# Social networking in mental health interventions for adolescents

This article looks at the benefits of using social media in providing access to mental health support for adolescents, due to the anonymity and improved sense of community that social networking allows.

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Adolescents are susceptible to mental health problems due to 'multiple physical, emotional and social changes'1 as they adapt to new responsibilities and relationships. Globally. 10%-20%<sup>2</sup> of adolescents suffer with their mental health which can impact on relationships, school and physical health.<sup>3</sup> All of this can continue to impact people in adulthood, with 75% of mental illness in adults coming on before 18 years.4 There are many factors that can contribute to development of mental health problems. including peer-pressure, exploring sexual identity and relationships with friends and family.1

There is a lot of debate about the impact social media can have on the mental health of adolescents. While some papers have shown links to social media use and depressive symptoms, <sup>5,6</sup> social media can be used to benefit the mental health of adolescents. Social

media can be used to strengthen relationships with both new and existing friends online, reducing feelings of isolation and loneliness.<sup>7</sup> Being online allows people to express their

feelings more easily and receive support from others. <sup>7,8</sup> The benefits of this are

clear, as a review found access to more support online reduced the levels of depression and anxiety.<sup>9</sup>

Finding more ways to provide help with mental health is crucial, as services are limited, and young people are struggling with accessing help. <sup>10</sup> There are more than two billion people active on social media. <sup>11</sup> Clearly, this presents a chance for social media platforms to reach a large number of people with information

on mental health. In fact, 72% of adults using the Internet in the US have searched health issues online.<sup>11</sup> In particular, mobile technology is

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becoming more popular with 96% of people aged 12–17 years using a mobile<sup>12</sup> and more apps are becoming available for disseminating information on health care.<sup>3</sup>

Therefore, social media platforms can be used as part of a mental health service by providing more education and awareness of mental health.<sup>13</sup> It has been shown that young people find interventions online engaging and highly usable.<sup>13</sup> Social media is unique in that it provides an opportunity to

reach a breadth of people with ease. There is a larger capacity to provide treatment through digital mental health care, as you do not face the 'geographical barriers' that you

do with face-to-face treatment. Furthermore, being online allows



people to remain more anonymous, <sup>13</sup>with privacy being an important factor to adolescents using discussing health online.<sup>3</sup> This allows young people to talk about their mental health online without fear of being

> judged, helping overcome the stigma of mental illness, a large barrier in seeking help.<sup>3</sup> They can

also communicate with people with similar conditions, developing supportive networks,7 which can help reduce feelings of loneliness9. Therefore, social media may be useful for targeting people who would not usually seek help.3 A review found that use of social media in mental health was associated with high engagement rates and low dropout, with the most highly rated social media interventions involving a moderator in the group. 13 Thus, mental health interventions involving social networking can successfully exploit the increasing use of social media sites to impact mental health in adolescents in a positive way. It improves access to interventions, allows anonymity and creates a stronger sense of community to discuss mental health.

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- 1. WHO. Adolescent mental health. Available online at: https://www.who.int/news-room/ fact-sheets/detail/adolescent-mentalhealth (2020, Last accessed 23rd February
- Kessler RC, Angermeyer M, Anthony JC et al. Lifetime prevalence and age-of-onset distributions of mental disorders in the World Health Organization's World Mental Health Survey Initiative. World Psychiatry 2007;6(3):168-76.
- 3. Grist R, Porter J, Stallard P. Mental health mobile apps for preadolescents and adolescents: a systematic review. J Med Internet Res 2017;9(5):e176.
- Kim-Cohen J, Caspi A, Moffitt T et al. Prior juvenile diagnoses in adults with mental disorder. Arch Gen Psychiatry 2003;60(7): 709-17
- Kelly Y, Zilanawala A, Booker C et al. Social media use and adolescent mental health: findings from the UK Millennium

- Cohort Study. EClinical Medicine 2018;6: 59-68.
- O'Reilly M, Dogra N, Whiteman N et al. Is social media bad for mental health and wellbeing? Exploring the perspectives of adolescents. Clin Child Psychol Psychiatry 2018;**23**(4):601-13.
- O'Keeffe G. Clarke-Pearson K. The impact of social media on children, adolescents, and families. Pediatrics 2011;127(4):800-4.
- Lilley C, Ball R, Vernon H. The experiences of 11-16 year olds on social networking sites. Available online at: https://www. nspcc.org.uk/globalassets/documents/ research-reports/experiences-11-16-yearolds-social-networking-sites-report.pdf (2014, Last accessed 23rd February 2020).
- Seabrook E, Kern M, Rickard N. Social networking sites, depression, and anxiety: a systematic review. JMIR Ment Health 2016:3(4):e50.

- 10. Welch V, Petkovic J, Simeon R et al. Interactive social media interventions for health behaviour change, health outcomes, and health equity in the adult population. Cochrane Database of Systematic Reviews 2018. Available online at: https://www.cochrane.org/ CD012932/PUBHLTH\_interactive-socialmedia-interventions-health-behaviour-changehealth-outcomes-and-health-equity
- 11. eMarketer. Smartphones Are Increasingly UK Kids' Mobile Phone of Choice. eMarketer. Available online at: https://www.emarketer. com/Article/Smartphones-Increasingly-UK-Kids-Mobile-Phone-of-Choice/1009910 (2020, Last accessed 23rd February 2020)
- 12. Khalifa H. Social Media Interventions for Mental Health: A Scoping Review, 2019. Available online at: https://europepmc.org/article/ppr/ppr127614
- 13. Ridout B, Campbell A. The use of social networking sites in mental health interventions for young people: systematic review. J Med Internet Res 2018;20(12):e12244.

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