



# Management of Youth and Young Adult Mood Disorders (Anxiety and Depression) During COVID-19

Youth's self-rating of mental health has dropped by approximately 20% during the COVID-19 pandemic. This resource will guide primary care providers on how to adapt usual practices for managing youth and young adults with anxiety and depression during the pandemic. Since the care of these patients has not changed significantly, this tool is intended to supplement the <u>CEP's Youth Mental Health Tool (2017)</u>.<sup>2</sup>



## In case of an emergency

- Ensure that you know the patient's location in case you need to call your local emergency number.
- Encourage your patients to contact their local crisis line for emotional support, crisis intervention, and suicide prevention.<sup>3</sup>
- To complete Form 1 via telephone or video, consult COVID-19 and the Mental Health Act.<sup>4</sup>



## How to conduct virtual visits and when to see patients in-person

| Patient preferences and privacy              | <ul> <li>Ask your patient which virtual modalities they prefer using. See the CEP's resource: Enhancing Management of Chronic Conditions Using Virtual Care During COVID-19.<sup>5,6</sup></li> <li>Confirm access to private space and ensure that the only people present are those that your patient wishes to be.<sup>5,7</sup></li> <li>Inquire if your patient would prefer having a family member or trusted individual present</li> <li>Determining if a youth is a mature minor can be done virtually using routine practices.<sup>2</sup></li> </ul> |  |  |
|--|--|--|--|
| Strengthen the patient-provider relationship | <ul> <li>Acknowledge that meeting over video/phone can feel awkward/uncomfortable.<sup>6</sup></li> <li>Leave a pause after your patient answers questions, so you do not disrupt their thinking.<sup>6</sup></li> <li>See additional <u>Tips for practicing patient-centred virtual care</u>.<sup>5</sup></li> </ul>  |  |  |
| Patients to see<br>in-person                 | <ul> <li>New patients or patients who you have not seen in person for an extended time.</li> <li>Patients who have privacy and confidentiality concerns at home.</li> <li>Patients who present with concerning sudden weight loss, psychosis, or other medical conditions.</li> <li>Patients who are more complex.</li> </ul>  |  |  |



## **Tips for Providing Care During COVID-19**

|  | Provider information and resources  | Patient resources  |
|--|---|--|
| Screening, diagnosis<br>and prescribing<br>therapy | <ul> <li>Continue screening, diagnosing, and prescribing therapy as per usual practice (see CEP's resource: Youth Mental Health).<sup>2</sup></li> <li>Consider sending screeners (e.g., PHQ-9, AUDIT-10, GAD7) in advance when possible. See the Virtual care during COVID-19 resource.<sup>5</sup></li> <li>Consider directing patients to online counseling services (e.g., CBT) or referring to Bounceback.<sup>8</sup></li> <li>Timing of follow-ups should follow usual practice and can be conducted virtually.</li> </ul> | MindBeacon <sup>9</sup> (online CBT)     AbilitiCBT <sup>10</sup> (online CBT age 16+)     E-Couch <sup>11</sup> (online CBT)     Medication and YOUth <sup>12</sup> (SSRI info for youth)   |
| Lifestyle education                                | <ul> <li>Empathize about deviating from routine during the pandemic, and remind patients that getting back to basics is important for mental health:         <ul> <li>Proper sleep is 8-10 hrs for &lt;18 or 7+ hrs for ≥ 18</li> <li>Patients can learn to cook healthy meals as a fun activity</li> <li>Exercise can be indoors, or outdoors if following public health guidance<sup>13</sup></li> <li>Socializing can occur via video chatting, online games, phone, or text<sup>14</sup></li> </ul> </li> </ul>               | <ul> <li>Coping with stress and anxiety<sup>15</sup></li> <li>ParticipACTION workouts<sup>16</sup></li> <li>Headspace<sup>17</sup> (Meditation app - fees may be charged to unlock all features)</li> <li>Calm<sup>18</sup> (Meditation app - fees may be charged to unlock all features)</li> </ul> |
| Harm reduction                                     | <ul> <li>Socializing virtually is possible for many, and the safest approach. If patients feel the need to socialize in person, encourage them to follow public health guidance.</li> <li>Consider providing tips for harm reduction.<sup>19</sup></li> </ul>   | • <u>COVID-19 Harm Reduction</u><br><u>Tips<sup>19</sup></u>   |
| Trauma-informed care                               | <ul> <li>Continue to provide trauma-informed care, as the pandemic may be associated with new or exacerbated grief, loss, and trauma.<sup>20</sup></li> <li>See <u>Trauma-informed Practices for Children and Families during the COVID-19 Pandemic.<sup>20</sup> Refer to p.12 for a list of common responses to trauma.<sup>20</sup></u></li> </ul>   | List of trauma programs <sup>21</sup> Psychology Today: locate<br>trauma and PTSD therapists<br>in Ontario <sup>22</sup>   |



## **HEEADSSSS During COVID-19**<sup>23,24,25</sup>

The HEEADSSSS framework helps to inform the screening process and documentation of patient history.

|  | Considerations and probing questions   | Provider resources   | Patient resources  |
|--|--|--|--|
| <b>H</b> - Home                                    | School closures and increased distress among caregivers have increased the risks of child abuse and domestic violence. <sup>26</sup> • "Have your relationships at home (e.g., caregiving), or who you live with changed during the pandemic?" • "Are you worried about getting COVID-19 at school/work/outside and bringing it home?"   | Privacy considerations<br>for delivering e-mental<br>health services <sup>27</sup> Child Abuse and Neglect<br>in the COVID-19 Era <sup>28</sup>  | Domestic Violence     Services <sup>29</sup> Family, Marriage and     Couple Therapists <sup>30</sup>  |
| E - Education/<br>Employment                       | Youth and other vulnerable populations have been bearing the brunt of job losses, with youth unemployment at 22%. 31  • "Are you working, and has your employment changed during the pandemic?"  Remote learning may exacerbate the symptoms of ADHD and social anxiety for youth who have returned/are returning to in-person classes. 32  • "Have your plans for school (e.g., university) changed during the pandemic?"  • "Have you been working/learning in person, or virtually? How has that been going?" | Transition to adult care for youth with special health care needs Transitioning into post-secondary education: A resource for front-line staff supporting students  Transitioning into post-secondary education: A resource for front-line staff supporting students | What financial support is there for young people during COVID-19?35     Government of Canada: Canada Student Loans – COVID-1936     Please check if you are eligible through your Employee Assistance Program (EAP) to be referred to a mental health professional |
| E - Eating   | The pandemic has negatively impacted individuals with eating disorders, and in some studies, almost half of respondents reported a change in eating habits. <sup>37</sup> • "Have your eating habits changed during the pandemic?"  • "Has your weight changed during the pandemic?"  • "Do you or your parents ever worry about running out of food?"   | <ul> <li>Eating Disorders         Screening Tool<sup>38</sup></li> <li>COVID-19 Pandemic         &amp; Eating Disorders in         Children, Adolescents, &amp;         Emerging Adults<sup>39</sup></li> </ul>  | Eating Disorders<br>including Anorexia and<br>Bulimia Resources <sup>40</sup> COVID-19 + ED: FAQs <sup>41</sup>  |
| A - Activities                                     | Less than 5% of youth met recommended physical activity guidelines during the first month of the pandemic in Canada. <sup>42</sup> Many youths and young adults feel fatigued from virtual meetings/hangouts.  • "What have you been doing for fun during the pandemic?"  • "Have you found it difficult to socialize or exercise during the pandemic?"  | COVID-19 and Physical<br>Activity and Sport     Participation for School-<br>Aged Children and<br>Youth <sup>42</sup> Zoom Fatigue <sup>43</sup>   | • Self-care during<br>COVID-19 <sup>44</sup>   |
| D - Drugs/<br>Drinking                             | Alcohol and cannabis use in youth has increased during the pandemic, with 21% of Canadians aged 18-34 reporting increased drinking. <sup>45</sup> • "Do you drink alcohol or use tobacco, electronic cigarettes, cannabis, or any other drugs? Is your use the same as it was before the pandemic?"  | Brief Screening Tools for<br>Adolescent Substance<br>Use <sup>46</sup> AUDIT-10 Interview<br>Version (p. 2) <sup>47</sup>  | Substance Use and COVID-19 <sup>45</sup> Canadian Guidelines for Lower-Risk Alcohol Drinking <sup>48</sup> Cannabis Use <sup>49</sup>  |
| S - Sexuality<br>and Gender                        | During the pandemic, risky sexual behaviours (e.g., sexting) may increase among youth. <sup>50</sup> • "Have you had any physical or online sexual relationships during the pandemic?" • "Have the types of sexual relationships you have changed significantly during the pandemic?"  | • LGBTQ - Resources for<br>health care providers <sup>51</sup>   | • CEP: Local Services Resource <sup>52</sup> • Sex & COVID-19 <sup>50</sup> • COVID-19 and Sex <sup>53</sup>   |
| <b>S</b> - Suicide/<br>Self-harm                   | Kids Help Phone has seen an increase in volume to their phone line of 170% and an increase of 114% to their text line. 54 Marginalized groups (e.g., LGBTQ+ and indigenous youths) are particularly at risk. 55, 56  "Do you feel more stressed or anxious than usual?"  "Have you thought about hurting yourself or someone else?"  | Managing Suicidal<br>Clients During the<br>COVID-19 Pandemic <sup>57</sup> COVID-19 - Youth Suicide<br>Risk Screening Pathway <sup>58</sup> Ask Suicide-Screening<br>Questions (ASQ) - Brief<br>Validated Tool <sup>59</sup>   | Fillable Suicide Safety     Plan <sup>60</sup> Hope for Wellness     Helpline <sup>61</sup> 1-855-242-3310     (Indigenous Resource)     List of crisis services     across Canada <sup>62</sup> Kids Help Phone <sup>63</sup>                                     |
| <b>S</b> - Safety (from<br>injury and<br>violence) | <ul> <li>When considering perceptions of neighbourhood safety during the pandemic, younger people were more likely to feel an increase in crime and race-based violence.<sup>64</sup></li> <li>"Have you felt safe in your neighbourhood since the start of the pandemic?"<sup>65</sup></li> <li>"Do you feel vulnerable or at risk of harm because of your culture, race, and/or sexual orientation?"</li> </ul>  | • Parachute resources for professionals <sup>66</sup>  | Crisis Text Line <sup>67</sup> Text: HOME to 686868     Resources on how to prevent injuries <sup>68</sup>   |
| <b>S</b> - Social media                            | Reports of online sexual exploitation of children have increased by 88% during the pandemic. <sup>69</sup> • "Have you or a group that you identify with (e.g., culturally, racially, sexually) been picked on or bullied online more often/severely during the pandemic?"   | • <u>Bullying Prevention:</u> <u>The Role of Health Care</u> <u>Providers</u> <sup>70</sup>  | Staying safe online<br>during the Covid-19<br>pandemic <sup>71</sup> Cyberbullying - ways to<br>help youth <sup>72</sup>   |

Caring for patients during the pandemic is stressful, and feelings of extreme exhaustion and burnout are normal. For help during these times, see <u>mental health and well-being supports</u><sup>73</sup> and take care of yourself!

June 2021 <u>cep.health</u> Page 2 of 4

### References

- Statistics Canada. Impacts on Mental Health. [cited 2021 Mar 1]. Available from: <a href="https://www150.statcan.gc.ca/n1/pub/11-631-x/2020004/s3-eng.htm">https://www150.statcan.gc.ca/n1/pub/11-631-x/2020004/s3-eng.htm</a>
- [2] Centre for Effective Practice. Youth Mental Health: Anxiety and Depression. 2017. [cited 2021 Mar 1]. Available from: https://cep.health/media/uploaded/CEP\_YMH\_Anxiety\_and\_ Depression\_2017.pdf
- [3] 211 Ontario. Crisis Lines. [cited 2021 Mar 17]. Available from: https://211ontario.ca/211-topics/ emergency-crisis/crisis-lines/
- [4] Centre for Addiction and Mental Health. COVID-19 and the Mental Health Act. [cited 2021 Mar 17]. Available from: https://eopa.ca/sites/default/uploads/files/COVID-19%20and%20the%20 MHA%20-%20FINAL.pdf
- [5] Centre for Effective Practice. Enhancing Management of Chronic Conditions Using Virtual Care During COVID-19. [cited 2021 March 1]. Available from: <a href="https://tools.cep.health/tool/virtual-management-of-chronic-conditions-during-covid-19/">https://tools.cep.health/tool/virtual-management-of-chronic-conditions-during-covid-19/</a>
- [6] Expert opinion.
- [7] SickKids. Virtual care at Sickkids. [cited 2021 March 10]. Available from: <a href="https://www.aboutkidshealth.ca/article?contentid=3889&language=english">https://www.aboutkidshealth.ca/article?contentid=3889&language=english</a>
- [8] BounceBack Ontario. How to refer clients for telephone coaching and workbooks. [cited 2021 April 16]. Available from: <a href="https://bouncebackontario.ca/refer-clients/">https://bouncebackontario.ca/refer-clients/</a>
- [9] MindBeacon. [cited 2021 April 17]. Available from: https://www.mindbeacon.com/
- [10] AbilitiCBT. [cited 2021 March 20]. Available from: https://myicbt.com/home
- [11] e-couch. [cited 2021 March 20]. Available from: https://ecouch.com.au/
- [12] Centre for Addiction and Mental Health. Medication and YOUth. 2020. [cited 2021 March 23]. Available from: <a href="https://camh.ca/-/media/files/medication-for-youth-resource-pdf.pdf">https://camh.ca/-/media/files/medication-for-youth-resource-pdf.pdf</a>
- [13] HealthLink BC. Physical Activity During COVID-19. 2020. [cited 2021 March 15]. Available from: https://www.healthlinkbc.ca/covid-19/physical-activity-covid-19
- [14] Centre for Addiction and Mental Health. Quarantine and isolation. [cited 2021 March 16]. Available from: <a href="https://www.camh.ca/en/health-info/mental-health-and-covid-19/quarantine-and-isolation">https://www.camh.ca/en/health-info/mental-health-and-covid-19/quarantine-and-isolation</a>
- [15] Centre for Addiction and Mental Health. Coping with stress and anxiety. [cited 2021 March 16]. Available from: https://www.camh.ca/en/health-info/mental-health-and-covid-19/copingwith-stress-and-anxiety
- [16] ParticipACTION. [cited 2021 March 30]. Available from: <a href="https://www.youtube.com/channel/UCyUcPKAkVROLT2">https://www.youtube.com/channel/UCyUcPKAkVROLT2</a> nx9PdoSQ/videos
- [17] Headspace [cited 2021 March 30]. Available from: <a href="https://www.headspace.com/2utm\_source=link.cep.health&utm\_medium=urlshortener&utm\_campaign=vc-vymd">https://www.headspace.com/2utm\_source=link.cep.health&utm\_medium=urlshortener&utm\_campaign=vc-vymd</a>
- [18] Calm [cited 2021 March 30]. Available from: https://www.calm.com/?utm\_source=link.cep. health&utm\_medium=urlshortener&utm\_campaign=vc-yymd
- [19] Toronto Public Health. COVID-19 Harm Reduction Tips. 2020. [cited 2021 March 10]. Available from: https://www.toronto.ca/wp-content/uploads/2020/03/9750-COVID-19-Harm-Reduction-Tips.pdf
- [20] Public Health Ontario. Trauma-informed Practices for Children and Families during the COVID-19 Pandemic. 2020. [cited 2021 April 1]. Available from: <a href="https://www.publichealthontario.ca/-/media/documents/ncov/ipac/2020/08/covid-19-trauma-informed-practices-children-families.pdf?la=en">https://www.publichealthontario.ca/-/media/documents/ncov/ipac/2020/08/covid-19-trauma-informed-practices-children-families.pdf?la=en</a>
- [21] Centre for Addiction and Mental Health. Trauma: Where to go when you're looking for help. 2019. [cited 2021 April 1]. Available from: <a href="http://www.camh.ca/-/media/files/community-resource-sheets/trauma-resources-pdf.pdf?la=en&hash=BCB786A0995B6D51D949310ECC0563135A13D590">https://www.camh.ca/-/media/files/community-resource-sheets/trauma-resources-pdf.pdf?la=en&hash=BCB786A0995B6D51D949310ECC0563135A13D590</a>
- [22] Psychology Today. [cited 2021 April 1]. Available from: https://www.psychologytoday.com/ca/
- [23] Contemporary Pediatrics. HEEADSSS 3.0: The psychosocial interview for adolescents updated for a new century fueled by media. 2014. [cited 2021 March 10]. Available from: <a href="https://www.contemporarypediatrics.com/view/heeadsss-30-psychosocial-interview-adolescents-updated-new-century-fueled-media">https://www.contemporarypediatrics.com/view/heeadsss-30-psychosocial-interview-adolescents-updated-new-century-fueled-media</a>
- [24] Paediatric Pearls. HEADSSS tool. 2018. [cited 2021 March 10]. Available from <a href="https://www.paediatricpearls.co.uk/headsss-tool/">https://www.paediatricpearls.co.uk/headsss-tool/</a>
- [25] HEADSS for Adolescents (HEADSS). [cited 2021 March 10]. Available from <a href="https://depts.washington.edu/dbpeds/Screening%20Tools/HEADSS.pdf">https://depts.washington.edu/dbpeds/Screening%20Tools/HEADSS.pdf</a>
- [26] University of Toronto, Child Welfare and Pandemics Literature Scan. 2020. [cited 2021 March 17]. Available from: <a href="https://cwrp.ca/sites/default/files/publications/Child%20Welfare%20">https://cwrp.ca/sites/default/files/publications/Child%20Welfare%20</a> and%20Pandemics%20Literature%20Scan\_2020%20ENGLISH.pdf
- [27] Ontario Centre of Excellence for Child & Youth Mental Health. Privacy considerations for delivering e-mental health services. 2020. [cited 2021 March 17]. Available from: <a href="https://www.cymh.ca/en/projects/resources/covid-19/covid-19">https://www.cymh.ca/en/projects/resources/covid-19/covid-19</a> privacy considerations for delivering e-mental health services wcag.pdf
- [28] Kang KT, Jain N. Child Abuse and Neglect in the COVID-19 Era. BCMJ. 2020;62(7):238-240.
- [29] eMentalHealth.ca. Domestic Violence Services. [cited 2021 March 17]. Available from: <a href="https://www.ementalhealth.ca/Ontario/Domestic-Violence/index.php?m=heading&ID=419">https://www.ementalhealth.ca/Ontario/Domestic-Violence/index.php?m=heading&ID=419</a>
- [30] eMentalHealth.ca. Family, Marriage and Couple Therapists. [cited 2021 March 17]. Available from: https://www.ementalhealth.ca/Ontario/Family-Marital-and-Couple-Therapy/index. php?m=heading&ID=40
- [31] Financial Accountability Office of Ontario. COVID-19 Pandemic Causes Record Job Loss. 2021. [cited 2021 March 17]. Available from: <a href="https://www.fao-on.org/en/Blog/Publications/labour-market-2021">https://www.fao-on.org/en/Blog/Publications/labour-market-2021</a>
- [32] Becker, SP, Breaux R, Cusick CN, Dvorsky MR, Marsh NP, et al. Remote Learning During COVID-19: Examining School Practices, Service Continuation, and Difficulties for Adolescents With and Without Attention-Deficit/Hyperactivity Disorder. J Adolesc Health. 2020;67(6):769-777.
- [33] Canadian Paediatric Society. Transition to adult care for youth with special health care needs. 2018. [cited 2021 March 17]. Available from: <a href="https://www.cps.ca/en/documents/position/transition-youth-special-needs">https://www.cps.ca/en/documents/position/transition-youth-special-needs</a>
- [34] Centre for Innovation in Campus Mental Health. Transitioning into post-secondary education: A resource for front-line staff supporting students. [cited 2021 March 30]. Available from: https://campusmentalhealth.ca/wp-content/uploads/2020/10/CICMH\_Transitioning-PostSecondary\_Infosheet\_EN-final-r1.pdf
- [35] New Youth. What financial support is there for young people during COVID-197. [cited 2021 March 17]. Available from: <a href="https://newyouth.ca/en/resources/daily-life/personal-finance/what-financial-support-there-young-people-during-covid-19">https://newyouth.ca/en/resources/daily-life/personal-finance/what-financial-support-there-young-people-during-covid-19</a>
- [36] Government of Canada. Canada Student Loans COVID-19. 2020. [cited 2021 March 17]. Available from: <a href="https://www.canada.ca/en/services/benefits/education/student-aid/notice-covid-19.html">https://www.canada.ca/en/services/benefits/education/student-aid/notice-covid-19.html</a>
- [37] Di Renzo L, Gualtieri P, Cinelli G, Bigioni G, Soldati L, Attina A, et al. Psychological Aspects and Eating Habits during COVID-19 Home Confinement: Results of EHLC-COVID-19 Italian Online Survey. Nutrients. 2020;12(7).
- [38] eMentalHealth. Eating Disorders Screening Tool. [cited 2021 March 17]. Available from: https://www.ementalhealth.ca/index.php?m=survey&ID=5

- [39] Couturier J, Pellegrini D, Miller C, Bhatnager N, Boahie A, Bourret K, et al. The COVID-19 Pandemic and Eating Disorders in Children, Adolescents, and Emerging Adults: Recommendations from the Canadian Consensus Panel. [cited 2021 March 17]. Available from: https://covid19mentalhealthresearch.ca/wp-content/uploads/2021/01/COUTURIER-Final-Knowledge-Synthesis-Nov-23.pdf
- [40] eMentalHealth.ca. Eating Disorders including Anorexia and Bulimia Resources. [cited 2021 March 17]. Available from: https://www.ementalhealth.ca/Ontario/Eating-Disorders-including-Anorexia-and-Bulimiai/index.php?m=heading&ID=36
- [41] National Eating Disorder Information Centre. COVID-19 + ED: FAQs. [cited 2021 March 30]. Available from: <a href="https://nedic.ca/covid-19-ed-faqs/">https://nedic.ca/covid-19-ed-faqs/</a>
- [42] BC Centre for Disease Control. COVID-19 and physical activity and sport participation for school-aged children and youth. 2021. [cited 2021 April 21]. Available from: <a href="http://www.bccdc.ca/Health-Professionals-Site/Documents/COVID-19-Physical Activity Children Youth.pdf">http://www.bccdc.ca/Health-Professionals-Site/Documents/COVID-19-Physical Activity Children Youth.pdf</a>
- [43] ECHO Ontario Mental Health. Zoom fatigue. 2020. [cited 2021 April 21]. Available from: <a href="https://camh.echoontario.ca/COVID-Resources/zoom-fatigue/">https://camh.echoontario.ca/COVID-Resources/zoom-fatigue/</a>
- [44] Jack.org. Understanding the importance of self-care. 2020. [cited 2021 April 21]. Available from: https://jack.org/getattachment/03b5be04-4607-46b0-8eb2-139a6de6d25f/Be-There-Poster-1.aspx
- [45] Drug Free Kids Canada. Substance use and COVID-19. [cited 2021 April 21]. Available from: https://www.drugfreekidscanada.org/support-yourself-and-your-family-through-the-challenges-of-covid-19/substance-use-and-covid-19.
- [46] National Institute on Drug Abuse. Screening tools for adolescent substance use. [cited 2021 April 21]. Available from: https://www.drugabuse.gov/nidamed-medical-health-professionals/screening-tools-resources/screening-tools-for-adolescent-substance-use
- [47] National Institute on Drug Abuse. Alcohol Use Disorders Identification Test (AUDIT). [cited 2021 April 21]. Available from: <a href="https://www.drugabuse.gov/sites/default/files/audit.pdf">https://www.drugabuse.gov/sites/default/files/audit.pdf</a>
- [48] Canadian Centre on Substance Use and Addiction. Canada's Low-Risk Alcohol Drinking Guidelines (brochure). 2018. [cited 2021 April 21]. Available from: <a href="https://www.ccsa.ca/sites/default/files/2019-09/2012-Canada-Low-Risk-Alcohol-Drinking-Guidelines-Brochure-en.pdf">https://www.ccsa.ca/sites/default/files/2019-09/2012-Canada-Low-Risk-Alcohol-Drinking-Guidelines-Brochure-en.pdf</a>
- [49] Canadian Research Initiative in Substance Misuse. Canada's Lower-Risk Cannabis Use Guidelines: Public brochure. 2018. [cited 2021 April 21]. Available from: <a href="https://www.camh.ca/-/media/files/pdfs---reports-and-books---research/canadas-lower-risk-guidelines-cannabis-pdf.pdf">https://www.camh.ca/-/media/files/pdfs---reports-and-books---research/canadas-lower-risk-guidelines-cannabis-pdf.pdf</a>
- [50] Sex Ed for Social Change. Mini series: Sex & COVID-19. [cited 2021 April 21]. Available from: https://siecus.org/covid-19-miniseries/
- [51] Hamilton Family Health Team. Managing my health: LGBTQ. [cited 2021 April 21]. Available from: <a href="https://www.hamiltonfht.ca/en/managing-my-health/LGBTQ.aspx">https://www.hamiltonfht.ca/en/managing-my-health/LGBTQ.aspx</a>
- [52] Centre for Effective Practice. Local services. [cited 2021 April 21]. Available from: <a href="https://cep.health/clinical-products/local-services/">https://cep.health/clinical-products/local-services/</a>
- [53] BC Centre for Disease Control. COVID-19 and sex. [cited 2021 April 21]. Available from: <a href="http://www.bccdc.ca/health-info/diseases-conditions/covid-19/prevention-risks/covid-19-and-sex">http://www.bccdc.ca/health-info/diseases-conditions/covid-19/prevention-risks/covid-19-and-sex</a>
- [54] Mental Health Commission of Canada. COVID-19 and suicide: Potential implications and opportunities to influence trends in Canada. 2020. [cited 2021 April 21]. Available from: https://www.mentalhealthcommission.ca/sites/default/files/2020-11/covid19\_and\_suicide\_ policy\_brief\_eng.pdf
- [55] Centre for Addiction and Mental Health. Suicide prevention: A review and policy recommendations. 2020. [cited 2021 April 21]. Available from: <a href="https://www.camh.ca/-/">https://www.camh.ca/-/</a> media/files/pdfs:--public-policy-submissions/Suicide-prevention-review-and-policyrecommendations-pdf.pdf?la=en&hash=A43E96FBFEFDEC87F40EB0E203D2A605323407E0
- [56] Prokopenko E, Kevins C. Vulnerabilities related to COVID-19 among LGBTQ2+ Canadians. 2020. [cited 2021 April 21]. Available from: https://www150.statcan.gc.ca/n1/pub/45-28-0001/2020001/article/00075-eng.htm
- [57] Centre for Innovation on Campus Mental Health. Telehealth tips: Managing suicidal clients during the COVID-19 pandemic. 2020. [cited 2021 April 21]. Available from: <a href="https://campusmentalhealth.ca/wp-content/uploads/2020/07/NYSPI\_CPI\_Telehealth-Tips-with-Suicidal-Clients\_03-25-20-1.pdf">https://campusmentalhealth.ca/wp-content/uploads/2020/07/NYSPI\_CPI\_Telehealth-Tips-with-Suicidal-Clients\_03-25-20-1.pdf</a>
- [58] National Institute of Mental Health. COVID-19: Youth Suicide Risk Screening Pathway. 2020. [cited 2021 April 21]. Available from: <a href="https://www.nimh.nih.gov/research/research-conducted-at-nimh/asq-toolkit-materials/inpatient/pdfs/covid-19">https://www.nimh.nih.gov/research/research-conducted-at-nimh/asq-toolkit-materials/inpatient/pdfs/covid-19</a> youth <a href="suicide\_risk\_screening-pathway-160183.pdf">suicide\_risk\_screening-pathway-160183.pdf</a>
- [59] National Institute of Mental Health. Suicide Risk Screening Tool. 2020. [cited 2021 April 21]. Available from: https://www.ninh.nih.gov/research/research-conducted-at-nimh/asq-toolkit-materials/asq-tool/screening\_tool\_asq\_nimh\_toolkit\_155867.pdf
- [60] Children's Hospital of Eastern Ontario. My safety plan. 2019. [cited 2021 April 21]. Available from: https://www.cheo.on.ca/en/resources-and-support/resources/P5681E.pdf
- [61] Hope for Wellness Helpline. [cited 2021 April 21]. Available from: https://www.hopeforwellness.ca/
- [62] Centre for Innovation on Campus Mental Health. If you or someone you know is in crisis. [cited 2021 April 21]. Available from: <a href="https://campusmentalhealth.ca/in-crisis/">https://campusmentalhealth.ca/in-crisis/</a>
- [63] Kids Help Phone. [cited 2021 April 21]. Available from: https://kidshelpphone.ca/
- [64] Statistics Canada. Community safety and crime. 2020. [cited 2021 April 21]. Available from: https://www150.statcan.gc.ca/n1/pub/11-631-x/2020004/s10-eng.htm
- [65] Starship Children's Health. Adolescent consultation and the HEeADSSS assessment. 2019. [cited 2021 April 21]. Available from: <a href="https://www.starship.org.nz/guidelines/adolescent-consultation/">https://www.starship.org.nz/guidelines/adolescent-consultation/</a>
- [66] Parachute. Professional resources: Expertise, evidence and research on preventing injuries. [cited 2021 April 21]. Available from: <a href="https://parachute.ca/en/professional-resources/">https://parachute.ca/en/professional-resources/</a>
- [67] Crisis Textline. [cited 2021 March 1]. Available from: https://www.crisistextline.ca/
- [68] Parachute. Discover how to prevent injuries before they happen. [cited 2021 April 19]. Available from: <a href="https://parachute.ca/en/injury-topics/">https://parachute.ca/en/injury-topics/</a>
- [69] Cybertip. National tipline sees rise in reports of sextortion. 2021. [cited 2021 March 10]. Available from: <a href="https://www.cybertip.ca/app/en/media\_release\_202102\_sid2021">https://www.cybertip.ca/app/en/media\_release\_202102\_sid2021</a>
- [70] Pennsylvania Bullying Prevention Toolkit. The Role of Health Care Providers. [cited 2021 April 15]. Available from: <a href="https://bptoolkit.safeschools.info/toolkit/the-role-of-educators/the-role-of-health-care-providers/">https://bptoolkit.safeschools.info/toolkit/the-role-of-educators/the-role-of-health-care-providers/</a>
- [71] UNICEF East Asia & Pacific. Tips for young people: Staying safe online during the Covid-19 pandemic. 2020. [cited 2021 March 5]. Available from: <a href="https://www.unicef.org/eap/reports/tips-young-people-staying-safe-online-during-covid-19-pandemic">https://www.unicef.org/eap/reports/tips-young-people-staying-safe-online-during-covid-19-pandemic</a>
- [72] Pacer's National Bullying Prevention Center. Cyberbullying. [cited 2021 April 15]. Available from: https://www.pacer.org/bullying/info/cyberbullying/
- [73] Centre for Effective Practice. Mental health, well-being supports and financial programs for providers. 2021. [cited 2021 April 19]. Available from: <a href="https://tools.cep.health/tool/pc-ops-covid-19-context/#mental-health-well-being-supports-and-financial-programs-for-providers">https://tools.cep.health/tool/pc-opscovid-19-context/#mental-health-well-being-supports-and-financial-programs-for-providers</a>

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