

The Public Health Impact of Coronavirus Disease on Human Trafficking

GREENBAUM, Jordan, STOKLOSA, Hanni and MURPHY, Laura

Available from Sheffield Hallam University Research Archive (SHURA) at:

<https://shura.shu.ac.uk/27590/>

This document is the Published Version [VoR]

Citation:

GREENBAUM, Jordan, STOKLOSA, Hanni and MURPHY, Laura (2020). The Public Health Impact of Coronavirus Disease on Human Trafficking. *Frontiers in Public Health*, 8, p. 561184. [Article]

Copyright and re-use policy

See <http://shura.shu.ac.uk/information.html>



The Public Health Impact of Coronavirus Disease on Human Trafficking

Jordan Greenbaum^{1,2*}, Hanni Stoklosa^{2,3} and Laura Murphy^{2,4}

¹ Institute on Healthcare and Human Trafficking at the Stephanie V. Blank Center for Safe and Healthy Children at Children's Healthcare of Atlanta, Atlanta, GA, United States, ² HEAL Trafficking (Health, Education, Advocacy, Linkage), Los Angeles, CA, United States, ³ Department of Emergency Medicine, Brigham and Women's Hospital, Harvard University, Boston, MA, United States, ⁴ Helena Kennedy Center for International Justice, Sheffield Hallam University, Sheffield, United Kingdom

The global pandemic of severe acute respiratory syndrome coronavirus 2 exacerbates major risk factors for global human trafficking. Social isolation of families and severe economic distress amplify the risk of interpersonal violence, unemployment and homelessness, as well as increased internet use by under-supervised children. Aggravating the situation are overwhelmed health systems, severe limitations in activities of social service organizations, and decreased contact of healthcare professionals with children. Healthcare professionals have a duty to be alert to possible indicators of trafficking, and aware of available victim resources which can be offered to at-risk patients. Healthcare facilities should take steps to increase public awareness of trafficking and community resources.

OPEN ACCESS

Edited by:

Llewellyn Ellardus Van Zyl,
North-West University, South Africa

Reviewed by:

Laura Carolyn Wood,
Lancaster University, United Kingdom

Kathleen Preble,
University of Missouri, United States

SreyRam Kuy,

Baylor College of Medicine,
United States

*Correspondence:

Jordan Greenbaum
jgreenbaum@icmec.org

Specialty section:

This article was submitted to
Public Mental Health,
a section of the journal
Frontiers in Public Health

Received: 11 May 2020

Accepted: 02 October 2020

Published: 29 October 2020

Citation:

Greenbaum J, Stoklosa H and
Murphy L (2020) The Public Health
Impact of Coronavirus Disease on
Human Trafficking.
Front. Public Health 8:561184.
doi: 10.3389/fpubh.2020.561184

Keywords: coronavirus disease, COVID-19, human trafficking, health impact, prevention, public health, sex trafficking, labor trafficking

INTRODUCTION

Human trafficking is a major global public health problem (1, 2). In all likelihood, the prevalence of exploitation will increase as a result of the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) pandemic (3–6). Trafficking involves the exploitation of others using force, fraud, coercion, or abuse of power, principally in the contexts of commercial sex and forced labor (7). The impact of human trafficking ranges from individual health consequences (e.g., traumatic injury, infections, unwanted pregnancy, malnutrition, exposure to toxins, post-traumatic stress disorder, and depression) to family strife and division, community discrimination, business expectations for docile and unpaid labor, and societal norms of cheap consumer goods.

The recent global outbreak of SARS-CoV-2 has led to major social changes severely limiting social interaction and restricting movement of individuals and populations. While research on the specific impacts of COVID-19 has yet to emerge, the current state of knowledge provides some insight into the ways such a global crisis will likely exacerbate vulnerabilities to trafficking (5, 6). Social distancing and closures of schools and businesses have decreased in-person contact and expanded online communication. Dramatic changes in the economy have also significantly increased unemployment, poverty, and homelessness (8). The changes have the potential to markedly increase the risk of human trafficking both during and after the pandemic. Notably, baseline risk for trafficking is not equally distributed in society. People of color, gender minorities, migrants, those with a history of abuse, and the working poor are more likely to experience trafficking (9–14). The pandemic's impacts will likely magnify these risks among

already marginalized populations. COVID-related trafficking risks may be grouped into three interrelated categories: family life, economic distress, and limits in external professional assistance. Intensification of family strains due to quarantine may be exacerbated by both economic strain and limited access to services, all combining to produce new and heightened vulnerabilities, especially for those marginalized populations who are unequally affected by both COVID-19 and human trafficking. It is incumbent upon HCPs to be aware of these heightened risk factors during pandemics.

FAMILY LIFE

1. **Rise in intimate partner violence (IPV) and child maltreatment.** Family violence, including IPV and child abuse are risk factors for human trafficking (15, 16). Given the mandated restrictions in movement seen in many countries as part of the coronavirus disease (COVID-19) mitigation effort, as well as closures of alternative safe housing, and increased financial pressures, families struggling with violence and interpersonal dysfunction are forced to spend increasing amounts of time together, which may exacerbate tensions. Reports related to IPV and child sexual exploitation increased in multiple countries during the early period of the Covid pandemic (17, 18). Increased financial strains may result in family members exploiting each other into forced labor. Overcrowding within a residence, and/or the presence of a sexual offender may render children in the home vulnerable to sexual abuse or exploitation. Maltreated children are less likely to come to the attention of mandated reporters now that schools are closed (19). This allows abuse to go unchecked and potentially drives a child to run away from home, rendering them at an even higher risk of exploitation.
2. **Increased use of internet by children.** With school closures many children turn to social media and other online activities to fill their time. For those who engage in risky online behaviors such as acting aggressively toward others, or sharing personal information with people met online (20), and who have risk factors associated with offline sexual abuse may experience increased risk of online sexual exploitation, especially if the added time on the internet occurs in the context of limited supervision (21). The allure of fraudulent online job ads can also increase risk of labor trafficking for children, youth, and adults who lack safe job searching skills.

ECONOMIC DISTRESS

1. **Labor exploitation/trafficking.** Globally, economic stress could increase cross-border migration in search of work, which can put people at risk of exploitation (9, 22). Simultaneously, border closure to prevent the spread of infection could limit workers' options to migrate for safer work conditions outside their home countries or increase the cost associated with migration (23). In these situations as well as others involving increased economic crisis due to COVID-19, desperate adults and youth may be forced to accept

exploitative, coercive, unpaid, or inescapable work conditions (5, 6). Caregivers may allow children to engage in hazardous child labor such as work with dangerous machinery, or work in an unhealthy environment. Children and youth may be induced to engage in illicit activities to earn money, such as selling or transporting drugs.

2. **Sexual exploitation/trafficking.** Caregivers in financially fragile positions at baseline may resort to sexual exploitation of children to pay for food or other necessities (24). Adolescents may decide to assist the family in obtaining money by selling sex. Adults involved in consensual commercial sex may find it more difficult with COVID-19 restrictions to solicit clients, forcing them to engage in riskier behaviors and to accept clients who might present greater danger of abuse, rape, or trafficking (25).
3. **Traffickers.** In addition to the increased vulnerability described above, economic strain could encourage people to engage in illicit activity, including compelling or coercing others into unpaid labor or forced sex work (6, 24, 26). Addressing economic strain is as relevant to preventing victimization as it is to preventing perpetration.

LIMITS IN ASSISTANCE FROM PROFESSIONALS

1. **Overwhelmed health systems.** The surge in hospital and emergency department admissions related to COVID-19 has overwhelmed health systems in many countries. Major concerns about infection exposure, PPE and ventilator shortages, and treatment of severely ill patients take priority in the attention of healthcare professionals (HCP) and administrators. Understandably, other urgent situations including human trafficking may be overlooked and the opportunity for offering resources to exploited persons missed. HCPs may assume there is no time to screen for trafficking and exploitation or to spend time counseling about worker rights, community referrals, and resources.
2. **Overwhelmed social service agencies.** As social service agencies struggle with cuts to funding and keeping clients and staff safe, typical face-to-face contact and service provision for high risk families may be limited (4). Organizations providing services to trafficked persons, immigrants/refugees, and homeless/runaway youth and adults will need to shift outreach techniques to identify and serve those in need.
3. **Under-staffed law enforcement agencies.** Economic desperation, homelessness hunger, and anti-immigrant bigotry may lead to marked increases in crime and general social unrest. Over-stretched law enforcement staff may shift their focus away from trafficking investigations.

DISCUSSION: WHAT CAN HCPs DO?

Trafficking is a public health issue that affects people of all ages, races, genders, nationalities, and sexualities. While trafficking and other forms of violence occur regardless of pandemics or natural disasters, it is critical in moments of heightened risk that

HCPs equip themselves to be particularly vigilant and prepared to assist survivors. The following are recommendations that HCPs can implement to address the overlapping heightened trafficking risk factors related to familial life, economic distress, and HCP capacity. These actions are designed to increase the likelihood of identifying individuals at risk of trafficking and providing them appropriate care, regardless of the underlying exacerbating circumstances, which will often be obscured to the practitioner.

1. While HCPs may have very little time to spend with patients in person, especially those without concerns of SARS-CoV-2 infection, even emergency department staff can offer at-risk patients written resources related to worker rights, IPV, national human trafficking hotlines, and/or immigrant/refugee services (27). If delivering healthcare via telemedicine the provider can type in the links in the “chat” box. Such resources can be downloaded from HEAL Trafficking (<https://healtrafficking.org/patient-resources/>, and <https://healtrafficking.org/covid-19-resources-2/>).
2. When conducting telemedicine evaluations, HCPs should be observant of conditions in the patient’s environment. If such a visit occurs in the home of a trafficked/exploited person, possible indicators of exploitation may be evident, such as apparent bullying or violence occurring in the home environment, other suspicious activity in the background, or the presence of a domineering companion who wants to speak for the patient.
3. Healthcare facilities should display posters on human trafficking, IPV and other forms of violence, including contact information for resources and other assistance for both patients and providers. These posters should avoid using sensational images that reinforce stereotypical images of white cis-gendered female sex trafficking victims, and rather capture a diversity of lived experience, in order to improve outreach to the most affected communities.
4. HCPs may collaborate with community providers serving vulnerable populations and, with the patient’s permission, refer patients for virtual or in-person services. Lists of national online resources are also a potential source of assistance to vulnerable patient populations.
5. Encourage HCPs to identify community and government agencies providing emergency support (e.g., food and basic supplies) and make a list of such service providers easily accessible to patients who travel to health facilities or engage in telehealth sessions.
6. Encourage health professional organizations to advocate for labor rights and enforcement of labor laws, especially

those related to minimum wage, work hour limits, safety requirements, and healthcare benefits for workers.

7. Since there is significant overlap in risk factors for online and offline sexual abuse/exploitation, as well as for online and offline labor exploitation, research suggests that HCPs use established strategies for offline abuse prevention to help reduce the risk of online exploitation. For example, they may counsel pediatric patients and caregivers about healthy and unhealthy relationships, the importance of consent, respect for others, safety planning, and safe job search strategies (28).
8. Talk to caregivers about joining online support groups or having their children join safe, supportive, well-monitored peer groups.
9. If an HCP suspects exploitation/trafficking, they should report concerns to authorities **IF** (1) the patient appears to be in imminent danger (call emergency services), (2) the HCP has a mandatory reporting obligation, or (3) the report is not mandatory but the patient requests law enforcement involvement. All HCPs should be aware that reporting can lead to negative consequences including (but not limited to) criminalization of victims, immigration proceedings, and violent repercussions, so it is imperative that patient requests regarding law enforcement engagement be respected when possible, given mandatory reporting laws. In addition, if the decision is made to involve law enforcement, every effort should be made to engage the members of law enforcement most informed about the complexities of trafficking.

For information on how HCPs can assess for trafficking and connect trafficked patients to resources, see **HEAL Trafficking (resources for health professionals): www.HEALtrafficking.org**. Health professionals may connect trafficked persons with the **National Human Trafficking Resource Center hotline: 1-888-373-7888 (SMS “BEFREE”) 24/7**.

DATA AVAILABILITY STATEMENT

The original contributions presented in the study are included in the article/supplementary material, further inquiries can be directed to the corresponding author/s.

AUTHOR CONTRIBUTIONS

All authors listed have made a substantial, direct and intellectual contribution to the work, and approved it for publication.

REFERENCES

1. Zimmerman C, Kiss L. Human trafficking and exploitation: a global health concern. *PLoS Med.* (2017) 14:e1002437. doi: 10.1371/journal.pmed
2. Such E, Laurent C, Jaipaul R, Salway S. Modern slavery and public health: a rapid evidence assessment and an emergent public health approach. *Public Health.* (2020) 180:168-79. doi: 10.1016/j.puhe.2019.10.018
3. Worsnop CZ. The disease outbreak-human trafficking connection: a missed opportunity. *Health Security.* (2019) 17:181-92. doi: 10.1089/hs.2018.0134
4. Office for Democratic Institutions and Human Rights, UN Women. *Guidance: Addressing Emerging Human Trafficking Trends and Consequences of the Covid-19 Pandemic*. Available online at: https://www.osce.org/files/f/documents/2/a/458434_3.pdf (accessed August 28, 2020).
5. Walk Free Foundation, Minderoo Foundation. *Protecting People in a Pandemic: Urgent Collaboration Is Needed to Protect Vulnerable Workers and*

- Prevent Exploitation*. Available online at: <https://www.minderoo.org/walk-free/reports/protecting-people-in-a-pandemic/> (accessed August 28, 2020).
6. Migration IOo. *Covid-19 Analytical Snapshot #14: Human Trafficking*. Available online at: https://healtrafficking.org/wp-content/uploads/2020/07/covid-19_analytical_snapshot_14_human_traffickingpdf (accessed August 28, 2020).
 7. United Nations. *Protocol to Prevent, Suppress and Punish Trafficking In Persons Especially Women and Children, Supplementing the United Nations Convention Against Transnational Organized Crime*. Available online at: <http://www.ohchr.org/EN/ProfessionalInterest/Pages/ProtocolTraffickingInPersons.aspx> (accessed July 7, 2000).
 8. Ratzan S.C., Kimball S., Rauh L., Sommariva S. *CUNY New York City Covid-19 Survey Week 2*. (2020). Available online at: <https://sph.cuny.edu/research/covid-19-tracking-survey/week-2/> (accessed August 28, 2020).
 9. UNICEF. *Harrowing Journeys: Children and Youth on the Move Across the Mediterranean Sea, at Risk of Trafficking and Exploitation*. (2017). Available online at: https://www.unicef.org/publications/files/Harrowing_Journeys_Children_and_youth_on_the_move_across_the_Mediterranean.pdf (accessed November 17, 2018).
 10. International Centre for Migration Policy Development. *Targeting Vulnerabilities: the Impact of the Syrian War and Refugee Situation on Trafficking in Persons: A study of Syria, Turkey, Lebanon, Jordan and Iraq*. Vienna (2015).
 11. Srivastava RN. Children at work, child labor and modern slavery in India: an overview. *Indian Peds*. (2019) 56:633–6. doi: 10.1007/s13312-019-1584-5
 12. Fukushima AI. *Migrant Crossings: Witnessing Human Trafficking in the U.S*. Palo Alto, CA: Stanford University Press (2019).
 13. Dank M, Yahner J, Madden K, Banuelos I, Yu L. *Surviving the Streets of New York: Experiences of LGBTQ Youth, YMSM, YWSW Engaged in Survival Sex*. Washington, DC: Urban Institute (2015).
 14. Silverman J, Decker MR, Gupta J, Maheshwari A, Patel V, Willis BM, et al. Experiences of sex trafficking victims in Mumbai, India. *Int J Gynecol Obst*. (2007) 97:221–6. doi: 10.1016/j.ijgo.2006.12.003
 15. Moore JL, Houck C, Barron CE, Goldberg AP. Patients referred for domestic minor sex trafficking: a comparison of confirmed and suspected youth. *J Pediatr Adolesc Gynecol*. (2019) 32:628–32. doi: 10.1016/j.jpag.2019.06.002
 16. De Vries I, Farrell A. Labor trafficking victimizations: repeat victimization and polyvictimization. *Psychol Viol*. (2018) 8:630–8. doi: 10.1037/vio0000149
 17. Boserup B, McKenney M, Elkbuli A. Alarming trends in US domestic violence during the COVID-19 pandemic. *Am J Emerg Med*. (2020). doi: 10.1016/j.ajem.2020.04.077. [Epub ahead of print].
 18. Fraser E. *Impact of Covid-19 Pandemic on Violence Against Women and Girls*. London, UK: VAWG Helpdesk (2020).
 19. New Hampshire Department of Health and Human Services. *Trending in DYF Data During Covid 19*. Amsterdam (2020).
 20. Ybarra ML, Mitchell KJ, Finkelhor D, J W. Internet prevention messages: Targeting the right online behaviors. *Arch Pediatr Adolesc Med*. (2007) 161:138–45. doi: 10.1001/archpedi.161.2.138
 21. Unicef, WePROTECT Global Alliance, World Health Organization, United Nations Office on Drugs Crime, World Childhood Foundation. *Covid-19 and Its Implications for Protecting Children Online*. (2020). Available online at: <https://www.unicef.org/media/67396/file/COVID-19%20and%20Its%20Implications%20for%20Protecting%20Children%20Onlinepdf> (accessed August 28, 2020).
 22. Surtees R. *Labour Trafficking in South-eastern Europe: Developing Prevention and Assistance Programmes*. Nexus Institute to Combat Human Trafficking. (2007) Available online at: <https://nexushumantrafficking.files.wordpress.com/2015/03/trafficking-for-labour-nexus-paper-2007-final.pdf>
 23. United Nations Office on Drugs and Crime. *Fact-Sheet on the Economic Crises, Trafficking in Persons and Smuggling of Migrants*. Available online at: https://globalmigrationgroup.org/system/files/uploads/documents/UNODC_GMG_Factsheet_impact_economic_crisis_May10pdf (accessed August 28, 2020).
 24. Sprang G, Cole J. Familial sex trafficking of minors: Trafficking conditions, clinical presentation, and system involvement. *J Family Violence*. (2018) 33:185–95. doi: 10.1007/s10896-018-9950-y
 25. Schaps K. *Dutch Sex Workers Risk Trafficking and Abuse As Coronavirus Bites*. Amsterdam: Thompson Reuters Foundation News. (2020).
 26. International Organization for Migration. *Counter-Trafficking Data Brief: Family Members Are Involved in Nearly Half of Child Trafficking Cases*. Available online at: https://www.iom.int/sites/default/files/our_work/DMM/MAD/Counter-trafficking%20Data%20Brief%20081217.pdf
 27. CommonSpirit Health, HEAL Trafficking, Center PS. *PEARR Tool: Trauma-Informed Approach to Victim Assistance in Health Care Settings*. (2020). Available online at: www.commonspirit.org/pearrtool
 28. Finkelhor D, Walsh K, Jones L, Mitchell K, Collier A. Youth internet safety education: aligning programs with the evidence base. *Trauma Violence Abuse*. (2020). doi: 10.1177/1524838020916257:1-15. [Epub ahead of print].

Conflict of Interest: The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

Copyright © 2020 Greenbaum, Stoklosa and Murphy. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.