

### PROMOTION OF MENTAL HEALTH LITERACY IN SOCIAL MEDIA SOCIETY:

#### THEMATIC ANALYSIS OF A TWITTER CONVERSATION

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### **OVERVIEW OF SOCIAL MEDIA USE IN THAILAND**

SOURCES: KEPIOS ANALYSIS (NOTE: USERS MAY NOT REPRESENT UNIQUE INDIVIDUALS)



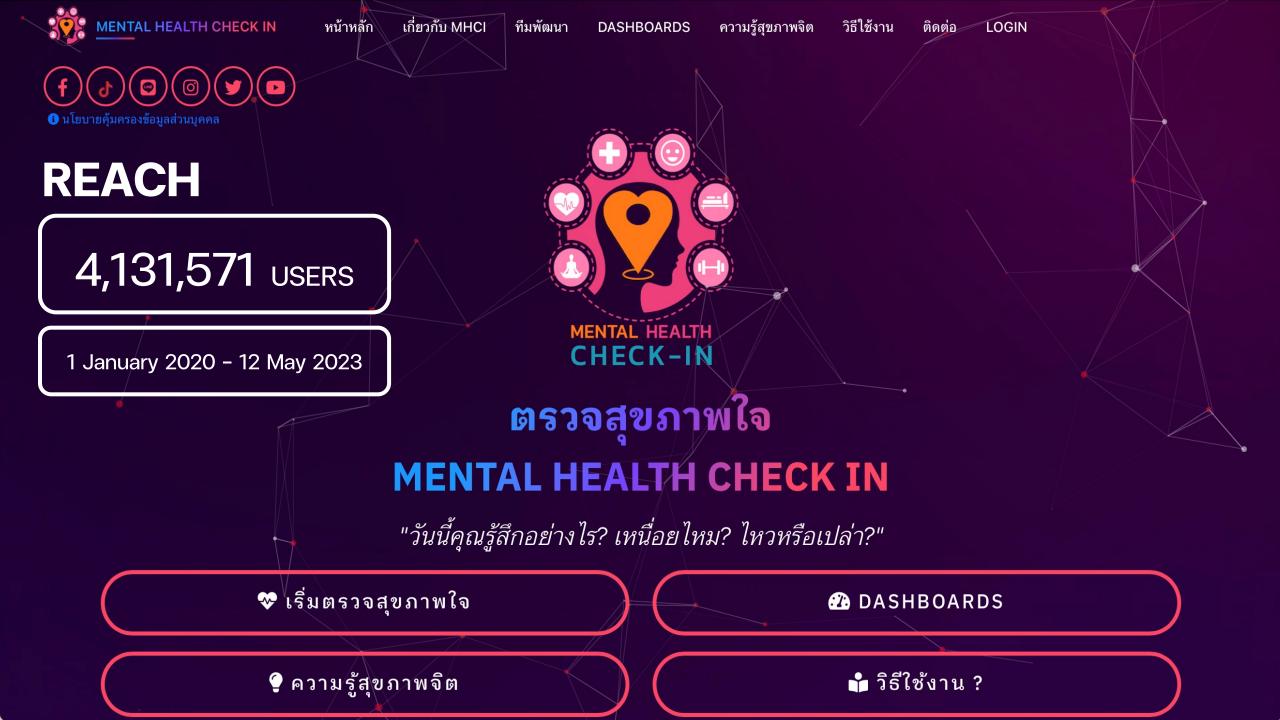


### Existing evidence on social media and mental health promotion

- Social media appears to have potential to promote positive mental health.
- Adolescents frequently utilize social media and internet to seek information about mental health (O'Reilly et al., 2018).
- Social media is a potentially inexpensive way to have conversation about mental health, impart information, and challenge stigma (Betton et al., 2015).
- Information on social media can be tailored for the priorities of intended users, due to its versatility (Hamm et al., 2015).
- Social media is starting to be embraced to promote help-seeking for mental health problems (Burns et al., 2009) and could be used for universal mental health promotion (O'Reilly et al., 2018).

# Mental health literacy is commonly understood as having four components (Kutcher et al., 2016):

- 1.Understanding how to obtain and maintain positive mental health
- 2.Understanding mental disorders and their treatments
- 3.Decreasing stigma related to mental disorders
- 4.Enhancing help-seeking efficacy

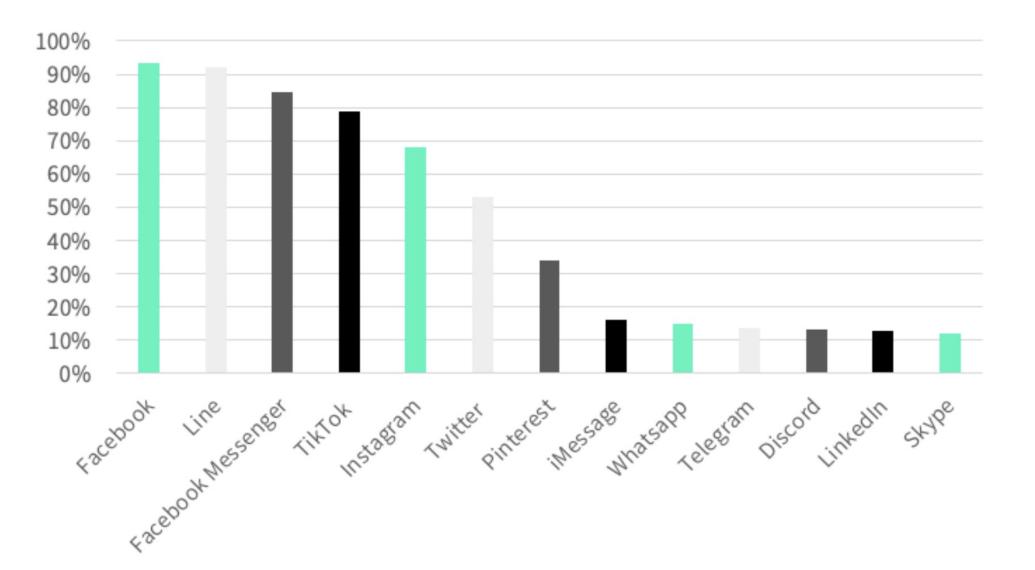


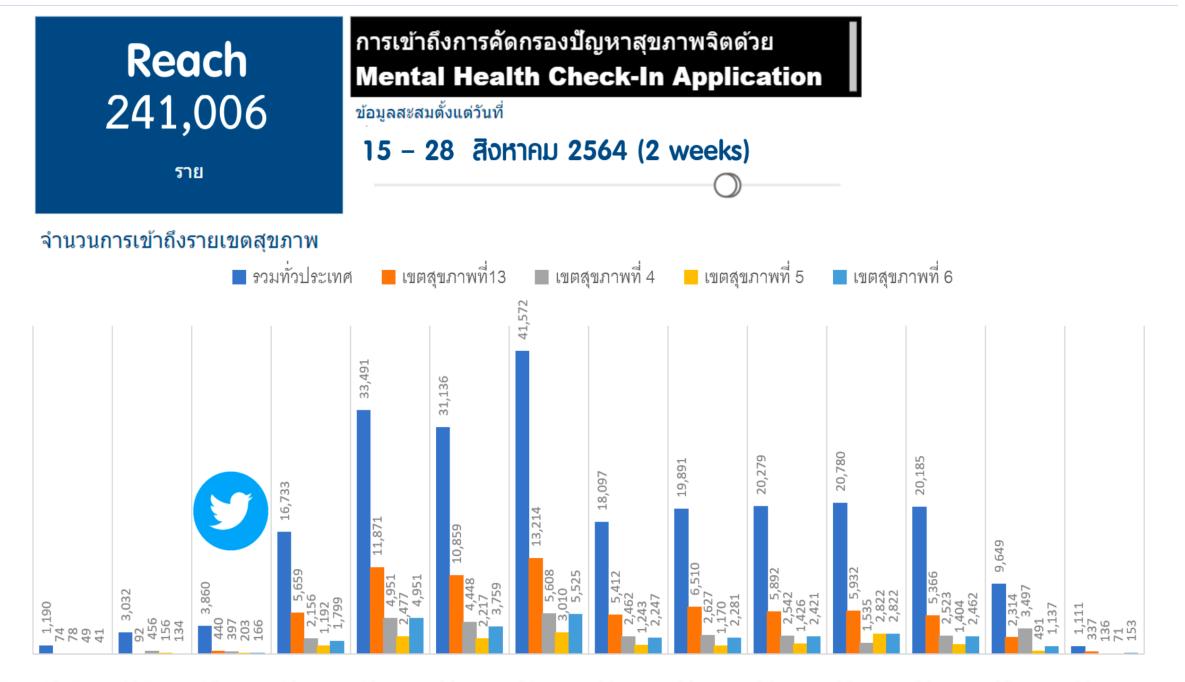
### THE MOST-USED SOCIAL MEDIAS IN THAILAND

2022

#### PERCENTAGE OF INTERNET USERS AGED 16-64 WHO USE EACH PLATFORM EACH MONTH

SOURCES: https://digital-business-lab.com/2022/07/(2)-social-media-penetration-in-thailand-research/





15-3 P = 16-3 P = 17-3.P. 18-3.P. 19-3.P. 20-3.P. 21-3.P. 22-3.P. 23-3.P. 24-3.P. 25-3.P. 26-3.P. 27-3.P. 28-3.P.



ลองทำแบบทดสอบละตก ใจมากแม่ ชั้นเป็นขนาดนี้เลยหรอ เผื่อ ใคร เครียดกับสถานการณ์ปัจจุบันลองเช็คตัวเองกันดูนะคะ ทำได้ตาม ลิงก์นี้จ้า checkin.dmh.go.th หรือโทรสายด่วนสุขภาพจิต 24 ชั่วโมงได้ที่ 1323

> ท่านมีความเสี่ยงต่อปัญหาสุขภาพจิต! พลังใจ : ปานกลาง

Burnout : มีภาวะเสี่ยงเหนื่อยล้ำหมดไฟ

ความเครียด : **มากที่สุด** 

อาการโรคซึมเศร้า : รุนแรง แนวโน้มฆ่าตัวตาย : ไม่มี

ควรได้รับคำแนะนำดูแลเพิ่มเติมจากเจ้าหน้าที่

สาธารณสข ซึ่งต้องขอทราบข้อมูลเพิ่มเติมจากท่าน

🚯 กด "ตกลง" เพื่อดูการแปรผลและคำแนะนำเพิ่มเติม

"ตกลง"

**แว่นขยายเพลง k-po** @ryeomook\_write

ส่องเพลง k-pop มีคุณภาพ | วิ Entertainment | Music App & minimore.com/author/ryeo 23 Following 2,815 Followers Not followed by anyone you're

Tweets



วิเคราะห์ดนตรี เพล



*"I did the mental health screening test and I was shock how severe is my mental health problems. If anyone is stressing right now, check yourself by this link checkin.dmh.go.th or call the mental health hot line> 1323"* 



Go Viral!!!

# **577 quotes**

26.4 K Retweets 577 Quote Tweets 13.6K Likes

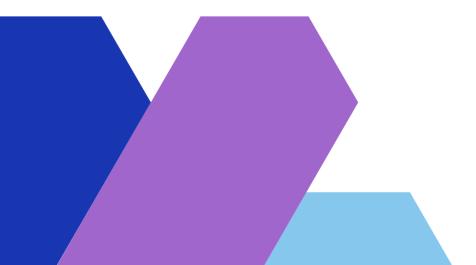


### **OBJECTIVES**

The aim of this study is to explain the phenomenon of promoting mental health literacy in the social media society in Thailand by using the conversations of the Mental Health Check-In application on the website <u>www.twitter.com</u> as a case study.

### **Thematic Analysis**

Clarke et al's. (2015) methodology





requiring constant reading of the text

Data familiarization

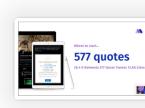
Generating an initial set of codes across the data set

Searching for themes and sub themes from the codes

Reviewing themes including merging them for accuracy

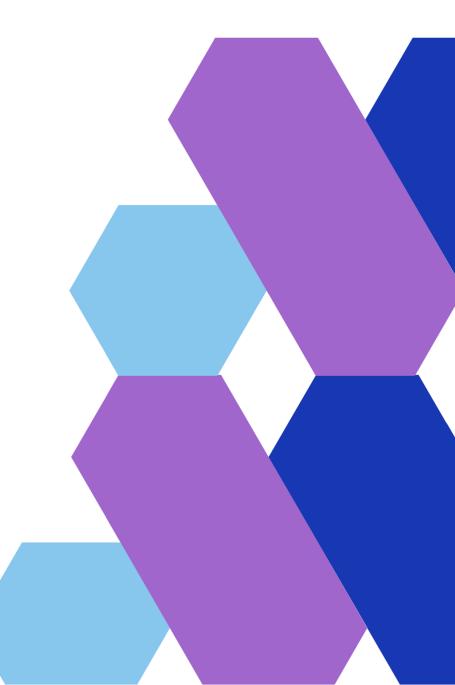
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Final theme naming and definitions



### Results

577 unique quotes were identified regarding to the conversation about the Mental Health Check-In application. The majority of the material related to three overarching thematic headings: satisfaction to the application; causes of mental health problems during the COVID-19 outbreak; mental health awareness.



### Satisfaction to MHCI

### 52% Satisfied

- Recommend others to use MHCI
- Provide the link of MHCI and other resources
- Review the good functions of MHCI such as the help line, mental health service referal system, and the mental health educational resources

### 48% not Satisfied

- Not trust MHCI> prefer to consult directly with psychitric doctors
- The web-application was eror
- The down side of the hot line 1323
- Unpractical guidelines for mental health care

## Causes of mental health problems

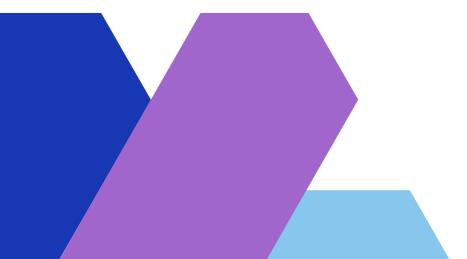
- COVID-19
- New normal lifestyle
- Personal problems
- Political
- Online studying
- Work

### Mental health Awareness

- Want to know their own mental health status
- Surprised by the results
- Support each other by using supportive messeges
- Need help from mental health professional

### Limitations

- Participants in this conversation are not entirely representative for all the users of the web-based application.
- The analysis of this conversation is limited to being descriptive because of the character limit on Twitter.
- The demographic data could not be able to identified.
- This study is unable to demonstrate changes resulting from the participation in this conversation.
- Future research will be required to study on another social media platform and demonstrate such changes.



### Conclusions

- Social media does offer a useful way of educating, sharing information, and reaching more people to promote mental well-being.
- It can also be used to provide feedback to mental health service providers.
- More research is needed to determine the benefits of using these networks for individuals, its effectiveness as a tool for promote mental health literacy and providing feedback to service providers.

