

29 January 2021, 3.00pm-4.30pm SGT Singapore Round Table: Strengthening Mental Health Care



Programme Agenda Singapore Round Table: Strengthening Mental Health Care

3.00pm APC introduction and welcome

- 3.05pm Background into APC work on understanding the mental health landscape in Singapore
- 3.15pm Dialogue with CEI: What should be the priorities for philanthropists to address mental health in Singapore?
- 4.15pm Member discussion
- 4.30pm Event ends



Programme Logistics Singapore Round Table: Strengthening Mental Health Care

- Turn on your video (encouraged)
- Mute yourself to reduce noise distractions until the Q&A portion
- Asking questions during the Q&A:
 - I. Type question into the chat function
 - 2. "Raise your hand"
- Recording only of speaker presentations
- Chatham House Rules



Opening Remarks

Laurence Lien CEO and Co-Chairman, APC



APC engagement on Mental Health in SG January 2020 to Present

I. First Roundtable Discussion (20 January 2020 at Caregiver's Alliance)

- Overview of **Caregivers' Alliance** (CAL), Mr Tim Lee
- Overview of Mental Health situation in Singapore by then IMH CEO, Dr. Chua Hong Choon
- Sharing on Journey and Philanthropy into Mental Health, Mr Hsieh Fu Hua

2. Follow-up on member interest through polling (August 2020)

 Singapore members indicated particular interest in two target groups: (i) Children/Youth and (ii) Senior Citizens

3. Research and outreach (September – December 2020)

- Landscape mapping on the range of interventions for mental well-being and mental health
- Reached out to Majurity Trust, Touch Community Services, NCSS, Over the Rainbow
- New solutions like: Thoughtfull app chat service

4. Singapore Round Table: Strengthening Mental Health Care (29 January 2021)



Youth Mental Health A Brewing Crisis

1,800

Number of referrals The Community Health Assessment Team (CHAT) received in 2019 [1] 607

Number of children aged 7 to 18 years old admitted into public hospitals for mental health conditions in 2018.[2] Number of youths aged 20 to 29 who took their own lives last year [3]

1 in 2

Of all mental illness worldwide begins by the age of 14, but most cases go undetected and untreated [4]

What did we learn?

- The mental health space is **highly fragmented**, with overlapping services and underserved gaps
- While the community was **dynamic**, not many had programmes that were conducted at **scale/scalable**



Mental Health Interventions in SG

Types of intervention (WHO Framework)

- I. Promotion of well-being
 - General public or to a whole population group that has not been identified on the basis of increased risk.
- 2. Targeted interventions:
 - Selective groups with greater biological, psychological or social risk factors and
 - Indicated groups with high-risk people who are identified as having minimal but detectable signs or symptoms foreshadowing mental disorder
- 3. Early detection, treatment & rehabilitation
 - Diagnosed or undiagnosed groups with established cases of the disorder or illness

Dimensions of accessibility

- I. Approachability Transparency, information regarding available treatments
- 2. Acceptability Cultural and social attitudes
- 3. Availability Sufficient capacity to produce services
- 4. Affordability Individual's economic capacity to use services
- 5. Appropriateness Fit between services and clients need, its timeliness, the amount of care spent in assessing health problems and determining the correct treatment and the technical and interpersonal quality of care



PROMOTION OF WELL-BEING

| Intervention | Organizations | Approachability | Acceptability | Availability | Appropriateness | Affordability |
|----------------------|---|--|---|---|---|--|
| School curriculum | MOE Character and Citizenship Education | Mandatory | Mandatory | Primary and secondary schools | To be seen! | Free |
| Online resources | AMKFSC – Mobile app #ImOKru Mental Connect Mindline.sg | Available to all, but might not be aware | Easy to access without stigma | Available to all | Resources lack recovery pathway | Free |
| Public campaigns | NCSS Beyond the Label Silver Ribbon | - | 5 in 10 believed mental health issues due to personal weakness ¹ | Available to all | - | Free |
| Counselling | Schools | Uneven identification of who needs help | Distrust in institutions | Low counsellor to student ratio Long waiting time | | Free |
| Workshops | Individual: Brahm Centre, Calvary Community Peer support: MOE, Campus Psy, Resilience collective | institution-based | - | Available to all/selected groups | Variety of interventions including individual, peers and family | Free to students (institutions pay a fee) |



Targeted Interventions

| Services provided | Organizations | Approachability | Acceptability | Availability | Appropriateness | Affordability |
|---------------------------------------|---|--------------------------|---------------------------|-------------------------------------|---|--|
| Helplines | IMH, SOS , Tinkle Friend, Care Corner, Clarity Singapore, Limitless | Calls or messages | Can be done in private | Call for more trained volunteers | - | Free |
| Crisis support | 995 emergency helpline | - | - | - | First-responders need to be trained in mental health first-aid | Free |
| Outreach efforts | Feiyue, IMH 's Community Health Assessment Team (CHAT), Anglican Community Services | - | - | Is there unmet demand? | Targeted at high- risk groups | Free |
| Group programmes and activities | Touch, Feiyue | Fee structure unclear | - | Is there unmet demand? | Variety of programmes around cyber- wellness | Mix of free and fee-based |
| Assessment | ІМН, СНАТ | Online and physical hubs | - | Long drawn- process | | First consultation at IMH - \$40 CHAT - free |



EARLY DETECTION, TREATMENT & REHABILITATION

| Services provided | Organizations | Approachability | Availability | Appropriateness | Affordability |
|-------------------------------|--|--|--------------|---|--|
| Treatment | National Addictions Management Service | - | - | - | Fee-based |
| Programmes | Peer support: Campus Psy, TOUCH Workshops We Care | Fee structure unclear | | Some interventions include family components | Fee-based |
| Therapy/ counselling | Public hospitals, SAMH, SOS, Clarity Singapore, We Care, Children's Aid Society (CAS), Clarity Singapore, Calvary | Lack of information on fee and programme structure | Capacity? | Variety of art, exercise, meditation programmes Long drawn referral process Difficult to find the right "fit" | Mixture of free and fee-based services, with subsidies Insurance coverage improving Funds available |
| Residential rehabilitation | IMH | - | 2000 beds | | IMH ward fees from \$30 onwards |
| Transitional residences | Children's Aid Society, SAMH Group Homes | - | - | Often tied to addictive behaviours Does not solve family circumstances | Fee-based |



Centre for Evidence and Implementation

What should be the priorities for philanthropists to address mental health in Singapore?

Mental Health Roundtable

Asia Philanthropy Circle

January 2021







Introductions



Dr Robyn Mildon Executive Director Centre for Evidence and Implementation



Maryanna Abdo Managing Director Centre for Evidence and Implementation



Dr Cheryl Seah Director Centre for Evidence and Implementation



Joel Koh Advisor Centre for Evidence and Implementation



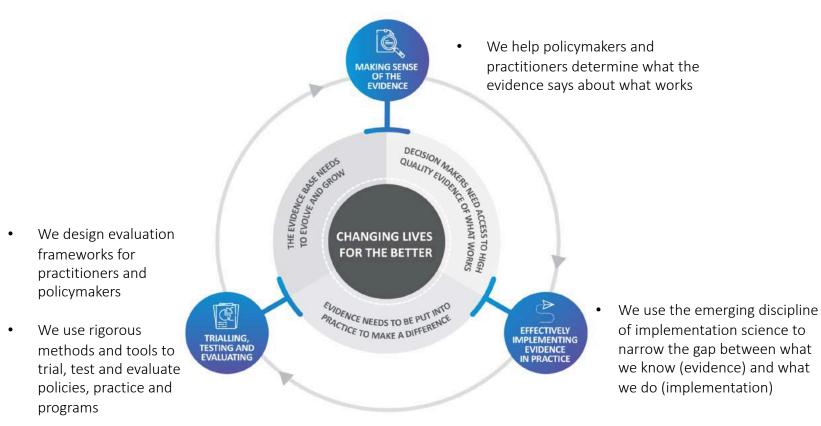
Agenda

- Who we are introduction to CEI
- Context for mental health in Singapore
- Roundtable discussion
- Next steps and close



Who we are – introduction to CEI

CEI is at the vanguard of a new approach



CEI brings deep global experience in mental health and related areas



Active Ingredients, Wellcome Trust, UK and Global

- CEI completed a project as part of the Wellcome Trust's ambitious 5-year, £200m mental health strategy
- The programme involved a number of systematic reviews on proposed 'active ingredients' in interventions for the treatment or prevention of depression or anxiety among 14-24-year olds
- CEI conducted a review of international evidence on the effectiveness of problem-solving interventions for young people

Royal Commission on Mental Health, Victoria, Australia



- CEI contributed a chapter on implementation science and systems reform for inclusion in the final (forthcoming) report on the recommendations of the MHRC, a two year review in the state of Victoria
- It was established on 22 February 2019 to investigate deficiencies in the state's mental health system and the broader prevalence of mental illnesses and suicides in the state

Common Elements, Victoria, Australia

- CEI was engaged by the DHHS to develop:
- A set of evidence-informed common elements of practice an approach used in low-resource mental health services
- An overarching implementation framework for the common elements approach, and an implementation model with five trial sites
- Adaptation to guide implementation across the State.



LIEN

Beyond

Establishment of Endowed Centre for Evidence Translation in Singapore

- Centre for Children and Families at National University of Singapore (launch 2021)
- Endowed Centre at NUS
- First knowledge translation centre of its kind in Singapore
 - As a part of this work, CEI and our partners will be looking in detail at the area of maternal mental health

Beyond Blue, Australia

- Be You is one of the only efforts in Australia to deliver mental health promotion, prevention, and early intervention at scale.
- CEI undertook an Evaluation and Monitoring Project to

 evaluate the implementation, outcomes and impacts of Be
 You in its early years and 2) develop tools, processes and
 systems that will allow Beyond Blue to successfully assess its
 outcomes for the next 10 years

Mental Health Reform



- CEI is currently supporting leadership within the MHRV, the body tasked with implementing the recommendations of MHRC
- This will to leverage implementation science approaches to ensure readiness for system reform.



Context for mental health in Singapore

In the wake of Covid-19, pressure on public spending is increasing and mental health issues are on the rise.



Mental ill health and suicide were urgent challenges in Singapore even before COVID-19

Singapore Mental Health Study found that:

- Lifetime prevalence of mental illness among Singaporeans increased from roughly 1 in 8 to 1 in 7 between 2010 to 2016¹
- Significant and largely persistent treatment gaps with financial concerns, lack of awareness, and attitudes being key barriers²

Suicide leading cause of death of 10- to 29-year-olds – 3x traffic accidents³

 In 2018, suicides rose by 10%, with a record high among boys aged 10-19, and these figures remained roughly constant in 2019⁴

2020 public consultation led by NMP Anthea Ong identified perceived challenges in access, affordability, and quality⁵

The public, private, and social sectors have been responding to these challenges



Despite these positive changes, the situation is worsening in the wake of the Covid-19 pandemic

Infectious disease outbreaks (e.g. SARS) negatively impact mental health¹

- A 2020 poll by the National Youth Council found that nearly half of respondents aged 16-34 felt their mental health worsened during the pandemic²
- Continuing retrenchments and the pandemic's economic fallout will exacerbate underlying issues even as they drive new mental health challenges. This will strain resources considerably

Recognising these risks, the sector is responding

- In October 2020 Prime Minister Lee announced inter-agency task force
- Many new campaigns and projects to address acute challenges in mental health worsened by Covid-19, from coalitions to social impact bonds

There are significant challenges, including a shortage of mental health professionals and a worsening of social challenges during COVID

Shortage of well-trained mental health professionals



help to know where to get quality, effective support

Though the number of mental health professionals is growing rapidly in Singapore, some shortfall is likely to persist.

Worsening of wider social challenges and competing demands for investment



Financial resources are even more precious in this context.

Solutions must be evidence-based and effective, meeting contextual needs in Singapore

Sources: WHO, Mental Health Atlas 2017; MOH (2020); Singapore Psychological Association, 2020; World Health Organization, 2017; Note: Actual number of psychologists in Singapore may be higher since practicing psychologists since registration for practice is not mandatory

Most mental health systems globally, including Singapore's, are plagued with fundamental shortcomings

- Delays in service provision
- Limitations in access to support and services
- Fragmented services
- Limited routine outcome monitoring
- Provision of care that does not match the consumer's level of need
- Provision of care that is has a limited or non-existent evidence base

There is not enough time or money to do things the way we've always done them

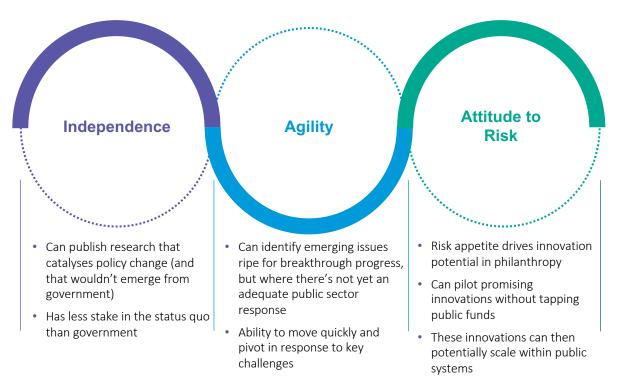
What is needed

We need to change who delivers mental health care, how they deliver this care, and to ensure that what they deliver works well for the people who need it most.

Before we act, we need to know how and where efforts will be most meaningful.



Why philanthropy?





Mental health is a field rich with promising innovations. Philanthropy has a key role to play in spurring sector change in Singapore and beyond

Investing in the right approaches has never been more important

Evidence can help

- Evidence-informed decision-making is about better evidence for better decisions
- It is about good use of resources, avoiding harm and maximising good, and has among other core principles equity, equality, accountability and transparency
- It has the potential to improve life for us all but in particular vulnerable people

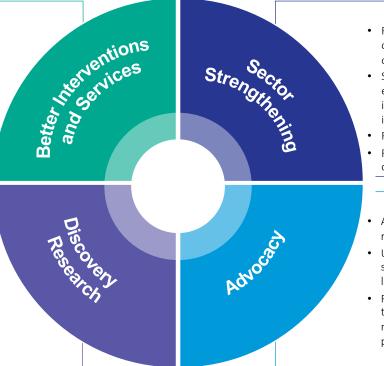
In Singapore mental health

- Good evidence on what works is essential to ensure that the right solutions are implemented in policy and practice and localised to fit the needs and constraints on the ground
- Good evidence can help both to identify what solutions can work in Singapore as well as empowering practitioners and frontline workers with proven approaches

Options for philanthropists

- Fund delivery/evaluation of services to prevent and/or treat mental health problems
- Fund rapid testing trials of mental health innovation technology that focus on uptake and use of the innovations – addressing a key issue for these interventions

- Fund trials of interventions that do not involve professional input but show promise for prevention/ treatment
- Fund research that will lead to grants from public sector – build the evidence base, including understanding what works



- Fund "what works" centre (focused on Asia) – build online repository of evidence-backed innovations
- Support capacity-building to enable better preparation for implementing evidence-based innovations
- Fund networks & collaboratives
- Reimagine the system with a focus on policy and practice reform
- Advocate for the importance of research on mental health
- Undertake studies that create a shared understanding of the landscape
- Fund organisations and projects that help break stigma around mental health and educate the public

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Options will also be shaped by philanthropists' strategic priorities

Health and Addiction from The Center for High Impact Philanthropy (CHIP) the most serious (งงิ่งิ่ไ Help the most affected populations Address barriers to make Focus on care more accessible for young people vulnerable groups Intervene early to prevent or lessen the severity of mental health disorders or SUDs Expand access Transform the to the full range of what works 5 landscape Fund higher risk efforts to create transformative change

Example: Five Strategies to Address Mental

Examples of Potential Solutions in the US Identified by CHIP



 Direct services: Services tailored to communities of need; multilanguage health information; homeless outreach and residential programs

System capacity building: Greater provider diversity and cultural humility; improved care within and linkages between systems impacted

 Policy/Advocacy: Reduced social service restrictions; information campaigns that reduce stigma and discrimination

Research/Innovation: Adaptation of existing approaches to meet the needs of specific groups

Sources: Center for High Impact Philanthropy, 5 Strategies to Address Mental Health & Addiction

Selected innovations globally





Roundtable discussion

Roundtable Discussion

What is the role for philanthropy in meeting the challenge?

- Are you/ organisations you support currently working on this challenge? In what ways?
- What more can be done?

What are the most urgent issues to address?

- Unmet needs and gaps
- Vulnerable groups

What kind of actions do you find most compelling?

- Service delivery vs. research and advocacy?
- Scaling new innovations vs. scaling proven programs?
- Working within existing systems vs. reimagining systems?



Next steps and close

Potential opportunity

- One opportunity is to conduct a study to capture insight on the landscape
- This would include the gaps and gather insight on what is working
- It would look at opportunities to better leverage evidence in mental health in Singapore and leverage international examples
- Further action in Singapore would benefit from greater insight on the landscape, gaps and opportunities
- This would be a springboard for taking action

CEI is considering such a study. Would you like to continue the conversation?

Thank you for your time

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Member Discussion



APC's Upcoming Events February – March

- **4 Feb:** Vaccines online dialogue
- **9 Feb:** Indonesia Dinner Roundtable in Singapore
- **24 Feb:** Call for Collaboration Environment
- March: Arts Salon