needed, because this gives the child a supervised and safe environment

# LiveWell

# WARNING **Signs of Mental Illness**

Courtesy of the Mayo Clinic Care Network

Mental illness, also called mental health disorders, refers to a wide range of mental health conditions – disorders that affect your mood, thinking and behaviour. Examples of mental illness include depression, anxiety disorders, schizophrenia, eating disorders and addictive behaviours

Many people have mental health concerns from time to time. But a mental health concern becomes a mental illness when ongoing signs and symptoms cause frequent stress and affect your ability to function.

A mental illness can make you miserable and can cause problems in your daily life, such as at school or work or in relationships. In most cases, symptoms can be managed with a combination of medications and talk therapy (psychotherapy).





can vary, depending on the disorder. circumstances and other factors. Mental illness symptoms can affect emotions, thoughts and behaviours.



# Examples of signs and symptoms include:

- Feeling sad or down
- Confused thinking or reduced ability to concentrate • Excessive fears or worries, or
- extreme feelings of guilt • Extreme mood changes of highs and lows
- Withdrawal from friends and activities
- Significant tiredness, low energy or problems sleeping
- Detachment from reality (delusions), paranoia or hallucinations
- Inability to cope with daily problems or stress
- Trouble understanding and relating to situations and to people
- Problems with alcohol or drug use
- Major changes in eating habits
- Sex drive changes
- Excessive anger, hostility or violence
- Suicidal thinking

Sometimes symptoms of a mental health disorder appear as physical problems, such as stomach pain, back pain, headaches, or other unexplained aches and pains.



# When to see a doctor

If you have any signs or symptoms of a mental illness, see your primary care provider or a mental health professional. Most mental illnesses don't improve on their own, and if untreated, a mental illness may get worse over time and cause serious problems.



# Helping a loved one

If your loved one shows signs of mental illness, have an open and honest discussion with him or her about your concerns. You may not be able to force someone to get professional care, but you can offer encouragement and support. You can also help your loved one find a qualified mental health professional and make an appointment. You may even be able to go along to the appointment.

If your loved one has done self-harm or is considering doing so, take the person to the hospital or call for emergency help.



Mental illnesses, in general, are thought

to be caused by a variety of genetic and

environmental factors:

# **Risk factors**

Certain factors may increase your risk of developing a mental illness, including:

- A history of mental illness in a blood relative, such as a parent or sibling.
- Stressful life situations, such as financial problems, a loved one's death or a divorce.
- · An ongoing (chronic) medical condition, such as diabetes.
- Brain damage as a result of a serious injury (traumatic brain injury), such as a violent blow to the head.
- combat or assault.
  - Use of alcohol or recreational drugs
  - A childhood history of abuse or neglect.
  - Few friends or few healthy relationships.
- Inherited traits. Mental illness is more common in people whose blood relatives also have a mental illness. Certain genes may increase your risk
- of developing a mental illness, and your life situation may trigger it. Environmental exposures before birth. Exposure to environmental stressors, inflammatory conditions, toxins, alcohol or drugs while in the womb can sometimes be linked to mental illness Brain chemistry, Neurotransmitters are naturally occurring brain chemicals that carry signals to other parts of
- your brain and body. When the neural networks involving these chemicals are impaired, the function of nerve receptors and nerve systems change leading to depression and other emotional disorders.





# LiveWell

- Traumatic experiences, such as military

# Prevention

There is no sure way to prevent mental illness. However, if you have a mental illness, taking steps to control stress, to increase your resilience and to boost low self-esteem may help keep your symptoms under control. Follow these steps:

- Pay attention to warning signs. Work with your doctor or therapist to learn what might trigger your symptoms. Make a plan so that you know what to do if symptoms return. Contact your doctor or therapist if you notice any changes in symptoms or how you feel. Consider involving family members or friends to watch for warning signs.
- Get routine medical care. Don't neglect checkups or skip visits to your primary care provider, especially if you aren't feeling well. You may have a new health problem that needs to be treated, or you may be experiencing side effects of medication.
- Get help when you need it. Mental health conditions can be harder to treat if you wait until symptoms get bad. Long-term maintenance treatment also may help prevent a relapse of symptoms.
- Take good care of yourself. Sufficient sleep, healthy eating and regular physical activity are important. Try to maintain a regular schedule. Talk to your primary care provider if you have trouble sleeping or if you have questions about diet and physical activity.



# LiveWell

# Your General Practitioner, Your First Port of Call

By Dr Hoo Kai Meng

Mental disorders are recognised as a major public health problem all throughout the world.

In most countries, mental health issues are treated by psychiatrists in restructured hospitals with minimal involvement from general practitioners (GPs). This includes Singapore. However, this changed in 2008 when the Ministry of Health began training GPs to manage long-term but stable patients within the community.

Today, many GPs are stepping forward to learn by attending the Graduate Diploma of Family Medicine Programme that has an emphasis on diagnosing and managing mental health disorders.

# The role of your op and your mental health



#### A GP can;

Act as a source of information and support for patients and their caregivers, and aid in patients' decision-making processes.

Seeing a family doctor for management of mental disorders is certainly less stigmatising for patients and their families.

#### A GP can:

Diagnose and manage uncomplicated mental health disorders. In more difficult / problematic disorders, the patient will be referred to a specialist, and subsequent follow up will be by the referring GP for their care and attention.

Staying physically healthy through exercise and diet is something that is common knowledge to everyone. Few people place equal importance for their mind and emotions. Here are some self-care tips:



 Take mini breaks of about five to ten minutes without any external interruptions (ie. your digital devices and other people included).



• Do something relaxing to unwind, such as listening to music or go brisk walking / jogging.



 Do something with friends and family, such as having a day out at the movies, or community work at an elder care centre.



# **Health Benefits of DHA**

DHA (Docosahexaenoic Acid) can be commonly found in oily fishes such as salmon and anchovies.

Show us a copy of this advert and get second bottle at \$10!





- $\sqrt{}$  Your body can convert small amount of DHA from other fatty acids, and getting your daily needs through supplement may be helpful
  - DHA has an anti-inflammatory effect
- $\sqrt{}$  May improve dry eyes condition
- $\sqrt{}$  Essential for functional nervous system and increase mental ability
- $\sqrt{}$  Protect mental health, and aid serotonin production that may help to balance mood
- \* Valid for purchase of 2 bottles first bottle at usual price of \$40.90
- \* No further discounts are applicable for promotional items
- \* Valid till 31 December 2019
- \* Available at: **Raffles Hospital** 585 North Bridge Road, Level 1, Singapore 188770
   Tel: 6311 1108



Buy Online! Visit us at www.raffleshealth.com

# **Self-care Assessment**

Your first step towards better mental health.



Self-care activities are the things you do to maintain good health and improve well-being. You will find that some activities that you engage in are already a part of your normal routine.

This assessment aims to help you learn about your self-care needs by identifying patterns and recognising areas of your life that need more attention.

Note: There are no right or wrong answers on this assessment. This list is not comprehensive, but serves, as a starting point for self-awareness and think about your self-care needs.

1 I do this poorly	l do this rarely or not at all
2 do this OK	I do this sometimes
$m{3}$ l do this well	I do this often
$\star$ I would like to improve at this	I would like to do this more frequently

1	2	3	$\star$	Physical Self-care
				Eat healthy foods
				Take care of personal hygiene
				Exercise
				Wear clothes that help me feel good about myself
				Eat regularly
				Participate in fun activities (eg. walking, swimming, dancing, sports)
				Get enough sleep
				Go to preventative medical appointments (eg. checkups, teeth cleanings)
				Rest when sick
				Overall physical self-care

2	3	$\star$	Psychological /
			Take time off from wo
			Participate in hobbies
			Get away from distrac
			Learn new things, unr
			Express my feelings in
			Recognise my own st
			Go on vacations or da
			Find reasons to laugh
			Do something comfor
			Talk about my problen

1

1	2	3	$\star$	Social Self-car
				Spend time with peop
				Call or write to friends
				Have stimulating conv
				Meet new people
				Spend time alone with
				Ask others for help wh
				Do enjoyable activities
				Have intimate time wi
				Keep in touch with old
				Overall social self-care

22 HealthNews

\*Provided by TherapistAid.com

\*Provided by TherapistAid.com

# LiveWell



# LiveWell

				• ~ •
1	2	3	$\star$	Spiritual Self-care
				Spend time in nature
				Meditate
				Pray
				Recognise the things that give meaning to my life
				Act in accordance with my morals and values
				Set aside time for thought and reflection
				Participate in a cause that is important to me
				Appreciate art that is impactful to me (eg. music, film, literature)
				Overall spiritual self-care

1	2	3	$\star$	Professional Self-care
				Improve my professional skills
				Say "no" to excessive new responsibilities
				Take on projects that are interesting or rewarding
				Learn new things related to my profession
				Make time to talk and build relationships with colleagues
				Take breaks during work
				Maintain balance between my professional and personal life
				Keep a comfortable workspace that allows me to be successful
				Advocate for fair pay, benefits, and other needs
				Overall professional self-care

**Raffles**ChineseMedicine

# Feeling Pain?

**Traditional Chinese Medicine (TCM) can** help by improving Qi and blood flow. It targets the root of your health issues to manage acute and chronic pain with minimal side effects.

### **Treatment Types**

At Raffles Chinese Medicine, we offer several treatment methods to manage your condition. Each method can either be used on its own, or in combination with others.



Chinese Herbal Medicine



**Moxibustion** 







Acupuncture



Scan the QR Code to explore treatment packages starting at \$107



Scan to know more about Raffles Chinese Medicine

# LiveWell

# **Types of Mental Illnesses** as Observed by a GP

#### By Dr Hoo Kai Meng

Anxiety is a normal reaction to stress and it serves as useful protective function. For example, our heart rate goes up when we meet a robber on the streets. Our muscles tense up, and we breathe harder and perspire more. This is the body's way of preparing us for fight or flight.

Anxiety disorder occurs when a person's reaction to stress is disproportionate to the threat on hand, and prolongs even when the stress factor has been neutralised. This results in significant distress that impairs how a person handles social interactions; leading them to become a recluse and avoid society.

# There are different kinds of anxiety disorders. Here are some of them:

Panic Attacks: Sudden onset of severe fear or discomfort in which the patient feels his / her heart racing and pounding, starts

sweating and even fainting.

Specific phobias such as fear of heights or flying on a plane may trigger panic attacks in some people. Some fears may lead to panic attacks more than others, such as a nomophobia (fear of being without a mobile phone) as compared to agoraphobia (fear of enclosed or open spaces).

Sweating

Generalised anxiety happens when a person displays excessive and difficulties in controlling anxieties, and worry over many things happening in their lives.

abdominal pain or discomfort



- 1. Persuade him / her to sit down.
- 3. Ask the person in a calm voice to concentrate on his / her breathing. Demonstrate how this is done by taking a deep breath and holding it for a short while before breathing out. Ask them to follow after you.
- 5. Advise them to see their family doctor for further management of their anxieties.

# Depression

SSIGNMENT

- decline in personal care.
- feels sad / apathetic without notice).

- caused by themselves.
- can be done to improve a situation.
- · Suicidal thoughts.

Should you or someone you know encounter some of these symptoms, please see your family doctor for further advice. If someone you know is suicidal, do have them keep the Samaritans of Singapore (SOS) hotline close by for emotional support.

# HELPLINES TO CALL

# **Psychological**



Dizziness / light

headedness

Feeling tense or nervous



worries

Shortness of

breath

Excessive and unnecessary

What are the symptoms of an anxiety disorder?



Fast heart beat

Sleep disorders (eg. insomnia)



Feeling irritable Sexual dysfunction

Tremors



Choking sensation

Poor concentration tiredness or restlessness



Chest discomfort

Vomiting, Numbness



# LiveWell

## What can we do if we encounter a person who displays severe anxiety symptoms?

- 2. Stand or sit in front of the person and ask him / her to look into your eyes.
- 4. Repeat the above three steps until they have successfully calmed down.

This is one condition that can be managed by family practitioners. Your doctors can be the frontline assessors to adult patients, and also help manage this condition with either medicine or counselling therapy, or a combination of both. Doctors may refer them to a specialist when they are unable to manage their condition.

## What are the symptoms of depression?

- Sleep and / or appetite changes: dramatic sleep and appetite changes or
- Mood changes: rapid changes in one's mood (eq. a happy person suddenly
- Withdrawal: person seems to not want to mix socially. Prefers to be alone, and stops all his / her favourite hobbies and pastimes.
- Drop in performance at work, school or sports (below par from their usual standards). • Poor concentration or memory loss.
- Increased sensitivity: feels agitated, restless or sometimes displays violent tendencies.
- Loss of self-worth; feelings of guilt. Harshly criticising oneself for matters not
- Feeling helpless and hopelessness: thoughts that nothing will get better and



# The Importance of Omega-3 in Your Diet By Jonathan Yap

The importance of omega-3 fatty acids for physical health is well recognised, and there is increasing evidence that omega-3 fatty acids may also be important to mental health. The two main omega-3 fatty acids are eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA), and they have important biological functions in the central nervous system.

Some studies indicate an association between depression and low dietary intake of omega-3 fatty acids, while other studies have shown reduced levels of omega-3 fatty acids in red blood cell membranes in both depressive and schizophrenic patients. Apart from mental health, omega-3 fatty acids may reduce inflammation that can damage your blood vessels and lead to heart disease and strokes.

Other possible benefits of omega-3 fatty acids:

- Decrease triglycerides.
- Lower blood pressure slightly.
- Reduce blood-clotting.
- Decrease risks of strokes and heart failure.
- Reduce irregular heartbeats.



belief that these fats are only found in cold-water fish. bmega-3 is also bresent in flaxseeds. walnuts and canola bil. Examples of fish high in omega-3 include sardines, salmon, herring, trout and tuna. Eating fish a few times a week

Contrary to popular

may provide your body with these healthy oils. In addition to food sources, omega-3 supplements are being studied as a possible treatment for depression and depressive symptoms in people with bipolar disorder. Doses for depression range from less than 1g per day to 10g per day, but most studies use doses between 1g and 2g per day.

There is research to suggest that what we eat may affect not just our physical health, but also our mental health and well-being. People who follow a Mediterranean diet have a longer life expectancy, lower rates of chronic diseases, and improved mental health than those who don't.

So what's the Mediterranean diet you ask? The Mediterranean diet emphasises consuming plant-based foods, such as fruits and vegetables, whole grains, legumes and nuts. It replaces butter with healthy fats, such as olive oil and canola oil, and uses herbs and spices instead of salt to flavour foods. Red meat is limited to no more than a few times a month, while fish should be on the menu twice a week.

The Mediterranean diet is also about enjoying delicious foods. Let Ms Bibi Chia, Principal Dietitian, Raffles Internal Medicine Centre, share with you one of her favourite recipes: Grilled lemon garlic salmon with green beans and quinoa.





4 salmon fillets (about 120g each before cooking)

1/2 teaspoon

salt

# Instructions

#### For guinoa

Boil mixed guinoa for about 10 minutes in a large pot and strain. Note: do not overcook



### For grilled salmon

- In a small bowl, mix the first five ingredients and rub over fillets. Let fillets stand 15 minutes. Moisten a paper towel with cooking oil; using long-handled tongs, rub on grill rack to coat lightly.
- Place salmon on grill rack with skin side up. Grill and cover over medium heat for about four minutes. Turn and grill three to six minutes further, or until fish begins to flake easily with a fork.

# EatSmart



## For green beans

• Mix all ingredients except beans and set aside.

• Cook beans in a large pot of boiling salted water (1 tablespoon salt for 5L water), uncovered, until crisp-tender, for about six minutes, then drain.

• Toss beans into mixture.

To serve, place guinoa at the bottom and salmon fillets on top with green beans on the side.

# UpClose

# Let's Talk Mental Health

Meet Dr Joshua Kua, Specialist in Psvchiatrv & Consultant, Raffles Counselling Centre. We got up close with Dr Kua as he sheds some light on what being a psychiatrist is all about.

By Jonathan Yap

Dr Joshua Kua Specialist in Psychiatry Consultant, Raffles Counselling Centre

## How long have you been working at Raffles?

I have been with Raffles since August 2012.

#### Can you tell us a fun fact about vourself?

I am a nerd! There is also the fact that my wife and I were born just six hours apart at the same hospital - that's serendipity! I am also pretty proud that I completed my first (and last) marathon when I was 13 years old, and without any prior training.

#### What are you normally up to when you are not seeing patients?

I have various hobbies. They include jogging, gardening, reading, travelling and an inexplicit fascination with helicopters.

#### What is a typical day at work like for vou?

I am usually up by 7am. I relish my quiet time, so I arduously avoid contact with anyone before clinic starts at 9am.

Lunch hour is spent catching up with colleagues at the doctors' tea room (my second cup of coffee is mandatory), or see my patients in the ward. I may also use the time for paperwork or reply to emails.

I head home for dinner once the day ends. Dinner with the family is sacrosanct, for it is where I get to catch up with my family. I may go for pilates or running, and also relax by doing some gardening. I end the day by watching the news or reading a book before going to bed at 11:30pm.

Once a week, I provide consultation for the Community Mental Health Division at the Agency for Integrated Care (AIC), where I chair a committee of case managers who deal with helping people with all forms of mental health challenges to access various community-based mental health services.

# Tell us how or why you chose to do psychiatry?

I like the diverse and multidisciplinary nature of psychiatry that covers the biopsychosocial aspects of the human mind and behaviour. It also entails understanding of diverse cultures, spirituality and the philosophical aspect of humanity. The work of a psychiatrist can bring relief to a wide range of emotional sufferings.

## What is the most challenging part of the job?

It can be mentally exhausting to listen and reflect on people's problems. I think you need to be able to find the sweet spot between being empathetic, and being objective in dealing with their emotional issues.

Sometimes, medications may be necessary to treat a mental health issue. Herein lies the problem for psychiatrists. Patients with depressions are often pessimistic about their conditions and choose not to accept treatment, whereas the anxious ones are unduly worried about the potential side effects of medications. Then, there are patients with a psychosis but do not think they are unwell, and therefore reject the use of medication.

#### What are some of the common mental health issues that patients come to see you for?

- 1. Anxiety
- 2. Depression
- 3. Insomnia
- 4. Relationship problems
- 5. Stress 6. Addiction
- 7. Dementia

Additionally, I assess patients' mental capacity and occasionally, there are also medico-legal cases that I am required to sit in at court hearings as an expert witness.

# UpClose

\*

#### Can vou tell us about a memorable case vou have encountered?

I have many, but two stories stood out for me. I remembered there was a voung man who was severely depressed and suicidal, but he became well after treatment and managed to complete his National Service before going on to complete his degree at an overseas Ivy League university with first class honours!

Another one that I recalled was a medico-legal case that involved a retrospective analysis of the medical records of a deceased patient to ascertain her testamentary capacity. I was called to the court as an expert witness for the defendant, and the judgement was ultimately ruled in the defendant's favour.

#### What are some common misconceptions about people diagnosed with mental illnesses?

People with mental health issues might be perceived by others as being weak, or with character flaws. Many also believe that those people can just "snap out" of their mental health challenges if they just try or "not think too much".

#### How can we support a friend or family member who is suffering from a mental health issue?

The most important thing is to be supportive and listen. Be patient and not be too quick to judge or give unsolicited advice. Encourage the patient to seek help early.

#### What advice would you give to someone who wants to ioin this profession?

This is not the most lucrative or glamorous medical specialty to join. However, the journey is exciting and the destination is fulfilling. It helps one to be more self-aware and most importantly, to be more human.





Sudaku

Take a break, it's time for some Sudoku! Did you know that Sudoku makes you practise your logical thinking process when you are solving a puzzle, and also reduces your chances of developing Alzheimer's? Try the two puzzles below, and time yourself to see how long you take!

### PUZZLE ONE



Z

8

9 7

6

1

9

6

6 7

7 9 6

8 9 3

1 L 5

8 L

2 3

19

8 3

9 L

2 1

LT

3 2 8

t 9 <u>9</u>

5 6

8

ç

9 7

5 3 6

L 8

1 5

9 6

8 9 6

1 5 3

9

owT slzzuq



# ShapeUp

# The Positive Mental Effects of Exercise

- The release of feel-good endorphins, natural cannabis-like brain chemicals (endogenous cannabinoids) and other natural brain chemicals while exercising promotes happiness and can enhance your sense of well-being.
- Shifts your focus from negative thoughts that feed depression and anxiety.
- · Boost your self-confidence in the process of meeting your exercise goals. Getting in shape can also help you feel better about your appearance.
- Gives you a platform to interact and socialise with others. Whether it is simply exchanging a friendly smile or areeting others while exercising, it can help you feel good in the process.
- Having a healthy coping strategy is better than coping otherwise like indulging in alcohol, dwelling on how you feel, or hoping that depression or anxiety will go away on its own.





# Start Moving

Exercise can be a modestly beneficial supplementary treatment option for depression and anxiety disorder. This is especially for treatment-resistant depression, unipolar depression, and post-traumatic stress disorder.

#### Tai Chi and Qi Gona



movements with mental focus, breathing, and relaxation. The movements can be practised while walking, standing or sitting.

#### Mindfulnessbased Meditation Although meditation

does not have a single definition, it

is generally agreed that it is a form of mental training that requires calming the mind with the goal of achieving a state of "detached observation".

There are meditation approaches that have been studied in people with depression and anxiety disorders. They include mindfulness-based interventions (MBIs), mindfulness-based training, mindfulness-based stress reduction, and mindfulness-based cognitive therapy. Even though these approaches differ, they depend on calming the mind as their core modality.

Mindfulness-based interventions are effective as adjunctive treatment for depression, with positive effects persisting through follow-up. Their effects on anxiety disorders also seem to be positive.

"People who are physically active have greater general feelings of excitement and enthusiasm than those who are less active. Beyond its protective effect against feelings of depression, exercise may help one to reduce stress and secure a better night's rest. This is why adding your favourite fitness routine into a depression treatment plan is helpful," said Dr Lim.



# Get Started and Stay Motivated

Starting and sticking with an activity could be challenging to some. Try these helpful steps to get started.

#### Identify what you enjoy doing

Think about what physical activities you enjoy and will most likely do. Next, consider and plan which part of the day you will most likely do it, and how you would most likely follow through. Do what you enjoy to help you stick with the plan.



# Set reasonable and achievable goals

Think realistically about what you may be able to do and advance gradually. Customise your plan to suit your needs and abilities rather than setting unrealistic guidelines that you cannot meet.



## Change your mind set exercise is not a chore

Have you heard? Exercising is a celebration of your body's ability to perform a certain movement. Instead of viewing it as another "must" or "should" in your life, why not look from a different perspective and appreciate what your body can do for you, and get better as you go through each workout session.

you started.

**By Joanna Lee** 

By now you would know that

exercise brings many health

benefits. It not only benefits

your mental health too. Let's

examine its positive effects, as

Dr Lim Yun Chin, Specialist in

Counselling Centre, shares

some helpful exercises to get

Psychiatry & Consultant, Raffles

your physical health, but

# ShapeUp







### Analyse what's stopping you

Think carefully and identify the barriers that are stopping you from exercising or being physically active. For example, if you need someone to motivate you, find a friend to work out with, or who enjoys doing the same physical activities as you. You can get physically fit without paying for a gym membership or spend on expensive exercise gear. If you are able to identify a barrier, chances are you will also be able to find an alternative solution.



#### Get support from your mental health professional Discuss about an exercise programme

or physical activity routine with your doctor or mental health professional to see how it fits into your overall treatment plan.



# ShapeUp

# **Dementia: How to Keep an Active Mind**

Dementia is the progressive decline of memory and other thinking skills due to the gradual dysfunction and loss of brain cells. There is no known cure for dementia, or any evidence that exercising the brain in different ways can delay the onset of Alzheimer's. We speak to Dr Mohammed Taugeer Ahmad, Specialist in Neurology & Consultant, Raffles Neuroscience Centre, to find out more about this condition, and ways you can keep your mind active.

#### **Bv** Shermaine Lee

The symptoms of dementia include forgetfulness. Unlike normal or age-related forgetfulness, this is associated with the following features:

- 1. The memory problems are more persistent.
- 2. It generally becomes worse with time.
- 3. It is associated with recent events whereas the long term memories remain intact unless the dementia is at an advanced stage.
- 4. It is associated with other symptoms of dementia (see below).
- 5. It significantly affect the functioning of an individual.

Today, 1 in 10 people here aged 60 and above is diagnosed with dementia. It affects about 40.000 people in Singapore, and the number is expected to double by 2030.

To prevent dementia, it is important to keep your mind active, and you would be pleased to know that keeping your mind active is relatively easy! There are mainly three approaches: engaging in physical activities, cognitive stimulation, and socialisation.

#### **Cognitive Stimulation**

Be cognitively active by seeking to learn new things. Use your brain actively and creatively, because it helps to stimulate your brain mentally and keeps your mind sharp. Engaging in activities that involve analysis, planning and problemsolving help build up the brain's cognitive reserves, protecting it from decline in function.



Chess is an activity that simultaneously stimulates all the parts of the brain, keeping your mind sharp and alert. It involves cognitive activities such as analysis, planning, and problem-solving, that help build up the brain's cognitive reserves. Even though part of the brain has been damaged or disrupted, this cognitive reserve allows the brain to retain its normal function.

#### Mahjong



Mahjong can delay decline in certain cognitive domains even in those with significant cognitive impairment.

A popular game among the Chinese; this culture-specific game requires complex ability of cognitive and psychomotor functions, and there is always social interaction among the players. There is evidence suggesting that engaging in this activity may be helpful in reducing the risk of coanitive decline.

## The 10 signs of Dementia



judg ement

## **Physical Activity** and Exercise

Of the three, physical activity and exercise have the greatest and most robust evidence for enhancing mental fitness. Exercising regularly has been shown to have protective effect on cognition, general functioning, and overall quality of life. Those who exercised three or more times per week had a reduced risk of developing dementia compared to those who exercised less.

It is widely known that physical activity plays an important role in maintaining a healthy psychological function, and even low doses of regular activity are favourable for mental health. Studies suggest that it decreases mortality, improves cardiovascular function, enhances cognitive functioning, decreases coronary heart disease, reduces fall risk in older persons, and improves depression.



This 'brain exercise' engages different parts of the brain, such as breathing, concentration, movement, posture and visualisation. The mindfulness training nature of yoga also helps to boost grey matter in various brain regions, and may improve emotional regulation, learning and memory. In a study published by the Journal of Psychiatry Research in 2011, participants who underwent mindfulness training showed significant increase in grey matter than those who did not.

## **Socialisation**

Socialisation refers to engaging with other people (eg. friends and family) in social situations. Not only does it support brain health, it also shares similar benefits to physical exercise, such as keeping the muscles and bone mass strong. Furthermore, it helps the elderly improve focus, strengthens his / her sense of time and place, and generates a stronger sense of inclusion.

# ShapeUp





Music therapy is an effective intervention for maintaining and improving active involvement, social, emotional and cognitive skills, and for decreasing behavioural problems of individuals with dementia.



Reminiscence therapy uses all of the senses, be it smell, touch, sound or taste. The use of multiple faculties of the brain helps demented people to remember / recall things better. Story telling is one way of reminiscence therapy – sharing about past events can help individuals with dementia feel less isolated and alone. Another form of this therapy is through watching iconic movies or listening to songs of yesteryear that can help bring back pleasant memories.



HealthNews 37

# Ask the Experts

# **Q** Can man suffer from post-partum depression?

A Transition to parenthood represents an important life event that can increase vulnerability to psychological disorders. Growing scientific evidence suggests that both mothers and fathers



are involved in this developmental crisis.

The post-partum depression (PPD) manifestation is different between mothers and fathers. The key paternal PPD symptoms, unlike female clinical picture, are angers, self-criticism, exhaustion and increased alcohol use. They may have physical symptoms like indigestion, increased or decreased appetite, weight gain, headache etc. Furthermore, the paternal PPD could begin a year after the baby is born, later than for mothers who may suffer from PPD soon after the child is born.

#### Dr Joshua Kua

Specialist in Psychiatry Consultant, Raffles Counselling Centre

# How can I help my child to deal with the bullying?

Firstly, talk to your child. Find out about the bullying incident and encourage the child to share his / her fears. Strategise with your child on how to respond to the bullying. Teach your child to respond assertively and use simple unemotional language. Help your child to



avoid isolation. Tell him / her to stick with friends wherever the bullying reoccurs. Approach a teacher or counsellor at the child's school who can help or keep an eye on the situation. Lastly, know when to step in, especially when the child no longer feels safe in school.

#### Dr Tan Hwee Sim

Specialist in Psychiatry Consultant, Raffles Counselling Centre

# Q How does one distinguish premenstrual syndrome (PMS) from depression / dysthymia?

Depression is a symptom that many women may experience during their menstruating years. What distinguishes PMS from other forms of depression is the timing of symptoms. More than 150 symptoms have been ascribed to PMS. Specifically, they occur during the two weeks prior to the onset of menstruation (around the time of ovulation). Women suffering from



PMS-related depression experience significant relief from their symptoms once the menstrual flow is underway.

Clinical depression on the other hand lasts more than two weeks, and it is often associated with feelings of helplessness and hopelessness. Major depression is often associated with an inability to perform daily tasks and to interact socially, as well as a loss of interest in activities that were enjoyable earlier.

#### Dr Lim Yun Chin

Specialist in Psychiatry Consultant, Raffles Counselling Centre

# **Q** What are five tips for parents to help them cope with the stresses of parenting?

Coping with parenting involves recognising, preventing and managing stress. Here are some suggestions:

- Prioritise your health (eg. healthy diet, regular exercise and sleep, reduce alcohol / smoking).
- Make time to unwind (eg. doing something or a hobby that you enjoy).
- Communicate clearly and consistently with family members (to try and preserve harmony).
- Try to stay calm. Rationalise and encourage the child, and practise a safe and regular home routine (children can pick up good habits this way).
- Consider seeking professional advice if you feel stressed or not coping as before.

#### Dr Chua Siew Eng

Specialist in Psychiatry Consultant, Raffles Counselling Centre



# Social Media

# **Connect with Raffles**

We aim to empower you with the latest health news and tips, as well as for you to learn more about the people behind Raffles. Stay connected with us on social media.



We want to hear from you – like, subscribe or share a photo with us! You can also write to us at healthnews@rafflesmedical.com and share how we can better engage you.

# **RafflesMedical**

# Show your CHAS, Merdeka Generation and Pioneer Generation cards to receive CHAS subsidies





CHAS subsidies are applicable for GP outpatient and dental care. CHAS eligibility criteria, and terms and conditions apply.



Scan here for more information www.rafflesmedical.com/chas





Video Consult a Raffles Doctor 24/7

