#### HOW TO RECEIVE CREDIT

- Read the enclosed course.
- Complete the questions at the end of the course.
- Return your completed Evaluation to NetCE by mail or fax, or complete online at www.NetCE.com. (If you are a physician, behavioral health professional, or Florida nurse, please return the included Answer Sheet/Evaluation.) Your postmark or facsimile date will be used as your completion date.
- Receive your Certificate(s) of Completion by mail, fax, or email.

#### Faculty

Alice Yick Flanagan, PhD, MSW, received her Master's in Social Work from Columbia University, School of Social Work. She has clinical experience in mental health in correctional settings, psychiatric hospitals, and community health centers. In 1997, she received her PhD from UCLA, School of Public Policy and Social Research. Dr. Yick Flanagan completed a year-long post-doctoral fellowship at Hunter College, School of Social Work in 1999. In that year she taught the course Research Methods and Violence Against Women to Masters degree students, as well as conducting qualitative research studies on death and dying in Chinese American families.

Previously acting as a faculty member at Capella University and Northcentral University, Dr. Yick Flanagan is currently a contributing faculty member at Walden University, School of Social Work, and a dissertation chair at Grand Canyon University, College of Doctoral Studies, working with Industrial Organizational Psychology doctoral students. She also serves as a consultant/subject matter expert for the New York City Board of Education and publishing companies for online curriculum development, developing practice MCAT questions in the area of psychology and sociology. Her research focus is on the area of culture and mental health in ethnic minority communities.

#### Faculty Disclosure

Contributing faculty, Alice Yick Flanagan, PhD, MSW, has disclosed no relevant financial relationship with any product manufacturer or service provider mentioned.

#### **Division Planners**

John M. Leonard, MD Jane C. Norman, RN, MSN, CNE, PhD James Trent, PhD Randall L. Allen, PharmD

**Director of Development and Academic Affairs** Sarah Campbell

Copyright © 2022 NetCE

A complete Works Cited list begins on page 34.

#### Division Planners/Director Disclosure

The division planners and director have disclosed no relevant financial relationship with any product manufacturer or service provider mentioned.

#### Audience

This course is designed for physicians, nurses, social workers, pharmacy professionals, therapists, mental health counselors, and other members of the interdisciplinary team who may intervene in suspected cases of human trafficking and/or exploitation.

#### Accreditations & Approvals



In support of improving patient care, NetCE is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the

JOINTLY ACCREDITED PROVIDER

American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

As a Jointly Accredited Organization, NetCE is approved to offer social work continuing education by the Association of Social Work Boards (ASWB) Approved Continuing Education (ACE) program. Organizations, not individual courses, are approved under this program. Regulatory boards are the final authority on courses accepted for continuing education credit.

NetCE has been approved by NBCC as an Approved Continuing Education Provider, ACEP No. 6361. Programs that do not qualify for NBCC credit are clearly identified. NetCE is solely responsible for all aspects of the programs.

This course, Human Trafficking and Exploitation, Approval #07012022-34, provided by NetCE, is approved for continuing education by the New Jersey Social Work Continuing Education Approval Collaborative, which is administered by NASW-NJ. CE Approval Collaborative Approval Period: July 15, 2022 through August 31, 2024. New Jersey social workers will receive 5 Clinical CE credits for participating in this course.

NetCE is recognized by the New York State Education Department's State Board for Social Work as an approved provider of continuing education for licensed social workers #SW-0033.

This course is considered self-study, as defined by the New York State Board for Social Work. Materials that are included in this course may include interventions and modalities that are beyond the authorized practice of licensed master social work and licensed clinical social work in New York. As a licensed professional, you are responsible for reviewing the scope of practice, including activities that are defined in law as beyond the boundaries of practice for an LMSW and LCSW. A licensee who practices beyond the authorized scope of practice could be charged with unprofessional conduct under the Education Law and Regents Rules.

Mention of commercial products does not indicate endorsement.

NetCE • Sacramento, California

Phone: 800 / 232-4238 • FAX: 916 / 783-6067

NetCE is recognized by the New York State Education Department's State Board for Mental Health Practitioners as an approved provider of continuing education for licensed mental health counselors. #MHC-0021.

This course is considered self-study by the New York State Board of Mental Health Counseling.

NetCE is recognized by the New York State Education Department's State Board for Mental Health Practitioners as an approved provider of continuing education for licensed marriage and family therapists. #MFT-0015.

This course is considered self-study by the New York State Board of Marriage and Family Therapy.

#### **Designations of Credit**

NetCE designates this enduring material for a maximum of 5 AMA *PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 5 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit. Completion of this course constitutes permission to share the completion data with ACCME.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME and Self-Assessment requirements of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

This activity has been approved for the American Board of Anesthesiology's<sup>®</sup> (ABA) requirements for Part II: Lifelong Learning and Self-Assessment of the American Board of Anesthesiology's (ABA) redesigned Maintenance of Certification in Anesthesiology Program<sup>®</sup> (MOCA<sup>®</sup>), known as MOCA 2.0<sup>®</sup>. Please consult the ABA website, www.theABA.org, for a list of all MOCA 2.0 requirements. Maintenance of Certification in Anesthesiology Program<sup>®</sup> and MOCA<sup>®</sup> are registered certification marks of the American Board of Anesthesiology<sup>®</sup>. MOCA 2.0<sup>®</sup> is a trademark of the American Board of Anesthesiology<sup>®</sup>.

Successful completion of this CME activity, which includes participation in the activity with individual assessments of the participant and feedback to the participant, enables the participant to earn 5 MOC points in the American Board of Pediatrics' (ABP) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABP MOC credit.

This activity has been designated for 5 Lifelong Learning (Part II) credits for the American Board of Pathology Continuing Certification Program.

Through an agreement between the Accreditation Council for Continuing Medical Education and the Royal College of Physicians and Surgeons of Canada, medical practitioners participating in the Royal College MOC Program may record completion of accredited activities registered under the ACCME's "CME in Support of MOC" program in Section 3 of the Royal College's MOC Program.

NetCE designates this continuing education activity for 5 ANCC contact hours.



This activity was planned by and for the healthcare team, and learners will receive 5 Interprofessional Continuing Education (IPCE) credits for learning and change.

NetCE designates this continuing education activity for 6 hours for Alabama nurses.

AACN Synergy CERP Category B.

NetCE designates this activity for 5 hours ACPE credit(s). ACPE Universal Activity Numbers: JA4008164-0000-22-020-H04-P and JA4008164-0000-22-020-H04-T.

Social workers completing this intermediate-to-advanced course receive 5 Clinical continuing education credits.

NetCE designates this continuing education activity for 2.5 NBCC clock hours.

#### Individual State Nursing Approvals

In addition to states that accept ANCC, NetCE is approved as a provider of continuing education in nursing by: Alabama, Provider #ABNP0353 (valid through 07/29/2025); Arkansas, Provider #50-2405; California, BRN Provider #CEP9784; California, LVN Provider #V10662; California, PT Provider #V10842; District of Columbia, Provider #50-2405; Florida, Provider #50-2405; Georgia, Provider #50-2405; Kentucky, Provider #7-0054 (valid through 12/31/2025); South Carolina, Provider #50-2405; West Virginia, RN and APRN Provider #50-2405.

#### Individual State Behavioral Health Approvals

In addition to states that accept ASWB, NetCE is approved as a provider of continuing education by the following state boards: Alabama State Board of Social Work Examiners, Provider #0515; Florida Board of Clinical Social Work, Marriage and Family Therapy and Mental Health, Provider #50-2405; Illinois Division of Professional Regulation for Social Workers, License #159.001094; Illinois Division of Professional Regulation for Licensed Professional and Clinical Counselors, License #197.000185; Illinois Division of Professional Regulation for Marriage and Family Therapists, License #168.000190.

#### Special Approvals

This activity is designed to comply with the requirements of California Assembly Bill 1195, Cultural and Linguistic Competency, and California Assembly Bill 241, Implicit Bias.

#### About the Sponsor

The purpose of NetCE is to provide challenging curricula to assist healthcare professionals to raise their levels of expertise while fulfilling their continuing education requirements, thereby improving the quality of healthcare. Our contributing faculty members have taken care to ensure that the information and recommendations are accurate and compatible with the standards generally accepted at the time of publication. The publisher disclaims any liability, loss or damage incurred as a consequence, directly or indirectly, of the use and application of any of the contents. Participants are cautioned about the potential risk of using limited knowledge when integrating new techniques into practice.

#### **Disclosure Statement**

It is the policy of NetCE not to accept commercial support. Furthermore, commercial interests are prohibited from distributing or providing access to this activity to learners.

#### **Course Objective**

As human trafficking becomes an increasingly more common problem in the United States, healthcare and mental health professionals will require knowledge of human trafficking patterns, the health and mental health needs of human trafficking victims, and successful interventions for victims. The purpose of this course is to increase the level of awareness and knowledge about human trafficking and exploitation so health and mental health professionals can identify and intervene in cases of exploitation.

#### Learning Objectives

Upon completion of this course, you should be able to:

- 1. Define human trafficking.
- 2. Identify the forms of human trafficking.
- 3. Identify economic, political, social, and cultural factors that contribute to human trafficking.
- 4. Describe methodologic and research barriers to the study of human trafficking.
- 5. Compare the different perspectives that have been used to frame the problem of human trafficking.
- 6. Analyze the trafficking experience, including how traffickers recruit and the financial implications of trafficking.
- 7. Explain the psychological, health, and social consequences of human trafficking.
- 8. Utilize interviewing strategies to assess and identify victims and promote the ethical treatment of trafficking victims.
- 9. Describe various educational, prevention, mental health, legal, and social services interventions and responses targeted to human trafficking victims.
- 10. Discuss the countertransference and secondary traumatization practitioners experience when working with victims of human trafficking and the importance of self-care.

#### Pharmacy Technician Learning Objectives

Upon completion of this course, you should be able to:

- 1. Identify human trafficking and factors that contribute to the problem, including barriers to studying trafficking.
- 2. Describe how trafficking is done and how it affects victims.
- 3. Discuss how trafficking victims may be identified and assisted.



Sections marked with this symbol include evidence-based practice recommendations. The level of evidence and/or strength of recommendation, as provided by the evidence-based source, are also

included so you may determine the validity or relevance of the information. These sections may be used in conjunction with the course material for better application to your daily practice.

## INTRODUCTION

Human trafficking is not a new social problem; it has always existed. In the United States, it has historically been referred to as "white slavery," although it involves people of all races and ethnicities [1]. Even in the last three decades, human trafficking has continued to be an issue. In the 1970s, there was an increased number of foreign-born sex workers in Europe, with a large percentage originating from Southeast Asia. By the 1980s, more women from Africa and South America were entering into the sex work trade in Europe [1]. However, it was not until the 1990s that human trafficking gained global media attention, particularly as it related to women from Eastern Europe and the former Soviet Union. One reason it is believed the public embraced this social problem at that time was because the victims were depicted as white and innocent women whose lack of education and socioeconomic advantages made them prey to human traffickers. Portrayed in this manner, there was public sympathy and outcry to provide assistance [1]. Fears of "white slavery" in the 19th century stemmed from anxieties about outside intrusion. Today, human trafficking, a modern-day slavery, evokes fear stemming from multiculturalism. For those in developing countries, it symbolizes the encroachment of Western values [2]. Today, there is a wide range of responses to human trafficking, with both international and domestic nongovernmental organizations stepping in as well as legislation passed to criminalize trafficking and related crimes [19].

Although human trafficking has always existed, it has begun to receive increased attention as a result of awareness and outreach efforts. All social problems compete for attention, and various groups will make compelling claims about social problems using persuasive rhetoric and dramatic statistics [3]. More than just a human rights issue, it has garnered attention from feminists, religious conservatives, labor activists, immigration specialists, and the mental health professions [22]. Furthermore, attention will be drawn from the media, politicians, organizations, and public, all of whom will respond to the gravity of the condition. It is through this process of claims-making and counter claims-making that "conditions" that may not necessarily have initially attracted attention can develop into a recognized social problem [3]. How the problem is described or constructed will influence public opinion, which will then ultimately facilitate action from governmental agencies, social service organizations, and international agencies [4; 5; 19].

This course will provide a basic overview of human trafficking (e.g., the scope, definitions and frameworks, contributing factors, different forms). The course will attempt to provide practitioners a glimpse of the lives of human trafficking victims, including physical, psychological, social, and sexual abuse that human trafficking victims experience and the types of control tactics perpetrators use. Specific interventions and responses will be covered, including mental health, social services, educational, prevention, and legal efforts. Finally, for practitioners who do work with human trafficking victims, the emotional toil that it takes upon practitioners as well as the importance of self-care will be discussed. The course will end by offering an array of resources. Practitioners will be encouraged to view films and documentaries about human trafficking, as this is one way to "enter the lives" of human trafficking victims and better understand the dynamics of the complex world of human trafficking.

# SCOPE OF HUMAN TRAFFICKING

As the issue of human trafficking is so complex, it is difficult to determine the scope of the problem. Many scholars and researchers believe that published estimates are just educated guesses. On a global level, the International Labour Organization has estimated that there are 40.3 million human trafficking victims [24; 32]. It is estimated there are approximately 500 trafficking routes [149]. The estimates for the United States are not totally clear, but there were approximately 78,000 human trafficking victims reported to the U.S. State Department in 2016; only an estimated 0.2% are rescued [74]. According to Polaris, which found and runs the National Human Trafficking Hotline, there have been a total of 63,300 cases of human trafficking reported since 2007 [150].

Weitzer's content analysis of websites and publications about human trafficking found that human trafficking is portrayed as an epidemic, growing at alarming rates, with some government reports estimating 40,000 to 50,000 individuals trafficked in the United States each year [33]. Weitzer argues that many of the reports have overestimated the scope of the problem and points out that the estimates fluctuate drastically year to year [29]. Sex trafficking tends to be portraved more frequently due to its sensationalism. In a study of 50 human trafficking campaigns in Spain between 2004 and 2017, 40 (80%) depicted sex trafficking and exploitation involving women [107]. Mass media depictions of sex trafficking have increased in recent years, with most victims portrayed as women being tricked and/ or manipulated by male traffickers and forced into sex work [151]. However, sex trafficking also occurs in legal sectors (e.g., adult entertainment, massage parlors). Victims are typically vulnerable, and their vulnerabilities are accentuated by their poverty and lack of education [152].

The U.S. Department of Justice reported 1,235 prosecutions for human trafficking-related crimes in 2019, including forced labor and sex trafficking of adults and minors. This was an increase of more than 69% over the number reported in 2011 [143]. In 2016, the International Labour Organization stated that there were 4.8 million victims of sex trafficking, and 15.4 million in forced marriages. The majority (62%) of those trafficked are in Asia and Pacific regions [108]. In 2017, it is estimated that there are 24.9 million people around the world who are in forced labor [108].

Obtaining accurate prevalence estimates is challenging, and it is certainly difficult to ascertain how the COVID-19 pandemic has affected and continues to influence the rates of human trafficking. Some experts argue that the pandemic has increased economic stressors worldwide and this inevitably increased border crossings for those seeking work [153]. The economic crisis associated with the pandemic likely resulted in increased desperation and vulnerability to exploitation and abuse [153].

# DEFINITIONS OF HUMAN TRAFFICKING

The United Nations defines human trafficking as [6]:

The recruitment, transportation, transfer, harbouring or receipt of persons, by means of threat or use of force or other forms of coercion, of abduction, of fraud, of deception, of the abuse of power or of a position of vulnerability, or of the giving or receiving of payments or benefits to achieve the consent of a person having control over another person, for the purpose of exploitation. Exploitation shall include, at a minimum, the exploitation or the prostitution or other forms of sexual exploitation, forced labour or services, slavery or practices similar to slavery, servitude, or the removal of organs. In essence, this definition involves three elements: the transport of the person, the force or coercion of the victim, and the abuse and exploitation [47]. The United Nations Office on Drugs and Crime divides the definition of human trafficking into three sections: the act, means, and purpose [7]. The act, or what is done, generally refers to activities such as recruitment, transportation, transfer, harboring, or receipt of persons. The means of trafficking consists of threats or use of force, coercion, abduction, fraud, deception, abuse of power or vulnerability, or giving payments or benefits to a person in control of the victim. Finally, these acts are carried out for the purpose of exploitation, which includes sexual exploitation, forced labor, slavery or forced servitude, and the removal of organs [7]. It is important to remember that human trafficking is not human smuggling. Human smuggling involves an individual being brought into a country through illegal means and is voluntary. The individual has provided some remuneration to another individual or party to accomplish this goal [8].



Watch the 12-minute video clip The Top 10 Facts About the "S" Word at https://www.youtube.com/ watch?v=TJIDBKZmRrE.

This video provides a snapshot of modern slavery, including the economics of slavery and the various types of slavery worldwide

The Trafficking Victims Protection Act (TVPA) defines human trafficking to include both sex trafficking and labor trafficking [10]:

Sex trafficking is the recruitment, harboring, transportation, provision, obtaining, patronizing, or soliciting of a person for the purposes of a commercial sex act, in which the commercial sex act is induced by force, fraud, or coercion, or in which the person induced to perform such an act has not attained 18 years of age. Labor trafficking is the recruitment, harboring, transportation, provision, or obtaining of a person for labor or services, through the use of force, fraud, or coercion for the purposes of subjection to involuntary servitude, peonage, debt bondage, or slavery.

A victim need not be physically transported from one location to another for the crime to fall within this definition.

In many cases, women and children are considered the typical victims of human trafficking. Hart posits that women are more vulnerable to trafficking due to the lack of social safety nets in many developing countries [9]. Coupled with women's subordinate social statuses in many cultures, this leads to the "feminization of poverty." Although the social conditions may make women and children more vulnerable to human trafficking, the reality is that men are also victims of human trafficking.

Mende asserts that the definition of human trafficking includes three core dimensions: control, involuntariness, and exploitation [154]. Certainly, this allows for ambiguity, making it challenging to arrive at a consensus definition of human trafficking. Overall, the definition of human trafficking is ambiguous because of the many intersections with other issues (e.g., sexual abuse, domestic violence, forced marriage, forced labor) [111]. In the United States, the definition of human trafficking (particularly sex trafficking), the actors involved, the types of activities involved, and the liabilities continue to evolve [155]. However, there does appear to be agreement that human trafficking occurs both domestically and internationally but is primarily a hidden problem. This makes research efforts, the prosecution of perpetrators, and policy and community efforts to protect victims even more challenging [111].

# FORMS OF TRAFFICKING

## SEX TRAFFICKING

In 2019, the National Human Trafficking Hotline recorded 14,597 sex trafficking cases to their hotline in the United States [150]. The TVPA of 2000 is a U.S. federal statute passed by Congress to address the issue of human trafficking and offers protection for human trafficking victims [10]. This statute defines sex trafficking as, "the recruitment, harboring, transportation, provision, or obtaining of a person for the purpose of a commercial sex act" [10]. A commercial sex act is, "any sex act on account of which anything of value is given to or received by any person" [10]. In other words, it usually involves the illegal transport of humans into another country to be exploited in a sexual manner for financial gains [11]. However, it does not always involve the transport of victims from one region to another; such cases are referred to as "internal trafficking" [112]. Victims of sex trafficking could be forced into sex work, stripping, pornography, escort services, and other sexual services [12]. Victims may be adult women or men or children, although there is a higher prevalence of women and girls. The term "domestic minor sex trafficking" has become a popular term used to connote the buying, selling, and/or trading of children younger than 18 years of age for sexual services within the country, not internationally [12; 113; 156]. An element of force, fraud, or coercion is not necessary, as the victims are children and inherently vulnerable [113]. In the United States, the children most vulnerable to domestic minor sex trafficking are those who are homeless, abused, runaways, and/or in child protective services [12].

Although highly controversial, it is said that sex trafficking victims differ from sex workers in that sex trafficking victims are forced to involuntarily perform sexual services and are often not paid for their "work." Sex trafficking involves the use of force and coercion and can encompass other forms of criminal sexual activities, including forced erotic dancing, "mail-order brides," and pornography [112]. On the other hand, individuals involved in sex work make a decision to provide sex services for a fee. The decision to enter sex work does not eliminate the possibility of being a victim of trafficking if one is held against his/her will through physical and/ or psychological abuse [27]. It is also important to remember that this does not necessarily mean sex work is a choice these individuals would have made if other options were available or that they have a choice in selecting their sexual partners and/or sexual activities [13]. Controversies continue, and in the United States, the definition of sex trafficking appears to have broadened in recent years. For example, persons who pay for sex using online platforms are not often classified as sex traffickers [155].



Visit the PBS Frontline website (https://www.pbs. org/wgbh/pages/frontline/slaves/map) and read the transcripts of interviews with a sex trafficker and five Eastern European female victims who were deceived into sexual slavery.

## BONDED LABOR/FORCED LABOR

The United Nations has defined debt bondage as [14]:

The status or condition arising from a pledge by a debtor of his personal services or of those of a person under his control as security for a debt, if the value of those services as reasonably assessed is not applied towards the liquidation of the debt or the length and nature of those services are not respectively limited and defined.

#### #96313 Human Trafficking and Exploitation

Essentially, because the individual does not have money as collateral for the debt owed, the individual pledges his/her labor or, in some cases, the labor of a child or another individual for an unspecified amount of time [15]. These individuals may be transported or trafficked into another country for the purpose of forced labor.

In many cases of bonded labor, the initial loan may be welcomed by the individual. However, the victims do not realize that with the low wages, unspoken high interest rates and other continually accruing fees, and the perpetrator's manipulation of the "accounts," laborers can never repay the loans. Some estimate that half of all persons in forced labor are bonded laborers. The majority of bonded labor cases occur in India, Bangladesh, and Pakistan [114]. Some families find themselves in a cycle of poverty as the debt cannot be paid off and is passed down from generation to generation [15]. Bonded labor can involve laborers in brick kilns, mines, stone quarries, looming factories, agricultural farms, and other manufacturing factories [15]. In the United States, individuals may be trafficked to work long hours in garment factories, restaurants, and other manufacturing sectors. Frequently, the employer/ captor will take away victims' identifications, monitor their movements, socially isolate them, and/or threaten deportation if they do not comply [16]. Migrant workers are at high risk of forced labor [27].

In the United States, forced labor is predominantly found in five sectors [16]:

- Sex work and sex industry (46%)
- Domestic servitude (27%)
- Agriculture (10%)
- Sweatshops and factories (5%)
- Restaurant and hotel work (4%)

Forced labor in the construction and fishing industries is also common [152]. It is speculated that most of the forced labor in the United States occurs in California, Florida, New York, and Texas, all major routes for international travel [16]. In 2019, 4,934 cases of labor trafficking were reported to the National Human Trafficking Hotline [150].

Domestic servitude refers to a category of domestic workers (usually female) who work in forced labor as servants, housekeepers, maids, and/or caregivers, often in private homes. In some cases, young women are lured with the promise of a good education and work, and when they arrive in the United States, they are exploited economically, physically, and/or sexually. Their passports or identification papers are taken away, and they are told they have to pay off the debt incurred for their travel, processing fees, and any other bogus expenses. Because they do not speak English, they find they have no other recourse but to endure exploitive working conditions [17]. Unfortunately, as in many sectors of forced labor, there are no regulations to monitor the conditions under which domestic servants operate [16].



Watch the 20-minute documentary A Global Alliance Against Forced Labour, produced by the International Labour Organization (ILO) at http:// www.ilo.org/global/about-the-ilo/multimedia/video/ documentaries/WCMS\_087865/lang-en/index.htm.

## CHILD LABOR

Child labor can be viewed as a specific form of bonded labor or forced labor. However, not all child laborers have been trafficked. Child labor is defined by International Labour Organization (ILO) as economic labor performed by a child younger than 15 years of age or hazardous labor done by a child 18 years of age or younger. Child labor is deeply rooted in poverty and the infrastructure and political stability of the country as well as market forces [18]. The ILO estimates that there are 152 million child laborers in the world [48]. Between 2000 and 2016 there was a nearly 38% decrease in the number of children in child labor. The reduction was greater for girls (43%) than for boys (34%). The largest numbers of child laborers are found in Asia and the Pacific region; however, there is evidence that the number of child laborers in Africa is increasing [48].

The definition of child labor is controversial because the definitions for "work" and "childhood" are ambiguous and often culturally defined [20]. On a conceptual level, work may be beneficial for the socialization and educational processes of children [20; 56]. So, it is important to differentiate between child work and child labor. Child work has been defined as activities that are supervised by an adult and that promote the development and growth of the child, while child labor does not benefit the child [18]. Many definitions of child labor create a dichotomy whereby child work is considered not harmful while child labor has negative emotional, intellectual, and social consequences [21]. Work that is exploitive for children has been defined as working long hours at a young age, work that is poorly compensated, and work that produces physical, social, and psychological stress that will hamper development, access to education, and self-esteem [23]. The ILO adds that child labor is work that interferes, deprives, and interrupts schooling and places children in the position of trying to balance school and long work hours [56].

It is important to remember that child labor occurs in the United States. Runaway and homeless youths are at greatest risk, often lured by promises of work and housing [115]. The Polaris Project found that the top three forms of child labor trafficking in the United States were begging, peddling, and traveling sales crews [115]. Children are most often trafficked to work in agriculture, drug sales, domestic service, door-to-door sales, hotels, and restaurants [157]. Some are recruited and trafficked through organized crime or through family members. Youths who are poor and/or who have mental or substance use disorders are often recruited with promises of a better life, high pay, and fun. However, after they start to work, they find they have been assigned unattainable quotas and are subject to physical and psychological abuse, denied food and shelter, and isolated [157; 158].

## CHILD CONSCRIPTION

In some cases of trafficking, persons younger than 18 years of age are kidnapped and trafficked to serve as soldiers. However, forced conscription can also include children who are used by the military for noncombat tasks, such as cooking, delivering messages, spying, or sex [159; 160]. Other times, children are coerced by a narrative indicating they will be serving a higher purpose and avenge the deaths of family and friends; this is known as comradeship [116]. Some children are actively recruited and may be promised a small salary to "voluntarily" join. In a study of 132 cases of child conscription in Columbia, 18% of the children were motivated by perceived economic rewards [117]. Many children lack educational opportunities or hope for a better future, perceiving soldiering as the only option [116]. Conscripted girls often cite educational opportunities as a motive [116]. In Nepal, former female soldiers also indicated they were driven to volunteer in the armed groups by a fear that if they stayed with their families they would be married away as children or raped [116].

It is estimated that at any one time 250,000 to 300,000 children younger than 18 years of age are currently serving as child soldiers [72]. Traffickers prefer to recruit children to serve as soldiers because they are inexpensive and more easily molded and shaped to comply and obey without question [25]. They are also more likely to kill fearlessly and recklessly. Child soldiers are treated as adults, without any regard to how the physical and psychological rigors of war will affect them psychologically and developmentally. In Uganda, where children are kidnapped or recruited as child soldiers relatively often, the Lord's Resistance Army has been known to initiate new child soldiers in brutal ritualized killings of others so as to terrorize them into submission and annihilate any moral conscience they may have about killing [25]. In Afghanistan, children have been recruited by the Taliban and have served as suicide bombers [114].

It can be difficult to comprehend the atrocities that these children witness and experience. Bayer, Klasen, and Adam conducted a study involving 169 former Ugandan and Congolese child soldiers who were an average of 15.3 years of age [26]. Almost all (92.9%) reported having witnessed a shooting, 89% witnessed someone wounded, and 84% witnessed someone seriously beaten. A total of 54.4% reported having killed someone, and 27.8% reported that they were forced to engage in sexual activity [26]. In another study, the researchers found that the experience of conscription among children produced significant emotional and psychological traumas and a host of cognitive and behavioral problems [27]. In this study of 19 child soldiers, 18 had volunteered to join the army and one had been abducted. Although most of the children volunteered into the army, their participation became involuntary. Some tried to run away or disobey, which resulted in beatings and imprisonment. If captured, they were told to commit suicide [27]. Commanders often psychologically abuse children by enforcing rules such as forbidding them to bathe or eat. In some cases, children are given special amulets that they are told make them invincible in battle. Threats of torture and killing are omnipresent [159]. The reintegration of child soldiers is not easy. Many are stigmatized when they return to their home villages, as their families and friends fear that these former child soldiers may be violent [72; 118]. Many are traumatized and cannot easily obtain the support they need to reintegrate successfully [159].



Listen to a National Public Radio interview with Ishmael Beah, a former child soldier, at https://www.npr.org/2007/02/21/7519542/ishmael-beahs-memoirs-of-a-boy-soldier.

# FACTORS THAT CONTRIBUTE TO HUMAN TRAFFICKING

### GLOBALIZATION

Human trafficking has been called one of the "darkest sides of globalization" [35]. Globalization is the term used to describe the interconnectedness of countries and nations, which facilitates easy communication, exchange of ideas, and flow of goods, capital, and services [35]. As globalization increases so does the flow of capital and trade, and with economic growth will come social disintegration in some areas [161]. This prompts those adversely affected to move in search of better living conditions. This migration movement makes some vulnerable to crimes such as human trafficking [45; 161]. Furthermore, the ideals of Western capitalism may reinforce human trafficking as a business or industry, with its emphasis on the free market and the flow of goods and services across international borders [45].

Globalization has also created the need for cheaper labor [114; 119]. A study involving 160 countries examined the effects of globalization and human trafficking trends [120]. Researchers found a positive relationship between globalization and trafficking for forced labor, sex work, and debt bondage. In a 2021 study, data on human trafficking and globalization were analyzed, and the researchers found globalization was positively related to the incidence of human trafficking [161].

## POVERTY

Poverty and incessant economic stressors caused by civil wars, natural disasters, and collapses of government systems all contribute to human trafficking [9; 113; 121; 156; 162]. Families entrenched in deep poverty may feel they have no other recourse but to sell a child or may be more easily lured with promises of money and a better future [78; 79; 121]. In one study, the odds of being trafficked were nine times greater for those who felt extremely hopeless about upward mobility compared with those with lower levels of hopelessness [121]. In the first few months of the COVID-19 pandemic in 2020, there was a decrease in migratory movement, which is not surprising given the closing of borders. However, economic stressors increased and acted as push factors for people in search of better opportunities, which in turn increased the risk of human trafficking [163].

# SOCIAL AND FAMILIAL DISORGANIZATION

Community factors (such as high social disorganization characterized by violence, unemployment, and high crime) contribute to higher risk of trafficking [113]. In addition, families marked by instability (e.g., domestic violence, child abuse, continual unemployment) are also at higher risk of having a member trafficked [113; 149].

### CORRUPTION

Human trafficking cannot occur without the existence of corruption within existing infrastructures. Public officials, police officers, and local leaders in many developing countries have been known to take bribes to provide protection to parties involved in various aspects of human trafficking [35; 120; 122; 162].

## DIGITAL TECHNOLOGY

The rampant use of digital technology, such as the Internet, greatly facilitates sex trafficking. The relative anonymity of online contact can empower traffickers to recruit or sell victims. Graphic images of women and children engaged in sexual acts can be easily disseminated over the Internet [46]. Traffickers may employ the Internet for advertising, marketing to those interested in making pornography [46]. In addition, social media sites such as Facebook, Craigslist, and Instagram have been used as a means of facilitating trafficking (e.g., by connecting and grooming potential victims) [80; 123; 124; 164; 165]. Newsgroups offer opportunities for those interested in locating women and children for sexual exploitation. In a 2013 qualitative study, smartphones were found to be integral in the business of trafficking [80]. Researchers indicated the phones were used "to maintain contact with each other, in order to facilitate the business 'transactions' and stay in touch with transnational 'partners' and other traffickers who remained in the country of origin" [80; 123]. It is important to note that while digital technology has been used to facilitate abuse, it also has a role in identifying and preventing potential trafficking [164].

# RACIALIZED SEXUAL STEREOTYPES

Race and ethnicity have been inextricably linked to sexual violence and victimization. Myths regarding sexuality in certain cultures or racial fetishization may affect trafficking patterns. For example, there is an over-representation of Asian women on American Internet pornography sites in part due to popular myths sexualizing, eroticizing, and exoticizing Asian women. This has translated into trafficking, as traffickers respond to the demand for young Asian women and girls in part fueled by these stereotypes of exotic, docile, submissive, and eager-to-please Asian women [17]. These stereotypes devalue and dehumanize people, which is the underlying core of human trafficking. This contributes to the acceptability of the exploitation of individuals, particularly members of marginalized groups [125].

These racial stereotypes go beyond simply framing the victims in a particular manner [81]. They raise implicit questions regarding how the powers of state are depicted. In other words, the patriarchal attitudes of certain countries lead to "bad" or "backward" cultural practices or ways of being that then cause trafficking—setting up is a dichotomy of the "West" and "others" [81].

## CULTURE

Although many are careful in linking cultural factors to the etiology of human trafficking for fear of imposing judgment on a particular culture, many maintain that cultural ideologies that tolerate sexual trafficking, bonded labor, and child labor may be a stronger factor than poverty in predicting trafficking rates [17; 23]. For example, some cultures emphasize collectivism and prioritizing the needs of the family and group first before the needs of the individual. Some children may feel they have to sacrifice themselves for their family when traffickers promise money [17]. Traffickers also know that they can threaten to hurt victims' families to keep them from escaping [17].

Furthermore, in many cultures, boys are more highly valued than girls, and as a result, girls are considered more dispensable [17]. Sons are considered the family's social security, staying with the family while daughters marry into other families. Therefore, girls may be more likely to be sold into slavery than boys. In a study using court documents in China, in places where there was a higher sex ratio balance (i.e., fewer women than men), there were more instances of trafficking of women for forced marriages and the price was higher for women who were trafficked in these areas [166].

Child labor is also inextricably tied to cultural factors. In India, for example, child labor is common because it is believed that children in the lower levels of caste system (i.e., the "untouchables") should be socialized early to understand their positions in society [23]. It has been observed that when traditional cultural and societal norms about women's roles were relaxed in some European countries and more women entered the labor force, child labor decreased [23]. Ultimately, it is difficult to unravel the effects of poverty and culture because the pressures of poverty can lead families to use tradition as a justification to sacrifice young men, women, and children [23].

Ultimately, the conversation about human trafficking is complex, and to attempt to isolate the causes is beyond challenging. Multiple factors have been suggested as possibly predicting human trafficking, including macroeconomic factors (e.g., gross domestic product per capita), unemployment rates, female inequality, cultural oppression, and lack of protection of women's rights [82; 126; 162]. In one study, ease of land access to the destination country appeared to be a powerful predictor in terms of the number of individuals trafficked [82].

# BARRIERS IN STUDYING HUMAN TRAFFICKING

Although the United Nations definitions are used in this course, scholars, practitioners, researchers, and policy makers have not come to a consensus definition of human trafficking. Consequently, terms such as sexual slavery, human smuggling, and modern-day slavery have all been used [28]. When the term human trafficking is utilized, it often has connotations of sexual exploitation affecting mainly women and girls, the most visible victims, but this is not accurate [28]. This perspective is partially attributable to the large number of religious and feminist organizations who have worked to eradicate sex work [29]. This lack of consensus definition also raises questions about the study population in the research. The involved parties (i.e., the trafficker, those who are trafficked, and the networks) are continually changing in time and space [83].

Defining these terms is essential because it will ultimately influence responses to human trafficking. As stated, all social problems are competing for attention and resources, and the response is influenced by how the social problem is defined and portrayed [3]. Ultimately, the lack of a consensus definition is one of the reasons studying human trafficking has been a challenge and that research yields unreliable prevalence estimates [167]. Another reason human trafficking has been a difficult topic to research is the hidden and invisible nature of its victims and perpetrators. This makes it difficult for researchers to use traditional sampling methods. Even if trafficked victims are identified, perpetrators can move them to new locations [30]. If and when researchers access this hidden population, victims are often reluctant to talk due to fear, shame, and the stigma associated with their experiences. Consequently, much of what has been studied has relied on interviews with professionals (e.g., lawyers, advocates, police/law enforcement, and other service providers), which has led to recommendations that are not based on firsthand accounts [84].

A host of ethical issues also arise for those conducting research in this area. Protecting study participants' identities is paramount, and consequently, study participants signing informed consent forms, which are often required by institutional review boards, becomes complicated. Understandably, victims and perpetrators often will not want to sign forms using their real names for fear of deportation, arrest, and/or reprisals [30].

The empirical knowledge base has grown significantly since 2000 [168]. While challenges with measurement remain, improvements and continual refinement are in progress. As more anti-trafficking interventions are developed and implemented, there will be an increased need for empirical evaluation of their efficacy.

# PERSPECTIVES OF HUMAN TRAFFICKING

Several perspectives have been employed to understand human trafficking and exploitation, including feminist, criminal justice/criminology, migration and labor, human rights, and labor rights perspectives. Each offers insight into how the problem is viewed and presented.

### FEMINIST PERSPECTIVE

The feminist perspective frequently equates human trafficking with sex work or sexual slavery [34]. Feminist scholars argue that human trafficking is an extreme form of violence against women or a form of commodification of women's bodies [1]. Female victims are often coerced and threatened physically and psychologically by a third party. The women's economic situations and their families' poverty reinforce their powerlessness [30]. According to this perspective, gender inequality is perpetuated by the devaluation of women, which results in violence against women, ideologies that promote masculinity as superior to femininity, and beliefs that facilitate the subordination of women [127; 169]. When viewed from the feminist perspective, human trafficking, particularly sexual trafficking, entails coercion and exploitation perpetuated by systemic and structural dimensions, including patriarchal norms and institutions [1; 166; 169]. Feminists would maintain that social and economic circumstances that lead to gender inequality ultimately result in women and children being vulnerable to human trafficking schemes.

#### CRIMINAL JUSTICE/ CRIMINOLOGY PERSPECTIVE

A second lens used to frame human trafficking is a criminal justice or criminology perspective, which focuses on assigning blame and guilt, potentially charging the victim for criminal activities such as illegal migration or sex work [36]. Studies using a criminal justice/criminology approach attempt to understand the criminal processes and procedures (from arrest to prosecution) and barriers that emerge in each stage [170]. For example, entering the United States illegally is a crime, and law enforcement could view the trafficked person as a criminal co-conspirator [37]. This is important because the United States government is struggling to address the illegal immigration issue; those adhering to this perspective would view all "irregular" migrants in the

#### #96313 Human Trafficking and Exploitation

United States as criminals first. When individuals are shown to have been abused and exploited, they are then recast as victims [28]. Similarly, human sexual trafficking is often equated with sex work and is viewed as morally sinful and evil [36]. This perspective conceptualizes trafficking as an elaborate system of organized crime networks that sponsors a hugely profitable industry [38].

#### MIGRATION AND LABOR PERSPECTIVE

The migration and labor perspective focuses on the illegal movement of people across national or international borders [1]. The labor dimension is concerned with workers who are exported from economically weak to affluent countries who may end up being exploited and abused [39]. This perspective classifies countries as either sending or receiving [35]. Some countries, such as Ukraine, are considered sending countries, as they tend to experience the recruitment and transit of citizens to other countries. Other countries, such as the United States, are predominately receiving countries, the destinations of trafficked individuals [35]. This perspective highlights the "push-and-pull factors" that lure the poor to more affluent countries [35]. Push factors are those environmental conditions that "push" or motivate individuals to leave their country [82]. A key push factor for many countries is poverty and the incessant economic stresses of civil wars, natural disasters, collapses of governmental systems (as in the Soviet Union), and lack of economic growth [9]. Another push factor is a perceived lack of political and/or religious freedom [149]. These push factors allow traffickers to lure individuals with promises of employment and better lives in another country and may prompt families to agree to sell their children [121]. On the other hand, the pull factors generally involve the needs of businesses to find laborers to fill low-wage jobs [9; 120; 149]. These types of conditions create an excess pool of potential victims from which traffickers select [82].

To further complicate matters, the issue of transit countries should also be considered. Transit countries are found in the middle of a trafficking route [85]. For example, traffickers in Asia, and specifically South Korea, commonly send victims through Canada with the ultimate destination of the United States. In this chain, Canada would be considered a transit country. Transit countries share several common characteristics [85]:

- They are convenient or easily accessible to the receiving countries by land, air, or sea.
- They have poor systems in place to deal with traffickers.
- Immigration laws are liberal.
- A strong underground criminal infrastructure is in place to support trafficking.

In 2018, North America and Western and Southern Europe were destination countries with high flow of trafficking [165].

### HUMAN RIGHTS PERSPECTIVE

The human rights perspective focuses on the link of human trafficking to historical forms of slavery and the denial of human rights and dignity. Advocating for social change on the structural level is at the heart of human rights work [169]. Human rights are often considered the natural and universal rights or laws for human beings [81; 128; 169]. However, the issue is not this simple—it is important to consider what these universal conditions are and to what extent Eurocentrism is instilled in the work of human rights activists [81].

As with slavery in the 18th and 19th centuries, trafficking victims today have no choice over their abusive and exploitive conditions. Unlike the "older" forms of slavery, this modern form is an outcome of globalization [28]. The human rights perspective also argues that, to some extent, the general public indirectly contributes to the problem of human trafficking as consumers in the global market [28]. In a study of how human trafficking is socially constructed, the videos being examined portrayed general consumers and corporations as perpetrators of human trafficking in addition to pimps, crime organizations, and middlemen recruiters [40].

### LABOR RIGHTS PERSPECTIVE

The labor rights perspective is concerned with the rights of illegal migrant workers in the United States. This perspective incorporates elements of the human rights, feminist, and migration/labor perspectives; however, the difference is that this perspective encompasses all forms of labor and frames sex work as an economic activity [34]. For example, some women engage in sex work intermittently to supplement their income while others rely on sex work for their main or sole income [86]. Advocates in this camp fight for laws and policies that create rights to protect migrant workers and lift the legal restrictions on illegal immigration [34].

These wide-ranging perspectives help to frame the problem and influence public response. When human trafficking is framed as an illegal immigration activity, the public response is generally unsympathetic [1]. When human trafficking is viewed as a cultural remnant of patriarchy and inherent to the institutional landscape and when victims are portrayed as young women and girls, the public may be more sympathetic to their plight. It is important to remember that each perspective will also highlight the different victims involved. For the most part, the media does not portray trafficked victims to include agricultural workers, domestic workers, or factory workers [47].

# THE TRAFFICKING EXPERIENCE

Five stages of the trafficking experience have been identified [41; 87; 129]:

- Pre-departure stage: The period before the victim becomes involved in the trafficking situation. This may include recruitment and preparing for travel.
- Travel and transit stage: The time after recruitment during which the victim "agrees" or is coerced into the trafficked situation. This phase also includes the journey whereby the trafficker(s) brings the victim(s) to their work destination. It is important to remember that this stage can be very dangerous and can involve numerous transit points.
- Destination stage: This is the period during which the victim arrives at the intended destination. This stage is marked by exploitation, abuse, victimization, and coercion. One way to control the victims is to continually inflate their debt so they have to constantly work to pay it off. Another is to confine and isolate victims.
- Detention, deportation, and criminal evidence stage: If a victim is arrested by the police or immigration authorities, victims are held in legal proceedings and they often fear deportation, and/or retaliation from the trafficker(s).
- Integration and re-integration stage: During this stage, government and nongovernment agencies provide services to victims that involve a long process of attempting to reintegrate the victim back into his/her community.

## TRAFFICKERS: AN OVERVIEW

Much attention has been focusing on victims of trafficking; however, it is important to also understand the perpetrators.

## Methods of Recruitment

Traffickers may recruit victims face-to-face or use technologies like e-mail, websites, or apps [172]. It has been suggested human traffickers employ seven general strategies to recruit and traffic victims [42; 88; 130; 131; 165; 171; 172]:

- Kidnapping: Traffickers may kidnap their victims. They may lure them with food or treats or take them by force. Victims with few if any social ties are highly vulnerable, as no one will miss them or report their disappearance.
- Targeting poor families: Traffickers may convince families to sell their children (often daughters). Because many families in developing countries live in abject poverty, traffickers will stress to victims' families how the money will help them to survive. Other traffickers may tell families that selling their daughter will provide her with more promising opportunities.
- Developing a false romantic relationship with victim: A tactic often used with young girls, perpetrators pose as boyfriends by romancing victims, buying gifts, and proclaiming their love. Victims have a difficult time believing that their boyfriends would hurt or deceive them, making them easy targets for trafficking.
- Fake storefronts: Some employment, modeling, or marriage agencies are fronts for illegal trafficking operations. A potential victim might be lured with the promise of employment, a lucrative modeling contract, or an arranged marriage in the United States. After victims have been lured in, traffickers come to assess their "product." Perpetrators may be family members or friends.
- Legal storefronts: Some legal businesses in the tourism, entertainment, and leisure industries integrate trafficking activities into their business structure.

- Recruiting local sex workers: Traffickers might purchase sex workers working in local night clubs from brothel owners or simply lure sex workers by promising them a more affluent future. Women doing sex work may later recruit younger victims.
- Adoption: Traffickers might adopt a minor child and then child may be sexually abused, forced to perform labor, or sold.

## The Financial Profits

Unfortunately, human trafficking can be a lucrative business. According to the ILO, profits from forced labor, trafficking, and modern slavery are estimated to be \$150 billion annually [90; 173]. This includes profits funneled through legitimate business channels [173]. The majority of this total is attributable to commercial sexual exploitation (\$99 billion) followed by construction/manufacturing/mining (\$34 billion), agriculture (\$9 billion), and domestic work (\$8 billion) [90].

The receiving country and location of trafficking will affect the profits. For example, if a girl is kidnapped from a village in Nepal and taken to India, she can be sold in India for \$1,000 [42]. If she is then trafficked to the United States, she could be sold for \$20,000.

Interestingly, the "cost" of a slave has not risen over time. According to Bales, the cost of obtaining a slave to work in the agriculture sector in 2007 was about \$100; in 1850, this same slave would cost the equivalent of \$40,000 in 2007 currency [44]. In one study, it was approximated that in the United States, a trafficker can make an average of about \$300,000 per victim lifetime, which would total \$32 billion annually [132]. Income in larger cities (e.g., Atlanta, San Diego, Washington, DC) may be even greater.

# CONSEQUENCES OF HUMAN TRAFFICKING: IMPACT ON VICTIMS

The social realities of victims of human trafficking are difficult to comprehend, and some may wonder why victims remained silent and complied with their traffickers. The Silence Compliance Model was created to explore the factors that promote victims' seeming willingness to comply to their traffickers' demands [91]. This model has three categories: coercion, collusion, and contrition. Victims are coerced, brutalized, and threatened, and basic necessities of life are withheld from them. Methods of psychological coercion include isolation, induced exhaustion, threats, degradation, and monopolizing perception [133]. This serves to silence victims and create a sense of helplessness. By isolating and controlling victims' movements and limiting their exposure to the outside world, traffickers have complete monopoly of their attention and perception of reality [133]. Victims are then forced to collude with the traffickers as a result of their relative isolation, fear, false sense of belonging, and complete dependence on the trafficker. Finally, victims feel contrite, ashamed, stigmatized, and remorseful of the things they have been made to do [91].

## PSYCHOLOGICAL AND MENTAL HEALTH CONSEQUENCES

Victims of trafficking experience a host of psychological, mental health, and emotional distress. Depression, suicidal ideation, substance use, and anxiety are typically cited mental health problems [113; 174]. Post-traumatic stress disorder (PTSD) is also common given the trauma many victims experience, including physical and/or sexual violence and abuse; victims forced into sex work experience continual, daily sexual assault [49; 174]. In a study of 192 European women who were trafficked but who managed to escape, the overwhelming majority

(95%) disclosed that they experienced physical and sexual violence during the time of their trafficked experience [50]. More than 90% reported sexual abuse, and 76% reported physical abuse.

Trafficked victims experience fear from the start of their capture through the transit phase and after they arrive at their destination. During the transit stage, many victims experience dangerous border crossings, risky types of transports, injury, beatings, and sexual assault [41]. Upon arrival to their destination, many trafficking victims have been socially isolated, held in confinement, and deprived of food [134]. All sense of security is stripped from them-their personal possessions, identity papers, passports, visas, and other documents [41; 134]. The continual fear for their personal safety and their families' safety and the perpetual threats of deportation ultimately breed a sense of loss of control and learned helplessness. It is not surprising that depression, anxiety, and PTSD are common symptoms experienced by trafficked victims.

In a study of 164 survivors of human trafficking who returned to Nepal, the authors examined the extent to which they experienced PTSD, depression, and anxiety [51]. All of the survivors experienced some level of these disorders, but the survivors who were trafficked for sex experienced higher levels of depression and PTSD compared to those who were not trafficked for sex. In a study with Moldovan survivors of human trafficking, researchers found that six months after their return, 54% had diagnosable mental health issue. Specifically, 35.8% met the diagnostic criteria for PTSD, 12.5% met the criteria for major depression, and 5.8% were diagnosed with an anxiety disorder [92]. There is also some evidence that trafficked victims may experience complex PTSD, a type of PTSD that involves an acute change of the victims' sense of self, their relationship with others, and their relationship with God or higher being [93]. These persons direct anger inwardly (toward themselves) in addition to toward their perpetrators, which results in a loss of faith in themselves and the world [93; 129; 134]. Perhaps due to self-directed anger and shame, some will engage in risky sexual behaviors, self-harm, and substance abuse. Some victims also have difficulty managing and expressing how they are feeling, while others experience dissociation [134]. In a systematic study, 41% of victims had signs of complex PTSD [175].

Substance abuse is also common among victims. In interviews, trafficked women discussed how traffickers forced them to use substances like drugs and/or alcohol so they could work longer hours, take on more clients, and/or perform sexual acts that they could not normally [41]. Other victims used substances as a means to cope with their situations. Trafficked individuals who are gender and/ or sexual minorities report shame, confusion, and sexual identity issues if forced into heterosexual relationships [129].

Children forced into labor experience grueling hours and are frequently beaten by their captors. According to Clawson and Goldblatt, underage victims of domestic sex trafficking fluctuate through a range of emotions from despair, shame, guilt, hopelessness, anxiety, and fear [52]. Depending upon the level of trauma, some engage in self-destructive behaviors like self-mutilation or suicide attempts [174]. For some, their ambivalence toward the perpetrators may be confusing. On the one hand, they want to escape the abuse, yet simultaneously, they may have a sort of traumatic bond with the perpetrators [52]. Some may experience auditory hallucinations; however, it is important to not simply attribute these symptoms to psychosis [174; 176].

Children forced into conscription will also experience a host of psychological symptoms. In a study comparing former Nepalese child soldiers and children who were never conscripted, former child soldiers experienced higher levels of depression, anxiety, PTSD, psychological difficulties, and functional impairments [53]. In another study of former children soldiers from the Congo and Uganda, one-third met the criteria for PTSD [26]. The researchers found there was a relationship between greater levels of PTSD symptoms and higher levels of feelings of revenge and lower levels of openness to reconciliation [26]. In-depth narrative interviews of former child soldiers from northern Uganda found that the children spoke of the violence and atrocities they witnessed without any emotion, as if they had removed themselves from their experiences [94]. This speaks to how the victims have to numb themselves psychologically in order to cope. The researchers also found that the children who lost their mothers were more traumatized by this experience than the violence they witnessed as soldiers.

Some have argued that the diagnostic criteria of PTSD may not be easily applied to those from different cultures. As a result, it is important to assess for other psychiatric disorders, such as depression. Japan, for example, never used the PTSD diagnosis prior to 1995, despite the fact that they have a large and intricate mental health system [54]. Ultimately, PTSD cannot be universally applied to every culture and for every humanitarian crisis; therefore, if a human trafficking victim does not necessarily fall within the *Diagnostic and Statistical Manual of Mental Disorders* criteria for PTSD, one cannot necessarily conclude that they have not experienced trauma or are not traumatized [54].

### SOCIAL CONSEQUENCES

When rescued and attempting to reintegrate into their communities, victims of human trafficking often experience stigma, ostracism, and marginalization [53; 135]. For example, in Nepal, community members perceived returning child soldiers who had performed acts such as carrying dead bodies or coed sleeping as in violation of Hindu cultural norms [53]. One documentary following former child soldiers living in a refugee camp in northern Uganda found that preconceived notions and myths about children soldiers often led to ridicule and ostracism after they were liberated from the army and returned home.

However, girls who were recruited as soldiers, who were forced to have sex, or who return with children appear to be the most marginalized group [55]. In a qualitative study of former girl soldiers in Sierra Leone, researchers found that, compared to returning boy soldiers, girls were perceived to have violated gender norms and values about sexuality. Although psychologically and developmentally they were still children, the community perceived and treated them as "damaged" or "unclean" women. Girls tend to experience higher levels of shame and guilt than boys [177]. Their communities were not able to integrate them back in despite the victimization they experienced. These girls lacked voice and experienced shame, marginalization, poverty, and powerlessness upon their return [55]. In a study of former child soldiers in Uganda, the children reported having difficulty finding jobs or getting married when they returned home. Girls who had been raped were stigmatized and made to feel unwelcome in their communities. Others stated that their community perceived them as murders [118]. Boys' greatest concerns dealt with finances such as being able to get a job, concerned about their family's economic status [177].

# HEALTH CONSEQUENCES

In studies of trafficked women, headaches, fatigue, dizziness, back pain, pelvic pain, stomach pain, sexually transmitted infections (STIs), unwanted pregnancies, and gynecologic infections were common, generally the result of continual physical, psychological, and sexual abuse [50; 113; 178]. Victims of labor trafficking also experience health issues related to the type of work, including malnutrition, burns, hearing loss, respiratory symptoms from exposure to toxic chemicals, and traumatic injuries (e.g., limb amputations, broken teeth, bruises, abrasions) [136; 157].

It is important to remember that some of these somatic complaints, such as headaches, fatigue, and gastrointestinal problems, may be underlying symptoms of anxiety, depression, and stress [50]. Some cultural groups might not use the terms "depression," "sad," or "anxious," but may use metaphors and somatic symptoms to describe their pain, all of which are embedded within cultural ideologies. The most common culture-based idioms of distress are somatic symptoms. Some groups tend not to psychologize emotional problems; instead, they experience psychological conflicts as bodily sensations (e.g., headaches, bodily aches, gastrointestinal problems, and dizziness). A longitudinal study of human trafficking victims from Ghana, researchers found a delayed somatic effect [179]. Psychological violence tended to predict higher number of physical symptoms after exiting trafficking. However, sexual violence appeared to predict even longer lasting physical symptoms during the reintegration phase.

Using an in-depth, direct interview survey designed to explore each stage of the trafficking experience, a multi-country European study identified a range of aversive health, sexual, and reproductive consequences common among women and adolescent victims of human trafficking [41]:

- Pre-departure stage: All victims reported having had limited knowledge of the health implications of having sex with strangers, and only 1 in 25 felt well-informed regarding the risks of acquiring HIV or other STIs.
- Travel and transit stage: Half of those interviewed reported having been confined, beaten, and/or raped during the journey.
- Destination stage: A large majority ٠ reported having been "intentionally hurt" (as evidenced by contusions, lacerations, loss of consciousness, and signs of head trauma); subjected to solitary confinement and deprived of human contact and adequate food and nutrition; subject to a variety of physical ailments, including headache, fever, undiagnosed pelvic pain, urinary tract infection, STIs, rash/scabies, and oral/dental health issues. All had experienced repeated sexual abuse or coercion, and 1 in 4 reported at least one unintended pregnancy (often involving negative outcomes of abortions performed in unsafe and unhealthy conditions).

In the context of forced sex work among trafficked victims, safeguards against infection (e.g., regular condom use), early diagnosis, and adequate antimicrobial treatment are inconsistently employed or absent entirely [41]. Consequently, in addition to unwanted pregnancy, the risk for pelvic inflammatory disease and subsequent infertility is relatively high. Moreover, the relationship between forced sex work and HIV infection is stronger when sexual violence is involved. Women who are forced into sex work are 11 times more likely to become HIV-infected than women who entered sex work voluntarily [95]. Sexual violence may increase the transmission risk as a result of open abrasions and injuries to the vagina. Furthermore, sexual violence can negatively impact self-esteem, which could then deter victims from advocating more strongly for condom use [95].



The British Association for Sexual Health and HIV has identified trafficked women/commercial sex workers as a group vulnerable to sexual violence. Inquiries about such vulnerabilities will help to identify those in need of additional

support and help to facilitate appropriate referrals to mental health services, general practitioners, and support agencies. Access to interpreter and advocacy services may be helpful.

(https://www.bashhguidelines.org/media/1079/4450. pdf. Last accessed September 27, 2022.)

Level of Evidence: Expert Opinion/Consensus Statement

Among child victims of human trafficking, healthy growth and development is especially problematic. Malnourishment and poor hygiene often lead to delayed bone growth, poorly formed teeth, and early dental caries [59]. The intense nature of child labor also has severe negative physical and health consequences. It is not uncommon to find children in forced labor conditions, working long hours every day. Boys tend to work longer hours and sustain more injuries than girls in forced labor situations [177]. Children working in unsafe conditions without protection, such as in mines or mills, can lead to respiratory problems such as asthma and bronchitis [57]. A study of adult and child laborers on tobacco farms in Kazakhstan found that the workers were unaware that exposure to tobacco and pesticides could affect their health. Protective garments were also rare, with many children not even having gloves [96].

Under normal circumstances, young children are still developing physically; however, such adverse conditions can halt their development. The lungs of adolescent boys typically experience the most rapid growth around 13 to 17 years of age; working in conditions characterized by excessive toxic dust or unclean air makes them more vulnerable to developing silicosis and fibrosis [57]. In the United States, young children participating in agricultural work are at risk of the major traumas associated with farm work, such as injuries caused by tractors or falling from heights, in addition to those injuries associated with repetitive stress and exposure to toxins. Children have thinner layers of epidermis, which make them more vulnerable to the toxicity of pesticides, and this can ultimately increase their risks for certain cancers [57]. Children working in gold mines do intensive digging, lifting, and transporting and mix mercury with the crushed ore, often with their bare hands. Mercury toxicity can lead to neurologic symptoms such as loss of vision, tremors, and memory loss [96].

# IDENTIFICATION AND ASSESSMENT

Healthcare providers are often the most likely to encounter a victim of human trafficking under circumstances that provide an opportunity to intervene. Yet, many providers lack the training and confidence to identify and assist victims. In a survey of 110 emergency department physicians, nurses, and physician assistants, the majority (76%) reported having a knowledge of human trafficking, but only 13% felt equipped to identify a trafficking victim and only 22% were confident in their ability to provide satisfactory care for such patients [106]. Less than 3% had ever received any training on this topic. In a separate survey of healthcare and social service providers, only 37% had ever received training on identification of trafficking victims [109].

Because human trafficking and exploitation are, by nature, covert processes, the identification and rescue of the victim can be difficult. Traffickers move victims from one area to another to reduce the risk of identification, and one of the main problems with the assessment of such individuals is that practitioners may only have a one-time encounter with the victim [98].

## POTENTIAL RED FLAGS

Bruises, scars, and other signs of physical abuse may be missed on examination, as victims are often beaten in areas hidden by clothing (e.g., the lower back) so as not to affect the victim's outer appearance. Physical trauma symptoms may be present, commonly on the torso, breast, and/or genital areas [132]. Burns, broken bones, pelvic pain, and/or STIs (particularly in children) may also be red flags [137]. However, more common physical injuries are also typical with other circumstances, making physical exam of limited value. The entire clinical picture should be considered.

It may also be helpful to assess for tattoos and/or other modifications (e.g., branding, piercings). Some perpetrators use tattoos to identify victims or to signify "ownership" [124; 180].

With regard to episodic clinical encounters, recommendations for providing safe assessments in a culturally sensitive manner are lacking. The Department of Health and Human Services Administration for Children and Families maintains a useful website that addresses practical issues of human trafficking for allied professional groups, known as the Rescue and Restore Campaign [59]. Included are diagnostic and interviewing tips to help healthcare providers recognize, intervene, and refer trafficking victims. Emergency and primary care providers should be cognizant of clues that a patient may be the victim of trafficking and prepared to engage in greater depth of inquiry with special attention to the following indicators [59; 65; 97; 137; 180]:

- Does someone, other than family, who behaves in a controlling manner, accompany the patient? Traffickers attempt to guard and control most every aspect of the victim's life, while maintaining isolation from family, friends, and other common forms of human interaction. They may refuse to leave or may not want the patient to speak for him/herself.
- Are there inconsistencies in answers to basic questions (e.g., name, age, address)?

- Does the patient speak English? If not, has he or she recently been brought to this country, and from where? Many victims of human trafficking have recently been trafficked from other countries. As discussed, common sending countries/regions include Eastern Europe, Asia, Latin America, Africa, India, and Russia.
- If the patient is accompanied by someone other than a family member, who does the talking, and why? Attempt to interview and examine the patient separately and alone, using an interpreter if necessary. Probe in a sensitive manner for detailed information on the situation and relationship.
- Does the patient show signs of psychosocial stress (e.g., appears withdrawn, submissive, fearful, anxious, depressed, hypervigilant)? Can the individual account for this?
- Are there visible signs of physical abuse (e.g., bruises, lacerations, scars)? How does the individual explain these?
- Does the patient lack a passport or other immigration and identification documentation (e.g., driver's license, social security number, visa)? If so, what explanation is given? Are documents in the possession of the accompanying individual? To control victims' movements, traffickers often take away passports and any legal identification documents.
- What is the patient's home and work situation? Basic questions about what they eat, where they live and sleep, who else lives with them, and what work they do can be revealing. For example, "Can you leave your work or job situation if you wish?" or "When you are not working, can you come and go as you please?"
- Is the explanation given for the clinical visit consistent with the patient's presentation and clinical findings?

21

- Is there any explanation for a delay in medical care?
- Does the victim appear fearful when asked questions about citizenship, country of origin, immigration status, or residence? This may indicate a fear of deportation.
- If the victim is a minor, is s/he in school? Living with parents or relatives? If not, what reasons are given for these circumstances?

A qualitative study of health professionals revealed that they tended to rely on behavioral indicators, particularly when accompanied by a medical indicator and especially in cases of sex trafficking [181]. For example, if a patient appears nervous or frightened and if this is accompanied by a medical indicator such as a sexual transmitted infection, this would be a prominent red flag for the provider. Stereotypical behavioral indicators were also identified as red flags. For example, the presence of a controlling male figure was a red flag; providers were not as concerned when a patient was accompanied by a controlling female figure.

If answers to these questions indicate that an individual may be a victim of human trafficking, one should contact the National Human Trafficking Hotline at 1-888-373-7888. Under the child abuse laws, practitioners who are mandated reporters and who are suspicious that a minor is being abused should immediately report the abuse. For more information regarding specific states' reporting requirements, please visit https://www.childwelfare.gov/topics/ systemwide/laws-policies/state.

#### SCREENING QUESTIONS

Examples of questions to screen for human trafficking include [138; 139; 140]:

- Can you tell me about your living situation?
- Has anyone ever threatened you with violence if you attempted to leave?

- Does anyone force/require you to have sexual intercourse for your work?
- Has anyone ever threatened your family if you attempted to leave?
- Does anyone make you feel scared at work?
- Are you free to come and go as you wish?
- Does your home have bars on windows, blocked windows/doors, or security cameras?
- How many hours do you work?
- Have you ever worked without receiving payment you thought you would get?
- Do you owe your employer money?
- Do you have to ask permission to eat, sleep, use the bathroom, or go to the doctor?

The Polaris Medical Assessment Tool and the U.S. Department of Health and Human Services Adult Human Trafficking Toolkit include five yes/no questions to serve as a rapid assessment. The second question is reverse scored [182]:

- Have you ever been told to lie about the work you do?
- Do you have the freedom to go wherever you like and spend time with loved ones?
- Have you ever been forced to have sex or work for free to pay off a debt?
- Has anyone ever threatened to harm you or a loved one if you did not do as they wanted?
- Has anyone ever taken your personal identification documents and refused to return them?

The Polaris Project has developed a flow chart for the assessment of potential trafficking victims, available at https://www.traffickingresourcecenter.org/sites/ default/files/Assessment%20Tool%20-%20Medical%20Professionals.pdf. If a person is thought to be a victim, one should follow workplace protocols and/or contact the National Human Trafficking Resource Center at (888) 373-7888 for next steps.

## INTERVIEWING TRAFFICKED VICTIMS: BEST PRACTICE GUIDELINES

Service providers should repeatedly weigh the risks and benefits of various actions when interviewing human trafficking victims [88; 99; 100]. The following interviewing recommendations were published by the World Health Organization to encourage service providers to continually and ethically promote human trafficking victims' safety during every phase of the interviewing process [66; 137; 183]:

- Each victim and trafficking situation should be treated as unique; there are no standard templates of experiences. Listen carefully to the victim's story. Each story told is unique, and each patient will voice distinctive concerns. Believe each story, no matter how incredible it may seem. As rapport and trust build (perhaps very slowly), accounts may become more extensive.
- Always be safe and assume the victim is at risk of physical, psychological, social, and legal harm.
- Attend to urgent physical needs, including malnourishment, injury, and safety.
- Evaluate the risks and benefits of interviewing before starting the interviewing process. The interviewing process should not invoke more distress. In other words, the interviewing process should not end up re-traumatizing the victim.
- Do not rush to get to the screening process. Building trust and rapport is more essential.
- Provide referrals for services where necessary; however, it is necessary to be realistic and not make promises that cannot be kept. Trust is vital because it has been severed on so many levels for trafficking victims. Give the patient the opportunity to select resources, and work with the patient to select appropriate referrals and resources.

- Victims' readiness to change will not be based on what societal defines as "ready" or social expectations. Some victims will eagerly grasp new opportunities, while others may be fearful of potential traffickers' threat and be less receptive to help.
- Determine the need for interpreters and if other service providers should be present during the interviewing phase. Ensure that everyone involved is adequately prepared in their knowledge about human trafficking, how perpetrators control their victims, and how to ask questions in a culturally sensitive manner. Keep in mind that often times, traffickers will offer to help with the interpreting. Using interpreters from the same community of the victim should be avoided to prevent breaches in confidentiality.
- All involved should be prepared for an emergency plan. For example, is there a set plan for a victim who indicates he/ she is suicidal or in danger of being hurt?
- Always be sure to obtain informed consent. Remember the informed consent process is going to be unfamiliar to many victims. In addition, self-determination and autonomy have been compromised by continual threatens and being forced to commit dehumanizing acts. Avoid using legal and technical jargon. Although it may be tempting to start helping immediately, some patients will view this as a threat to their self-determination. Let the patient set the pace of the interview.

It is important to use a trauma-informed approach when assessing and caring for potential victims, which requires that practitioners understand the impact of trauma on all areas of an individual's life [141]. Physical, emotional, and psychological safety is at the heart of trauma-informed care. Providers should assume that human trafficking victims are describing their reality to the best of their ability, given the trauma they have experienced. Responses and behaviors (e.g., being guarded, defensive, belligerent) may be coping mechanisms [141].

23



According to the World Health Organization, a minimum condition for healthcare providers to ask women about violence is that it is safe to do so (i.e., the perpetrator is not present); they must be trained on the correct way to ask and

on how to respond to women who disclose violence.

(https://apps.who.int/iris/bitstream/handle/10665/ 85240/9789241548595\_eng.pdf. Last accessed September 27, 2022.)

Level of Evidence: Expert Opinion/Consensus Statement

# INTERVENTIONS

## EDUCATION AND PREVENTION

Education is believed to be a key ingredient in the prevention of human trafficking. Raising awareness through advertisements, campaigns, and other creative vehicles regarding recruitment threats, the various deception techniques employed, the different forms of human trafficking, and the consequences of human trafficking can decrease the incidence [42; 58]. Because the general public often believes human trafficking is a problem that only occurs in developing countries, there is a clear need for public education about trafficking and safety for young children and women in and outside the United States [12]. The Office on Trafficking in Persons provides brochures and posters about human trafficking, which are available to be ordered (at no cost) from https://www.acf.hhs.gov/otip/resource-library [59]. Posting these brochures or posters increases the possibility that a trafficked victim will self-report [100].

Education about human trafficking has become a higher international priority. Innovative and creative approaches are being implemented to disseminate information about human trafficking, particularly how perpetrators recruit high-risk groups (e.g., youths with disabilities, runaways) [131]. For example, groups have used street plays to educate communities about child labor dangers in India [61].

inter*active* activity

Watch a video produced by the ILO exploring the use of street plays to educate communities about child labor in India at http://www.ilo.org/global/ about-the-ilo/multimedia/video/video-news-releases/ WCMS\_114207/lang-en/index.htm.

Although the topic of human trafficking has become more common in public discourse, service providers and law enforcement authorities remain undereducated about human trafficking. They are not sure what to look for, what to ask, and what to do if they do identify individuals who are victims of human trafficking [58]. Law enforcement officials require training to identify and assess potential victims at various borders and ports of entry. If a minor is accompanied by an adult who is not the child's parent or legal guardian, this should raise a red flag [58]. Furthermore, to work effectively to identify human trafficking victims, there is a need for service providers to navigate and collaborate with a complex host of government, social service, mental health, and nongovernment legal entities [58]. The Office on Trafficking in Persons, under the Administration for Children and Families, has developed the SOAR Training, with the objectives of [183]:

- Stop: Describe the scope of human trafficking in the United States.
- Observe: Recognize the verbal and nonverbal indicators of human trafficking.
- Ask: Identify and interact with individuals who have experienced trafficking using a victim-centered and trauma-informed approach.
- Respond: Respond effectively to potential human trafficking in your community by identifying needs and available resources to provide critical support and assistance.

To learn more about this training, visit https://www. acf.hhs.gov/otip/training/soar-health-and-wellnesstraining.

## MENTAL HEALTH AND SOCIAL SERVICES

Care and services provided to victims can be organized into three distinct categories: immediate and concrete services at the time of rescue; services related to recovery; and long-term services pertaining to reintegration [142]. When trafficking victims are rescued, a great deal of counseling services and practical, day-to-day assistance will be required. Housing, transportation, food, clothing, medical care, dental care, financial assistance, educational training, reunification (for those who wish to return to their homeland), and legal aid are some of the concrete services needed [91]. Practitioners should connect, coordinate, and case manage these services as much as possible. During this stage, it is also important to understand victims' needs, their strengths, and their risks and vulnerabilities [134].

Safety planning is also crucial in the immediate rescue stage. Traffickers may be continuing to try to locate some victims; placing victims in safe houses may be necessary [129]. The National Human Trafficking Hotline encourages that safety planning be based on the unique needs and circumstances of the individual.

During the recovery and reintegration stages, as discussed, human trafficking victims experience an array of mental health and psychological issues. Mental health counseling is vital, but it is important to remember that the concept of counseling or talk therapy may be foreign to victims from non-Western cultures [88]. The expression of emotions may be in opposition to cultural values of emotional restraint, which can be intensified by feelings of shame and guilt resulting from experiences with sexual and physical assault. Beyond the paramount importance of the practitioner gaining the patient's trust, practitioners may educate patients about the counseling process and explore their patients' expectations about counseling, healing, and recovery [60]. As noted, victims' symptoms may not only be a manifestation of the trauma but also coping mechanisms to cope with self-blame, shame, and trauma [124].

Group therapy can serve as a safe place for human trafficking survivors to connect with others who share their experiences and can help reduce isolation. For those who may benefit from this approach, the group setting can help them to share with others who can truly empathize with their feelings and experiences [178].

Given differing cultural beliefs about healing, it is crucial that practitioners be open to alternative treatment and explore with patients the use of traditional healing methods [88]. There are many indigenous healing interventions victims may be using, including cultural rituals, faith healing, therapeutic touch, herbal remedies, and spiritual practices [62]. These interventions are multi-layered, taking into account the physical, psychological, communal, and spiritual [62]. These healing methods are historically rooted in specific cultures, and therefore, practitioners should become familiar with traditional healing methods and how they can be integrated with Western counseling techniques [60]. For example, given many cultural groups' beliefs that unmarried girls are defiled if raped, a cultural cleansing ritual may be needed as a first step to help a community accept a returning victim who was sexually assaulted during her trafficking experience [17]. After this ritual is performed, it is possible that both the patient and her family may be more open to counseling and other services.

Although there is no specific evidence-based research about the effectiveness of trauma-informed care for human trafficking survivors, many have written about its application to this population [184]. There are six guiding principles of trauma-informed care [185]:

- Safety
- Trustworthiness and transparency
- Peer support
- Collaboration and mutuality
- Empowerment, voice, and choice
- Cultural, historical, and gender considerations

25

Whenever possible, persons involved in the care of trafficking victims should assume a trauma-informed approach. For more information on this approach to care, please visit:

- https://store.samhsa.gov/sites/default/ files/d7/priv/sma14-4816.pdf
- https://nhttac.acf.hhs.gov/soar/eguide/ respond/Trauma\_Informed\_Care
- https://heller.brandeis.edu/iere/pdfs/ trauma-informed-practice-in-the-field-1.pdf

Other trauma interventions that might be beneficial include cognitive-behavioral therapies, eye movement and desensitization reprocessing therapies, mindfulness techniques, and expressive therapies [124; 129].

Physicians, social workers, nurses, therapists, and counselors must be familiar with legal, case management, educational, job and life skills training, and housing services in the community. Human trafficking victims are not only unfamiliar with navigating the social service system, but many are also not proficient in English. Therefore, practitioners will serve as coordinators and advocates, linking necessary services. In one study, the majority of agencies had to rely on collaboration in order to refer clients [101]. Social workers and practitioners relied on word-of-mouth and community meetings to learn about services in order to better meet the needs of human trafficking victims. Furthermore, because many community organizations and agencies are not familiar with human trafficking, practitioners must take a primary role in educating colleagues about the complex dynamics of human trafficking.

It is important to remember that the evidence supporting interventions and therapies for victims of human trafficking is in its infancy [142]. Most efficacy studies of therapies and interventions do not involve experimental designs, which makes it difficult to draw definitive conclusions regarding efficacy. Future work is needed to develop and evaluate interventions that address the multilayered and complex needs of human trafficking survivors.

# inter*active* activity

For more information on how to identify and assist victims, watch the information video Labor Trafficking Awareness: Medical Clinic, produced by the Blue Campaign public awareness campaign, an initiative of the U.S. Department of Homeland Security, at https://www.dhs.gov/medialibrary/ assets/video/21856.

#### INTERPROFESSIONAL COLLABORATION

Interprofessional collaboration is defined as a partnership or network of providers who work in a concerted and coordinated effort on a common goal for patients and their families to improve health, mental health, and social and/or family outcomes [186]. It involves the interaction of two or more disciplines or professions who work collaboratively with the patient on an identified issue [187]. Providers come together and view and discuss the same issue from different lenses, which can ultimately produce more out-of-the-box solutions [188]. The patient is not also an active member of the care team [186].

Human trafficking is a complex and multifaceted problem, and survivors require different services depending upon the type of trafficking they have experienced, how long they have been trafficked, and the severity of the trauma experienced. The level of collaboration also depends upon the community's and/or organization's infrastructure and the resources available [189]. Collaboration with a wide variety of professionals can be beneficial in addressing the array of needs of the trafficked victims and survivors' health, psychological, legal, and social circumstances [167; 178; 189; 190].

One of the challenges to effective interprofessional collaboration is that professionals are typically socialized to their discipline's professional cultural norms and have not been exposed to other professional value systems. When they enter the workforce, they often continue to work in silos. Consequently, team members are not familiar with the professional goals, language, roles, and tasks of their colleagues from other disciplines [191]. Furthermore, continuity of care can be a significant challenge due to the various systems that are involved and the fact that marginalized and vulnerable populations are more at risk of inadequate care [192]. Consequently, information sharing, communication, and mutual respect are essential.

## ADVOCACY

Physicians, social workers, nurses, allied health professionals, counselors, and psychologists will find themselves in multiple roles when working with victims of human trafficking. Advocacy is one of these roles and involves the practitioner being an agent for change. This consists of engaging in activities that alter the social conditions at the individual, family, community, and institutional levels [63]. One way to advocate on behalf of human trafficking victims is by signing petitions or joining credible organizations concerned with changing the circumstances that lead to human trafficking. Many organizations have petitions established on their websites for individuals to persuade policymakers, legislators, and government officials to advocate for the protection of human trafficking victims, create greater awareness of the problem, and prosecute traffickers, including:

- https://www.freetheslaves.net
- https://polarisproject.org
- https://www.stopthetraffik.org
- https://freedomnetworkusa.org

## LAWS AND POLICIES

#### Justice for Victims of Trafficking Act

In 2015, the Justice for Victims of Trafficking Act (JVTA) became law, allowing survivors formal input in federal anti-trafficking policy and providing incentives for states to enact laws to prevent the prosecution of child victims for crimes committed as a direct result of being subjected to trafficking. The JVTA provides additional bases of criminal liability for those who patronize or solicit trafficking victims for commercial sex and creates a new offense prohibiting the advertising of sex trafficking activity. It also clarifies that traffickers in child sex trafficking cases who had a reasonable opportunity to observe the victim can no longer claim ignorance about a victim's age as a defense [27].

#### Victims of Trafficking and Violence Protection Act

A wide range of laws have been established to protect human trafficking victims and to prosecute perpetrators. A general knowledge of these laws is helpful when caring for victims and seeking appropriate social services. The TVPA was enacted in 2000 and reauthorized in 2003, 2005, 2008, 2013, and 2018 by the Trafficking Victims Protection Reauthorization Acts [27]. It is expected to be reauthorized again in 2022.

It emphasizes the three Ps: prevention, protection, and prosecution [102]. The prevention component consists of training and awareness; the protection dimension gives trafficked victims the ability to receive services using federal funds like other refugees; and the prosecution component focuses on laws and policies for the prosecution of traffickers.

Because victims of trafficking are often viewed as criminals, this law states that victims of severe trafficking should not be penalized for any illegal behaviors or acts they engaged in as a result of being trafficked, including entering the United States with false documents or no documentation or working without appropriate paperwork [42]. This law also allows T Nonimmigrant Status (T visas) to be granted to victims of trafficking so they may remain in the United States with the purpose of collaborating with the federal authorities to prosecute the perpetrators. During this time, victims are offered a range of benefits and services, including access to the Witness Protection Program [42]. After three years, victims can apply for permanent resident status [8].

27

One of the criticisms of the Act is that it places the burden of demonstrating innocence and coercion on the victim [34]. The Act also fails to recognize the complex dynamics of human trafficking. For example, it focuses more on sex trafficking versus other forms [144]. Many victims have been abused and terrorized by the perpetrators, who they must now provide information and evidence against to stay in the country. Victims are continually fearful that they will be deported [34].

Victims who are of minor age are eligible for Unaccompanied Refugee Minors programs, the Children's Health Insurance program, and Temporary Assistance to Needy Families [58]. Furthermore, victims between 16 and 24 years of age are eligible for work permits and can apply for the Job Corps program [58]. However, it is important to remember that the key to this law is that the victim must have experienced a "severe form" of trafficking and the victim must be willing to assist in the apprehension and prosecution of the perpetrator to receive services [31].

### Preventing Sex Trafficking and Strengthening Families Act

The Preventing Sex Trafficking and Strengthening Families Act was signed into law in 2014. In accordance with this law, child welfare agencies are required to monitor and report the number of child sex trafficking victims. Cases of suspected or known child sex trafficking muse also be reported to law enforcement [115].

#### Trafficking Victims Protection Reauthorization Act

The Trafficking Victims Protection Reauthorization Act was introduced and signed into law in 2013. It allocated \$5 million in 2009, \$7 million in 2010, \$7 million in 2011, and \$8 million annually through 2017 to provide services to victims and to prevent human trafficking [12; 64; 110]. It amends the TVPA and assists foreign governments to implement programs to prevent human trafficking. Victims of human trafficking in other countries are also eligible for assistance through organizations that have grants from the U.S. government [64]. Greater monitoring of trafficking trends through databases will also be implemented. The Act also declares that it is not a defense that a defendant is not criminally liable or is subject to reduced criminal liability due to acceptance of the illicit conduct in the foreign jurisdiction. It was reauthorized in 2019 [193].

# The Prosecutorial Remedies and Other Tools to End the Exploitation of Children Today Act

The Prosecutorial Remedies and Other Tools to End the Exploitation of Children Today (PROTECT) Act was enacted in 2003. This law maintains that all sexual activity with minors, within or outside the United States, is illegal. American citizens who engage in sex with minors in any country and who are caught will be prosecuted in the United States [42].

As of 2017, all 50 states have enacted criminal antitrafficking laws. In addition, every state has a law on labor trafficking, and all have passed criminal statutes for sex trafficking [103].

## SOAR to Health and Wellness Act

The SOAR (Stop, Observe, Ask, and Respond) to Health and Wellness Act was signed into law in 2018. It directs the Department of Health and Human Services to develop a program to train healthcare providers and practitioners to identify possible human trafficking victims, to work with law enforcement agencies, and to refer victims to services [74].

# COUNTERTRANSFERENCE, SECONDARY TRAUMATIZATION, AND SELF-CARE

# INTERNATIONAL AND POLITICAL COUNTERTRANSFERENCE

International and political countertransference can occur when practitioners work with patients from other countries and cultural groups [67; 194]. This is manifested on several levels. First, practitioners may assume that what works in the United States can be applied to immigrants and refugees. This ethnocentric view presupposes that Western paradigms about healing and well-being are universal to all cultures. Second, the Western construct of the healthcare or social service provider as an expert may promote unequal power relationships [67]. Third, negative media portrayal of refugees and other "othered" groups can play a role internalizing political messages that these groups are violent or not safe. Such internalized messages could potentially be transferred to patients [194]. These attitudes can be quickly picked up by victims of human trafficking, which can negatively impact the rapport and trust building phases of the therapeutic relationship.

The most prevalent assumption is that because the victim has been abused and has undergone dehumanizing treatment, he or she will want to leave. Yet, trafficked victims have been known to miss their traffickers, have ambivalent feelings about leaving their situation, or feel that sex work is the only viable option for them [99]. This can be difficult for practitioners to accept. Furthermore, practitioners may experience countertransferential regression, the phenomenon of feeling one needs to parent and rescue victims [145].

Practitioners may be, consciously or unconsciously, affected by media depictions of particular cultural groups and the social problem of human trafficking [67]. Media portrayals can mold social norms and beliefs, which can then translate into ethnocentric, imperialist, or negative reactions and responses toward the victim. For example, human sex trafficking and sex work are often linked by the media, and the practitioner's beliefs about sex work can affect his or her relationship with the victim. A common instinctive reaction to sex work is to remove the individual from the situation, with force if necessary [67]. Similarly, the media often shows young female human trafficking victims being collected by police officers. This may cause practitioners to believe on some level that victims of human trafficking are criminals. Furthermore, if they respond to practitioners, by being withdrawn, resistant, or behaviorally disruptive, this could then reinforce the belief that they do not truly want help [195].

In many cases, the media perpetuates racialized and colonizing views of women of color who are victims of sex trafficking [34]. The colonizing depictions reinforce the myth that women from developing countries are helpless and powerless, deserving of our protection and worthy of being saved [34]. In other cases, victims may be vilified rather than viewed as wounded [196]. To what extent have these messages been internalized and how might these messages ultimately affect practitioners' attitudes and beliefs systems about human trafficking victims?

#### SECONDARY TRAUMATIZATION

The terms "secondary traumatization," "secondary traumatic stress," "secondary victimization," "vicarious traumatization," and "compassion fatigue" refer to the psychological impact of being in close contact with those who are directly affected by trauma and helping or wanting to help the victim. Figley has defined secondary traumatic stress as, "the natural, consequent behaviors and emotions resulting from knowledge about a traumatizing event experienced by a significant other" [68]. Vicarious traumatization consists of a "transformation of the inner experience of the therapist that comes about as a result of empathic engagement with patients' trauma material" [69]. Vicarious traumatization can include emotional and cognitive arousal symptoms such as increased emotional sensitivity, lack of well-being, intrusive thoughts, and difficulty concentrating [70].

29

Shared trauma is another consideration. This refers to "the affective, behavioral, cognitive, spiritual, and multi-modal responses that clinicians experience as a result of dual exposure to the same collective trauma as their patients/clients" [146]. Shared trauma can have negative impact on practitioners, causing them to become increasingly detached and desensitized. In a 2022 study with 89 mental health professionals who work with human trafficking victims, practitioners' trauma histories served as a protective factor against burnout and secondary traumatic stress [197]. Along with self-care practices and advocacy work, shared trauma can help contribute to professionals' sense of satisfaction and resilience. Practitioners may also feel helpless and unable to assist patients/clients [147]. However, given their close proximity to victims, they also develop a continual sense of vigilance that their work is urgent and of great service. This can serve as protective factor as well [198].

Secondary trauma can affect practitioners' beliefs about the world, others, and self [71]. For example, humans have beliefs about safety, trust, sense of control, intimacy, and sense of esteem and competence [71]. But trauma, even indirect trauma, can disturb these beliefs. Trauma that is caused by another human (e.g., abuse) may be more difficult for practitioners to cope with because it is related to the issue of human evilness. Human trafficking certainly raises questions about how one human can inflict such terror upon another. Ultimately, this profoundly affects existing beliefs, more so than trauma caused by natural events (e.g., natural disasters) [71].

## PRACTITIONER SELF-CARE

In a study of clinicians who work with sexual abuse survivors, clinicians were asked what parts of their work were enjoyable. They indicated that they enjoyed being part of the journey and process of patients' growing, healing, and changing. Witnessing patients' resilience and strength also spurs clinicians' own personal growth. However, one cannot ignore that when practitioners who work with victims of trauma, including human trafficking, they enter the world of victimization, horror, and abuse through

their patients' detailed and graphic stories. As a result of building a rapport and relationship with their patients, practitioners share their emotional burden. This can affect clinicians socially, psychologically, spiritually, and/or interpersonally. Self-care is integral to the prevention of negative symptoms such as burnout, secondary traumatization, and compassion fatigue. Practitioners' education, training, and licenses do not necessarily provide effective shields to these types of stressors [73]. To some extent, practitioners might be more vulnerable to neglecting self-care because rigorous academic studies and early professional training may have overlooked this aspect of professional life [73]. Self-care practices alone are not effective in protecting professionals' well-being [197]. Increased frequency of self-care activities is predictive of lower levels of burnout but does not predict higher levels of vicarious resilience or decreased secondary trauma stress.

Self-care can consist of an array of activities that touch on the following domains: physical (e.g., exercise, nutrition, sleep), recreational (e.g., play activities, vacation time, hobbies), social support (e.g., interaction with friends, family members), and spiritual/religious (e.g., prayer, meditation) [70]. Selfcare activities exist along a continuum, with proactive planning and reactive intervention on either end [70]. Practitioners should determine where along this continuum they will implement self-care activities. To be most effective, self-care should be viewed as proactive rather than reactive when a specific stressor occurs. Practitioners should spend some time asking themselves about the specific behaviors they are currently engaging [70]. For example, what type of exercise regimen is the practitioner currently engaged in? How frequently? How often does the practitioner interact with friends (with whom specifically) [70]? A self-care plan might also include cognitive and stress management techniques, such as biofeedback, hypnosis, and other cognitive strategies. A self-care plan could also actively incorporate rest into day-to-day practice. Committing time daily to a meditation or deep breathing practice can be beneficial [104].

Practitioners are often told to "leave their work at work," but this is often not as simple as it sounds. A ritual may be needed to make a concrete transition from work to home, such as walking in silence around the block for 5 minutes before getting into the car to drive home [104].

The monitoring of self-care is as important as establishing a plan. Self-care check-ins can be established, whereby practitioners are assigned to peers so they can hold each other accountable to their self-care plans [75]. Or if a practitioner is comfortable, a supervisor can incorporate this monitoring into his/her regular supervision.

When providing education and interventions to practitioners about self-care and secondary traumatization, a message of "blaming the victim (practitioner)" can inadvertently be conveyed [76]. Practitioners may feel that they are perceived as weak because they are encouraged to take care of themselves. Along the same lines, organizations should determine if their culture and climate may implicitly convey a message that hinders practitioners from engaging in self-care activities. For example, is taking vacation time implicitly associated with a lack of commitment or dedication? If practitioners do not work overtime, do they feel they will be perceived as less motivated than their colleagues who are working overtime [77]? Is there space in the work environment for practitioners to relax? Ensuring that there is a designated space for practitioners to take breaks after emotionally difficult meetings with patients and their families can encourage self-care behaviors [77].

## POST-TRAUMATIC GROWTH

Victims of tremendous trauma may experience PTSD and a range of negative consequences socially, emotionally, and relationally. However, post-traumatic growth can also occur. Post-traumatic growth refers to a set of positive changes that develop in response to trauma [105]. A related concept is vicarious resilience, which refers to the growth practitioners experience as a result of witnessing and participating in patients'/clients' journeys overcoming adversity [199]. Some will grow relationally, with enhanced relationships with others and a greater sense of compassion for others. Some will grow in terms of seeing themselves in a new way and developing a stronger sense of identity and a recognition of their own resiliency [148]. Others will acquire a new personal life philosophy of life and greater appreciation for life [105; 148]. Practitioners witnessing post-traumatic growth may also experience a positive impact in their professional and personal lives. A personal trauma history can be both a risk factor and a protective factor in for vicarious resilience and possibly post-traumatic growth [197; 199].

# CONCLUSION

Human trafficking is a severe human rights violation. Because the roots of human trafficking are multifaceted, no one solution exists to eliminate this problem. Unfortunately, as the problem grows, practitioners will be confronted with the issue in their patient populations. Practitioners should be committed to the collaboration amongst disciplines to address poverty, racism, discrimination, and oppression in order to reduce the vulnerable positions of human trafficking victims and their families. Because of the social justice component in the codes of ethics of professionals such as physicians, nurses, social workers, psychologists, and counselors, all practitioners can play a key role in the individual, community, and systemic levels to help address this gross abuse of power. One way to begin is to educate oneself and one's respective disciplines about the global nature of human trafficking and the complex dynamics of the problem.



To view an excerpt of Vice President Kamala Harris's keynote address at Examining the Roots of Human Trafficking and Exploitation, the 2014–2015 UCLA School of Law Symposium, visit http://www.netce.com/coursecontent.php?courseid=2459.

## RESOURCES

For more information and to become involved in advocacy movements, please utilize the following resources. In some cases, the tools provided may be valuable for patient and/or peer training.

## ORGANIZATIONS

Alliance for Children in Trafficking https://www.napnappartners.org/providerpublic-resources

Coalition to Abolish Slavery & Trafficking https://www.castla.org

Coalition Against Trafficking in Women https://catwinternational.org

**Futures Without Violence** https://www.futureswithoutviolence.org

HEAL Trafficking https://healtrafficking.org

Human Rights Watch https://www.hrw.org

International Justice Mission https://www.ijm.org

International Labour Organization https://www.ilo.org

Office of Refugee Resettlement https://www.acf.hhs.gov/orr

National Human Trafficking Hotline https://humantraffickinghotline.org

Polaris Project https://polarisproject.org

Salvation Army https://www.salvationarmyusa.org Sex Workers Project https://swp.urbanjustice.org

United Nations Office on Drugs and Crime Human Trafficking Knowledge Portal https://sherloc.unodc.org/cld/en/v3/htms/ index.html

U.S. Department of Health and Human Services Administration for Children and Families https://www.acf.hhs.gov

U.S. Department of Health and Human Services Administration for Children and Families SOAR to Health and Wellness Training https://www.acf.hhs.gov/otip/training/ soar-to-health-and-wellness-training

Services Available to Victims of Human Trafficking: A Resource Guide for Social Service Providers https://www.acf.hhs.gov/otip/resource/ services-available-to-victims-of-human-trafficking

U.S. Department of Justice Bureau of Justice Assistance https://bja.ojp.gov

U.S. Department of Justice Office for Victims of Crime https://www.ojp.gov/about/offices/ office-victims-crime-ovc

U.S. Department of Labor Bureau of International Labor Affairs https://www.dol.gov/agencies/ilab

U.S. Department of State, Office to Monitor and Combat Trafficking in Persons https://www.state.gov/bureaus-offices/under-secretary-for-civilian-security-democracy-and-humanrights/office-to-monitor-and-combat-trafficking-inpersons

## BOOKS

Bales K. *Disposable People*. 3rd ed. Berkeley, CA: University of California Press; 2012.

Bales K. Ending Slavery: How We Free Today's Slaves. Berkeley, CA: University of California Press; 2007.

Bales K, Soodalter R. *The Slave Next Door: Human Trafficking and Slavery in America Today*. Berkeley, CA: University of California Press; 2009.

Bales K, Trodd Z, Kent A. Modern Slavery: The Secret World of 27 Million People. Oxford: Oneworld Publications; 2009.

Bales K. Blood and Earth: Modern Slavery, Ecocide, and the Secret of Saving the World. New York, NY: Spiegel and Graw; 2016.

Batstone DB. Not for Sale: The Return of Global Slave Trade – How We Can Fight It. San Francisco, CA: Harper Collins; 2010.

Gozdziak E. Trafficked Children and Youth in the United States: Reimagining Survivors. New Brunswick, NJ: Rutgers University Press; 2016.

Hepburn S, Simon RJ. *Human Trafficking Around the World: Hidden in Plain Sight.* New York, NY: Columbia University Press; 2013.

Kara S. Sex Trafficking: Inside the Business of Modern Slavery. New York, NY: Columbia University Press; 2017.

#### Implicit Bias in Health Care

The role of implicit biases on healthcare outcomes has become a concern, as there is some evidence that implicit biases contribute to health disparities, professionals' attitudes toward and interactions with patients, quality of care, diagnoses, and treatment decisions. This may produce differences in help-seeking, diagnoses, and ultimately treatments and interventions. Implicit biases may also unwittingly produce professional behaviors, attitudes, and interactions that reduce patients' trust and comfort with their provider, leading to earlier termination of visits and/or reduced adherence and follow-up. Disadvantaged groups are marginalized in the healthcare system and vulnerable on multiple levels; health professionals' implicit biases can further exacerbate these existing disadvantages.

Interventions or strategies designed to reduce implicit bias may be categorized as change-based or controlbased. Change-based interventions focus on reducing or changing cognitive associations underlying implicit biases. These interventions might include challenging stereotypes. Conversely, control-based interventions involve reducing the effects of the implicit bias on the individual's behaviors. These strategies include increasing awareness of biased thoughts and responses. The two types of interventions are not mutually exclusive and may be used synergistically.

#### Works Cited

- 1. Jahic G, Finckenauer J. Representations and misrepresentations of human trafficking. Trends in Organized Crime. 2005;8(3):24-40.
- 2. Doezema J. Loose women or lost women? The re-emergence of the myth of white slavery in contemporary discourses of trafficking in women. *Gender Issues*. 2000;18(1):23-50.
- 3. Best J. Promoting bad statistics. Society. 2001;38(3):10-15.
- 4. Burr V. Social Constructionism. 3rd ed. London: Routledge; 2015.
- 5. de Moura SL. Social construction of street children: configuration and implications. Br J Soc Work. 2002;32(3):353-367.
- 6. 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 at https://www.ohchr.org/en/instrumentsmechanisms/instruments/protocol-prevent-suppress-and-punish-trafficking-persons. Last accessed September 19, 2022.
- 7. United Nations Office on Drugs and Crime. Human Trafficking. Available at https://www.unodc.org/unodc/en/human-Trafficking/ Human-Trafficking.html. Last accessed September 19, 2022.
- 8. Lusk M, Lucas F. The challenge of human trafficking and contemporary slavery. Journal of Comparative Social Welfare. 2009;25(1):49-57.
- 9. Hart A. Power, Gender and Human Trafficking. Paper presented at the Annual Meeting of the American Sociological Association; New York, NY; August 11, 2007.
- U.S. Congress. Victims of Trafficking and Violence Protection Act of 2000. Public Law 106-386. Available at https://www.govinfo.gov/ content/pkg/PLAW-106publ386/pdf/PLAW-106publ386.pdf. Last accessed September 19, 2022.
- 11. Bertone AM. Sexual trafficking in women: international political economy and the politics of sex. Gender Issues. 2000;18(1):2-22.
- 12. Kotrla K. Domestic minor sex trafficking in the United States. Soc Work. 2010;55(2):181-187.
- 13. Batsyukova S. Prostitution and human trafficking for sexual exploitation. Gender Issues. 2007;24:46-50.
- 14. United Nations. Supplementary Convention on the Abolition of Slavery, the Slave Trade and Institutions and Practices Similar to Slavery, 1956. Available athttps://www.ohchr.org/en/instruments-mechanisms/instruments/supplementary-convention-abolition-slavery-slave-trade-and. Last accessed September 19, 2022.
- 15. U.S. Department of Labor. International Child Labor and Forced Labor Reports. Available at https://www.dol.gov/agencies/ilab/resources/reports/child-labor. Last accessed September 19, 2022.
- 16. Free the Slaves and Human Rights Center of the University of California, Berkeley. Hidden slaves forced labor in the United States. Berkeley Journal of International Law. 2005;23(1):47-109.
- 17. Chung R. Cultural perspectives on child trafficking, human rights and social justice: a model for psychologists. *Couns Psychol Q.* 2009;22(1):85-96.
- 18. Otis J, Pasztor EM, McFadden EJ. Child labor: a forgotten focus on child welfare. Child Welfare. 2001;80(5):611-622.
- 19. Limoncelli SA. The global development of contemporary anti-human trafficking advocacy. Int Sociol. 2017;32(6):814-834.
- 20. Bhukuth A. Defining child labour: a controversial debate. *Dev Pract.* 2008;18(3):385-394.
- 21. Bourdillon M. Children and work: a review of current literature and debates. Dev Change. 2006;37(6):1201-1226.
- 22. Gulati G. News frames and story triggers in the media's coverage of human trafficking. Human Rights Review. 2011;12(3):363-379.
- 23. Murshed M. Unraveling child labor and labor legislation. Journal of International Affairs. 2001;55(1):169-189.
- 24. Global Slavery Index. The Global Slavery Index 2018. Available at https://www.globalslaveryindex.org. Last accessed September 23, 2022.
- 25. Breen C. When is a child not a child? Child soldiers in international law. Human Rights Rev. 2007;8(2):71-103.
- 26. Bayer CP, Klasen F, Adam H. Association of trauma and PTSD symptoms with openness to reconciliation and feelings of revenge among former Ugandan and Congolese child soldiers. JAMA. 2007;298(5):555-559.
- 27. U.S. Department of State. Trafficking in Persons Report: 2018. Available at https://www.state.gov/reports/2018-trafficking-in-persons-report. Last accessed September 19, 2022.
- 28. Musto JL. What's in a name? Conflations and contradictions in contemporary U.S. discourses of human trafficking. *Womens Stud* Int Forum. 2009;32:281-287.
- 29. Weitzer R. The social construction of sex trafficking: ideology and institutionalization of a moral crusade. *Polit Soc.* 2007;35(3): 447-475.
- Cwikel J, Hoban E. Contentious issues in research on trafficked women working in the sex industry: study design, ethics, and methodology. J Sex Res. 2005;42(4):306-316.
- 31. Roby JL, Turley J, Cloward JG. U.S. response to human trafficking: is it enough? J Immigr Refug Stud. 2008;6(4):508-525.
- 32. International Labour Organization. What is Forced Labour, Modern Slavery, and Human Trafficking? Available at https://www.ilo.org/global/topics/forced-labour/lang-en/index.htm. Last accessed September 19, 2022.
- 33. Weitzer R. The Social Construction of Sex Trafficking: A New Moral Crusade. Paper presented at the Annual Meeting of the American Sociological Association; Montreal, Canada; August 10, 2006.

- 34. Desyllas M. A critique of the global trafficking discourse and U.S. policy. J Sociol Soc Welfare. 2007;34(4):57-79.
- 35. Jones L, Engstrom DW, Hilliard T, Diaz M. Globalization and human trafficking. J Sociol Soc Welfare. 2007;34(2):107-122.
- 36. Corrin C. Transitional road for traffic: analysing trafficking in women from and through Central and Eastern Europe. *Eur Asia Stud.* 2005;57(4):543-560.
- 37. Stolz B. Interpreting the U.S. human trafficking debate through the lens of symbolic politics. Law Policy. 2007;29(3):311-338.
- 38. Gozdziak E, Collett E. Research on human trafficking in North America: a review of literature. Int Migr. 2005;43(1/2):99-128.
- 39. Erokhina L, Buriak M. The problem of trafficking in women in social risk groups. Sociol Res. 2007;46(1):6-19.
- 40. Yick AG, Shapira B. Social construction of human trafficking on YouTube: an exploratory study. J Immigr Refug Stud. 2010;8(1):111-116.
- 41. Zimmerman C, Yun K, Shvab I, et al. The Health Risks and Consequences of Trafficking in Women and Adolescents: Findings from a European Study. London: London School of Hygiene and Tropical Medicine; 2003.
- 42. Hodge D. Sexual trafficking in the United States: a domestic problem with transnational dimensions. Soc Work. 2008;53(2):143-152.
- Gjermenia E, Van Hookb MP, Gjipali S, Xhillari L, Lungu F, Hazizi A. Trafficking of children in Albania: patterns of recruitment and reintegration. Child Abuse Negl. 2008;32:941-948.
- 44. Bales K. Ending Slavery: How We Free Today's Slaves. Berkeley, CA: University of California Press; 2007.
- 45. Aguilar-Millan S, Foltz JE, Jackson J, Oberg A. The globalization of crime. Futurist. 2008;42(6):41-50.
- 46. Hughes DM. The use of new communications and information technologies for sexual exploitation of women and children. *Hastings Womens Law J.* 2002;13:129-148.
- 47. Parreñas RS, Hwang MC, Lee HR. What is human trafficking? A review essay. Signs: Journal of Women in Culture & Society. 2012;37(4):1015-1029.
- International Labour Organization. Global Estimates of Child Labour: Results and Trends, 2012–2016. Available at http://www.ilo. org/wcmsp5/groups/public/--dgreports/--dcomm/documents/publication/wcms\_575499.pdf. Last accessed September 19, 2022.
- 49. Sigmon JN. Combatting modern-day slavery: issues in identifying and assisting victims of human trafficking worldwide. Vict Offender. 2008;3(2/3):245-257.
- 50. Zimmerman C, Hossain M, Yun K, et al. The health of trafficked women: a survey of women entering posttrafficking services in Europe. *Am J Public Health.* 2008;98(1):55-59.
- 51. Tsutsumi A, Izutsu T, Poudyal AK, Kato S, Marui E. Mental health of female survivors of human trafficking in Nepal. Social Science & Medicine. 2008;66:1841-1847.
- Clawson HJ, Goldblatt GL. Finding a Path to Recovery: Residential Facilities for Minor Victims of Domestic Sex Trafficking. Available at https://aspe.hhs.gov/reports/finding-path-recovery-residential-facilities-minor-victims-domestic-sex-trafficking-0. Last accessed September 19, 2022.
- 53. Kohrt BA, Jordans MJD, Tol WA, et al. Comparison of mental health between former child soldiers and children never conscripted by armed groups in Nepal. JAMA. 2008;300(6):691-702.
- 54. Breslau J. Cultures of trauma: anthropological views of posttraumatic stress disorder in international health. *Cult Med Psychiatry*. 2004;28(2):113-126.
- 55. Burman M, McKay S. Marginalization of girl mothers during reintegration from armed groups in Sierra Leone. Int Nurs Rev. 2007;54(4):316-323.
- International Labour Organization. What is Child Labour? Available at http://www.ilo.org/ipec/facts/lang~en/index.htm. Last accessed September 19, 2022.
- 57. Narayan N. Stolen childhoods: tackling the health burdens of child labor. Harvard Int Rev. 1997;19(4):50-55.
- 58. Gozdziak EM, MacDonnell M. Closing the gaps: the need to improve identification and services to child victims of trafficking. *Human* Organization. 2007;66(2):171-184.
- 59. U.S. Administration for Children and Families. Look Beneath the Surface. Available at https://www.acf.hhs.gov/otip/partnerships/look-beneath-the-surface. Last accessed September 19, 2022.
- 60. Chung R, Bemak F, Ortiz D, Sandoval-Perez P. Promoting the mental health of immigrants: a multicultural/social justice perspective. J Couns Dev. 2008;86(3):310-317.
- 61. International Labour Organization. India: Fighting Child Labour with Street Plays. Available at http://www.ilo.org/global/about-theilo/multimedia/video/video-news-releases/WCMS\_114207/lang-en/index.htm. Last accessed September 19, 2022.
- 62. Marks L. Global health crisis: can indigenous healing practices offer a valuable resource? International Journal of Disability, Development and Education. 2006;53(4):471-478.
- 63. Patrick PKS. Counselors advocates for practice and the profession. In: Patrick PKS (ed). Contemporary Issues in Counseling. Boston, MA: Pearson; 2007: 187-209.
- 64. Congressional Research Service. H.R. 7311: William Wilberforce Trafficking Victims Protection Reauthorization Act of 2008. Available at https://www.govtrack.us/congress/bills/110/hr7311. Last accessed September 19, 2022.

- 65. Moynihan BA. The high cost of human trafficking. J Forensic Nurs. 2006;2(2):100-101.
- 66. Zimmerman C, Watts C. WHO Ethical and Safety Recommendations for Interviewing Trafficked Women. Available at https://apps. who.int/iris/bitstream/handle/10665/42765/9241546255.pdf. Last accessed September 19, 2022.
- 67. Chung RCY. Women, human rights, and counseling: crossing international boundaries. J Couns Dev. 2005;83(3):262-268.
- 68. Figley CR. Compassion fatigue: toward a new understanding of the costs of caring. In: Stamm BH (ed). Secondary Traumatic Stress: Self-Care Issues for Clinicians, Researchers, and Educators. 2nd ed. Lutherville, MD: Sidran Press; 1999: 3-28.
- 69. McCann IL, Pearlman LA. Vicarious traumatization: a framework for understanding the psychological effects of working with trauma. J Trauma Stress. 1990;3:131-149.
- 70. Patrick PKS. Stress-induced challenges to the counselor role: burnout, compassion fatigue, and vicarious traumatization. In: Patrick PKS (ed). Contemporary Issues in Counseling. Boston, MA: Pearson; 2007: 210-250.
- 71. Cunningham M. Impact of trauma work on social work clinicians: empirical findings. Soc Work. 2003;48(4):451-459.
- 72. Johannessen S, Holgersen H. Former child soldiers' problems and needs: Congolese experiences. Qual Health Res. 2014;24(1):55-66.
- 73. Coster JS, Schwebel M. Well-functioning in professional psychologists. Prof Psychol Res Pr. 1997;28(1):5-13.
- 74. Mason S. Human trafficking: a primer for LNCs. Journal of Legal Nurse Consulting. 2018;29(4):28-33.
- 75. Aten JD, Madson MB, Rice A, Chamberlain AK. Postdisaster supervisor strategies for promoting supervisee self-care: lessons learned from Hurricane Katrina. *Train Educ Prof Psychol.* 2008;2(2):75-82.
- 76. Nelson-Gardell D, Harris D. Childhood abuse history, secondary traumatic stress, and child welfare workers. *Child Welfare*. 2003;82(1):5-26.
- 77. Bell H, Kulkarni S, Dalton L. Organizational prevention of vicarious trauma. Fam Soc. 2003;84(4):463-481.
- 78. Rao S, Presenti C. Understanding human trafficking origin: a cross-country empirical analysis. Fem Econ. 2012;18(2):231-263.
- 79. Bettio F, Nandi TK. Evidence on women trafficked for sexual exploitation: a rights-based analysis. *European Journal of Law and Economics*. 2010;29(1):15-42.
- 80. Elliott J, McCartan K. The reality of trafficked people's access to technology. J Crim Law. 2013;77(3):255-273.
- 81. Hua J, Nigorizawa H. U.S. sex trafficking, women's human rights and the politics of representation. *International Feminist Journal of Politics*. 2010;12(3/4):401-423.
- 82. Jac-Kucharski A. The determinants of human trafficking: a U.S. case study. Int Migr. 2012;50(6):150-165.
- 83. Tyldum G. Limitations in research on human trafficking. Int Migr. 2010;48(5):1-13.
- 84. Knepper P. History matters: Canada's contribution to the first worldwide study of human trafficking. Can J Criminol. 2013;55(1):33-54.
- 85. Perrin B. Trafficking in persons and transit countries. *Trends in Organized Crime*. 2011;14(2/3):235-264.
- 86. Mbonye M, Nakamanya S, Nalukenge W, et al. "It is like a tomato stall where someone can pick what he likes:" structure and practices of female sex work in Kampala, Uganda. BMC *Pub Health.* 2013;13(1):1-9.
- 87. Jones L, Engstrom D, Hilliard P, Sungakawan D. Human trafficking between Thailand and Japan: lessons in recruitment, transit and control. *Int J Soc Welf*. 2011;20(2):203-211.
- 88. Hodge DR. Assisting victims of human trafficking: strategies to facilitate identification, exit from trafficking, and the restoration of wellness. Soc Work. 2014;59(2):111-118.
- 89. Siegel D, de Blank S. Women who traffic women: the role of women in human trafficking networks: the Dutch cases. *Global Crime*. 2010;11(4):436-447.
- 90. International Labour Organization. Profits and Poverty: The Economics of Forced Labor. Geneva: International Labour Organization; 2014.
- 91. Johnson BC. Aftercare for survivors of human trafficking. Soc Work Christianity. 2012;39(4):370-389.
- 92. Abas M, Ostrovschi NV, Prince M, et al. Risk factors mental disorders in women survivors of human trafficking: a historical cohort study. BMC Psychiatry. 2013;13(1):1-11.
- 93. Blumhofer R, Shah N, Grodin M, Crosby S. Clinical issues in caring for former chattel slaves. J Immigr Minor Health. 2011;13(2):323-332.
- 94. O'Callaghan P, Storey L, Rafferty H. Narrative analysis of former child soldiers' traumatic experiences. *Educational & Child Psychology*. 2012;29(2):87-97.
- 95. Wirth KE, Tchetgen EJ, Silverman JG, Murray MB. How does sex trafficking increase the risk of HIV infection? An observational study from Southern India. *Am J Epidemiol.* 2013;177(3):232-241.
- 96. Amon JJ, Buchanan J, Cohen J, Kippenberg J. Child labor and environmental health: government obligations and human rights. Int J Pediatr. 2012;2012:1-8.
- 97. Baldwin SB, Eisenman DP, Sayles JN, et al. Identification of human trafficking victims in health care settings. *Health Hum Rights*. 2011;13(1):1-14.
- 98. Macy RJ, Graham LM. Identifying domestic and international sex-trafficking victims during human service provision. *Trauma Violence* Abuse. 2012;13(2):59-76.

- 99. DeBoise C. Human trafficking and sex work: foundation social-work principles. Meridians. 2014;12(1):227-233.
- Eastern Missouri, Southern Illinois Rescue and Restore Consortium. Developing policies and protocols to address human trafficking in health care settings. *Migrant Health Newsline*. 2012;29(4):6.
- Baker DA, Grover EA. Responding to victims of human trafficking: Interagency awareness, housing services, and spiritual care. Soc Work Christianity. 2013;40(3):308-321.
- 102. Hounmenou C. Human service professionals' awareness of human trafficking. J Policy Pract. 2012;11(3):192-206.
- 103. Ren X. Legal protection and assistance for victims of human trafficking: a harm reduction approach. Int Perspect Vict. 2013;7(2): 65-76.
- Dombo EA, Gray C. Engaging spirituality in addressing vicarious trauma in clinical social workers: a self-care model. Soc Work Christianity. 2013;40(1):89-104.
- 105. Gibbons S, Murphy D, Joseph S. Countertransference and positive growth in social workers. J Soc Work Pract. 2011;25(1):17-30.
- 106. Chisolm-Strike M, Richardson I. Assessment of emergency department provider knowledge about human trafficking victims in the ED. Acad Emerg Med. 2007;14(suppl 1):134.
- Saiz-Echezarreta V, Alvarado M-C, Gómez-Lorenzini P. Advocacy of trafficking campaigns: a controversy story. Comunicar. 2018;26(55):29-38.
- 108. International Labour Organization. Global Estimates of Modern Slavery: Forced Labour and Forced Marriage. Available at https:// www.ilo.org/global/publications/books/WCMS\_575479/lang-en/index.htm. Last accessed September 19, 2022.
- 109. Beck ME, Lincer MM, Melzer-Lange M, Simpson P, Nugent M, Rabbitt A. Medical providers' understanding of sex trafficking and their experience with at-risk patients. *Pediatrics*. 2015;135(4):e895-e902.
- U.S. Congress. H.R.898: Trafficking Victims Protection Reauthorization Act of 2013. Available at https://www.congress.gov/ bill/113th-congress/house-bill/898. Last accessed September 19, 2022.
- 111. Hume DL, Sidun NM. Human trafficking of women and girls: characteristics, commonalities, and complexities. *Women Ther.* 2017;40(1-2):7-11.
- 112. Reap VJ. Sex trafficking: a concept analysis for health care providers. Adv Emerg Nurs J. 2019;41(2):183-188.
- 113. Greenbaum J. Child sex trafficking and commercial sexual exploitation. Adv Pediatr. 2018;65(1):55-70.
- 114. Patterson O, Zhuo X. Modern trafficking, slavery, and other forms of servitude. Annu Rev Sociol. 2018;44:407-439.
- 115. Walts KK. Child labor trafficking in the United States: a hidden crime. Social Inclusion. 2017;5(2):59-68.
- 116. Kohrt BA, Yang M, Rai S, Bhardwaj A, Tol WA, Jordans MJD. Recruitment of child soldiers in Nepal: mental health status and risk factors for voluntary participation of youth in armed groups. *Peace Confl.* 2016;22(3):208-216.
- 117. Hurtado M, Iranzo Dosdad Á, Gómez Hernández S. The relationship between human trafficking and child recruitment in the Colombian armed conflict. *Third World Q.* 2018;39(5):941-958.
- 118. Van Leeuwen JM, Miller L, Zamir M, et al. Community reintegrating former child soldiers in Northern Uganda: a qualitative study on the road to recovery. J Psychol Afr. 2018;28(2):105-109.
- Huang L. The trafficking of women and girls in Taiwan: characteristics of victims, perpetrators, and forms of exploitation. BMC Womens Health. 2017;17(1):104.
- Majeed MT, Malik A. Selling souls: an empirical analysis of human trafficking and globalization. Pakistan Journal of Commerce and Social Sciences. 2018;11(1):452-487.
- 121. Gezie LD, Yalew AW, Gete YK. Human trafficking among Ethiopian returnees: its magnitude and risk factors. BMC Public Health. 2019;19(1):104.
- 122. Contreras PM. Human trafficking of women and girls in the United States: toward an evolving psychosocial-historical definition. In: Travis CB, White JW, Rutherford A, Williams WS, Cook SL, Wyche KF (eds). APA Handbook of the Psychology of Women: Perspectives on Women's Private and Public Lives. Vol. 2. Washington, DC: American Psychological Association; 2018: 175-193.
- 123. Barney D. Trafficking technology: a look at different approaches to ending technology-facilitated human trafficking. *Pepperdine Law Rev.* 2018;45(4):747-784.
- 124. Litam SDA. Human sex trafficking in America: what counselors need to know. Professional Counselor. 2017;7(1):45-61.
- 125. Bryant-Davis T, Tummala-Narra P. Cultural oppression and human trafficking: exploring the role of racism and ethnic bias. *Women Ther.* 2017;40(1-2):152-169.
- 126. Bonaventure NN. Perception of demographic and cultural factors associated with the crime of human trafficking in Nigeria. *Etude Popul Afr.* 2018;32(2):4239-4251.
- 127. Crawford M. International sex trafficking. Women Ther. 2017;40(1-2):101-122.
- 128. Schwarz C, Unruh E, Cronin K, Evans-Simpson S, Britton H, Ramaswamy M. Human trafficking identification and service provision in the medical and social service sectors. *Health Hum Rights*. 2016;18(1):181-192.
- 129. Pascual-Leone A, Kim J, Morrison O-P. Working with victims of human trafficking. J Contemp Psychother. 2017;47(1):51-59.
- 130. Reed SM, Kennedy MA, Decker MR, Cimino AN. Friends, family, and boyfriends: an analysis of relationship pathways into commercial sexual exploitation. *Child Abuse Negl.* 2019;90:1-12.

37

- 131. Reid JA. Entrapment and enmeshment schemes used by sex traffickers. Sex Abuse. 2016;28(6):491-511.
- 132. Peck J. Guidance on spotting possible victims of human trafficking. Briefings on Hospital Safety. 2018;26(9):10-17.
- 133. Baldwin SB, Fehrenbacher AE, Eisenman DP. Psychological coercion in human trafficking. Qual Health Res. 2015;25(9):1171-1181.
- 134. Oram S, Domoney J. Responding to the mental health needs of trafficked women. *Healthcare Counselling and Psychotherapy Journal*. 2018;18(2):10-15.
- 135. Reda AH. An investigation into the experiences of female victims of trafficking in Ethiopia. *African and Black Diaspora*. 2018;11(1):87-102.
- 136. Pocock NS, Tadee R, Tharawan K, et al. "Because if we talk about health issues first, it is easier to talk about human trafficking:" findings from a mixed methods study on health needs and service provision among migrant and trafficked fishermen in the Mekong. Global Health. 2018;14(1):45.
- 137. Hemmings S, Jakobowitz S, Abas M, et al. Responding to the health needs of survivors of human trafficking: a systematic review. BMC Health Serv Res. 2016;16:320.
- 138. Byrne M, Parsh B, Ghilain C. Victims of human trafficking: hiding in plain sight. Nursing. 2017;47(3):48-52.
- 139. Hachey LM, Phillippi JC. Identification and management of human trafficking victims in the emergency department. Adv Emerg Nurs J. 2017;39:31-51.
- 140. Mumma BE, Scofield ME, Mendoza LP, Toofan Y, Youngyunpipatkul J, Hernandez B. Screening for victims of sex trafficking in the emergency department: a pilot program. *West J Emerg Med.* 2017;18(4):616-620.
- 141. Greenbaum VJ. Child sex trafficking in the United States: challenges for the healthcare provider. Plos Med. 2017;14(11):e1002439.
- 142. Dell NA, Maynard BR, Born KR, Wagner E, Atkins B, House W. Helping survivors of human trafficking: a systematic review of exit and postexit interventions. *Trauma Violence Abuse*. 2019;20(2):183-196.
- 143. U.S. Department of Justice. Human Trafficking Data Collection Activities, 2021. Available at https://bjs.ojp.gov/content/pub/pdf/ htdca21.pdf. Last accessed September 19, 2022.
- 144. Potocky M. Effectiveness of services for victims of international human trafficking: an exploratory evaluation. J Immigr Refug Stud. 2010;8(4):359-385.
- 145. Adler G. Helplessness in the helpers. Br J Med Psychol. 1972;45:315-326.
- 146. Tosone C, Nuttman-Shwartz O, Stephens T. Shared trauma: when the professional is personal. Clin Soc Work J. 2012;40(2):231-239.
- 147. Fargnoli A. Maintaining stability in the face of adversity: self-care practices of human trafficking survivor-trainers in India. Am J Dance Ther. 2017;39(2):226-251.
- Lechner SC, Tennen H, Affleck G. Benefit-finding and growth. In: Lopez SJ, Snyder CR (eds). The Oxford Handbook of Positive Psychology. 2nd ed. New York, NY: Oxford University Press; 2012: 633-640.
- 149. Eargle LA, Doucet JM. Investigating human trafficking within the United States: a state-level analysis of prevalence and correlates. *Sociation Today*. 2021;20(1):13-26.
- National Human Trafficking Hotline. National Human Trafficking Hotline Data Report: 1/1/20202-12/31/2020. Available at https://humantraffickinghotline.org/sites/default/files/National%20Report%20For%202020.pdf. Last accessed September 23, 2022.
- 151. Jobe A. Telling the right story at the right time: women seeking asylum with stories of trafficking into the sex industry. *Sociology*. 2020;54(5):936-952.
- 152. Branscum C, Fallik SW. A content analysis on state human trafficking statutes: how does the legal system acknowledge survivors in the United States (US)? Crime, Law & Social Change. 2021;76(3):253-275.
- 153. Greenbaum J, Stoklosa H, Murphy L. The public health impact of coronavirus disease on human trafficking. *Frontiers in Public Health*. 2020;8.
- 154. Mende J. The concept of modern slavery: definition, critique, and the human rights frame. Human Rights Review. 2019;20(2):229-248.
- 155. Dahlstrom J. The elastic meaning(s) of human trafficking. California Law Review. 2020;108(2):379-437.
- 156. Schwarz C. Human trafficking and meaning making: the role of definitions in antitrafficking frontline work. Social Service Review. 2019;93(3):484-523.
- 157. Hornor G. Child labor trafficking essentials for forensic nurses. Journal of Forensic Nursing. 2020;16(4):215-223.
- 158. Bracy K, Lul B, Roe-Sepowitz D. A four-year analysis of labor trafficking cases in the United States: exploring characteristics and labor trafficking patterns. *Journal of Human Trafficking*. 2021;7(1):35-52.
- 159. Kiyala JCK. Dynamics of child soldiers' psychosocial rehabilitation and well-being: perspectives from bioecological systems theory in the Democratic Republic of Congo. Child Psychiatry & Human Development. 2021;52(3):376-388.
- 160. Fox MJ. Child soldiers research: the next necessary steps. Small Wars & Insurgencies. 2021;32(6):1012-1022.
- Malah Y, Asongu S. An Empirical Analysis of Human Trafficking in an Era of Globalization. Available at https://mpra.ub.unimuenchen.de/110134/1/MPRA\_paper\_110134.pdf. Last accessed September 25, 2022.

- 162. Motseki MM, Mofokeng JT. An analysis of the causes and contributing factors to human trafficking: a South African perspective. Cogent Social Sciences. 2022;8(1).
- González Arias A, Araluce OA. The impact of the Covid-19 pandemic on human mobility among vulnerable groups: global and regional trends. *Journal of Poverty*. 2021;25(7):567-581.
- 164. Milivojevic S, Moore M, Segrave M. Freeing the modern slaves, one click at a time: theorising human trafficking, modern slavery, and technology. Anti-Trafficking Review. 2020;14:16-32.
- United Nations Office on Drugs and Crime. Global Report on Trafficking in Persons 2020. Available at https://www.unodc.org/ documents/data-and-analysis/tip/2021/GLOTiP\_2020\_15jan\_web.pdf. Last accessed September 25, 2022.
- 166. Xiong W. Does the shortage of marriageable women induce the trafficking of women for forced marriage? Evidence from China. Violence Against Women. 2020;28(6/7):1441-1463.
- 167. Nemeth JM, Rizo CF. Estimating the prevalence of human trafficking: progress made and future directions. American Journal of Public Health. 2019;109(10):1318-1319.
- 168. Zhang SX. Progress and challenges in human trafficking research: two decades after the Palermo Protocol. *Journal of Human Trafficking*. 2022;8(1):4-12.
- 169. Franchino-Olsen H. Frameworks and theories relevant for organizing commercial sexual exploitation of children/domestic minor sex trafficking risk factors: a systematic review of proposed frameworks to conceptualize vulnerabilities. *Trauma, Violence, & Abuse.* 2021;22(2):306-317.
- 170. Matos M, Gonçalves M, Maia A. Understanding the criminal justice process in human trafficking cases in Portugal: factors associated with successful prosecutions. Crime, Law & Social Change. 2019;72(5):501-525.
- 171. Hodge DR. Internationally trafficked men in the USA: experiences and recommendations for mental health professionals. *British Journal of Social Work*. 2019;49(3):670-685.
- 172. Letsie NC, Lul B, Roe-Sepowitz D. An eight-year analysis of child labor trafficking cases in the United States: exploring characteristics, and patterns of child labor trafficking. *Child Abuse & Neglect*. 2021;121.
- 173. U.S. Department of State. The Role of the Financial Sector: Promising Practices in the Eradication of Trafficking in Persons. Available at https://www.state.gov/the-role-of-the-financial-sector-promising-practices-in-the-eradication-of-trafficking-in-persons. Last accessed September 25, 2022.
- 174. Wright N, Jordan M, Lazzarino R. Interventions to support the mental health of survivors of modern slavery and human trafficking: a systematic review. International Journal of Social Psychiatry. 2021;67(8):1026-1034.
- 175. Evans H, Sadhwani S, Singh N, Robjant K, Katona C. Prevalence of complex post-traumatic stress disorder in survivors of human trafficking and modern slavery: a systematic review. *The European Journal of Psychiatry*. 2022;36(2):94-105.
- 176. Moukaddam N, Torres M, Vujanovic, AA, Saunders J, Le H, Shah AA. Epidemiology of human trafficking. *Psychiatric Annals*. 2021;51(8):359-363.
- 177. Nodzenski M, Kiss L, Pocock NS, Stoeckl H, Zimmerman C, Buller AM. Post-trafficking stressors: the influence of hopes, fears and expectations on the mental health of young trafficking survivors in the Greater Mekong Sub-region. Child Abuse & Neglect. 2020;100.
- 178. Menon B, Stoklosa H, Van Dommelen K, et al. Informing human trafficking clinical care through two systematic reviews on sexual assault and intimate partner violence. *Trauma, Violence & Abuse.* 2020;21(5):932-945.
- 179. Clay-Warner J, Edgemon TG, Okech D, Anarfi, JK. Violence predicts physical health consequences of human trafficking: findings from a longitudinal study of labor trafficking in Ghana. Social Science & Medicine. 2021;279.
- Costa CB, McCoy KT, Early GJ, Deckers CM. Evidence-based care of the human trafficking patient. Nursing Clinics of North America. 2019;54(4):569-584.
- 181. Pederson AC, Gerassi LB. Healthcare providers' perspectives on the relevance and utility of recommended sex trafficking indicators: a qualitative study. *Journal of Advanced Nursing*. 2020;78(2):458-470.
- 182. McDow J, Dols JD. Implementation of a human trafficking screening protocol. Journal for Nurse Practitioners. 2021;17(3):339-343.
- 183. Konstantopoulos W, Owens J. Adult Human Trafficking Screening Tool and Guide. Available at https://www.acf.hhs.gov/sites/ default/files/documents/otip/adult\_human\_trafficking\_screening\_tool\_and\_guide.pdf. Last accessed September 25, 2022.
- Scott JT, Ingram AM, Nemer SL, Crowley DM. Evidence-based human trafficking policy: opportunities to invest in trauma-informed strategies. American Journal of Community Psychology. 2019;64(3/4):348-358.
- Substance Abuse and Mental Health Services Administration. Trauma-Informed Care in Behavioral Health Services. Rockville, MD: Substance Abuse and Mental Health Services Administration; 2014.
- Bridges DR, Davidson RA, Odegard PS, Maki IV, Tomkowiak J. Interprofessional collaboration: three best practice models of interprofessional education. *Medical Education Online*. 2011;16.
- 187. Solomon P. Inter-professional collaboration: passing fad or way of the future? Physiotherapy Canada. 2010;62(1):47-65.
- 188. Goodwin S, MacNaughton-Doucet L, Allan J. Call to action: Interprofessional mental health collaborative practice in rural and northern Canada. *Canadian Psychology*. 2016;57(3):181-187.

- 189. Schwarz C, Unruh E, Cronin K, Evans-Simpson S, Britton H, Ramaswamy M. Human trafficking identification and service provision in the medical and social service sectors. *Health & Human Rights*. 2016;18(1):181-191.
- 190. Shadowen C, Beaverson S, Rigby F. Human trafficking education for emergency department providers. Anti-Trafficking Review. 2021;17:38-55.
- 191. Kim H-W, Park T, Quiring S, Barrett D. The anti-human trafficking collaboration model and serving victims: providers' perspectives on the impact and experience. *Journal of Evidence-Informed Social Work*. 2018;15(2):186-203.
- 192. Iqbal SZ, Salami T, Reissinger MC, Mohammad HM, Ukrani K, Shah AA. The mental health clinician's role in advocacy for survivors of human trafficking: treatment and management. *Psychiatric Annals*. 2021;51(8):373-377.
- 193. Polaris Project. The 2019 Trafficking Victims Protection Reauthorization Act: A Topical Summary and Analysis of Four Bills. Available at https://polarisproject.org/wp-content/uploads/2020/01/Polaris-TVPRA-2019-Analysis.pdf. Last accessed September 25, 2022.
- 194. Bemak F, Chung RCY. A culturally responsive intervention for modern-day refugees: a multiphase model of psychotherapy, social justice, and human rights. In: Aten JD, Hwang J (eds). *Refugee Mental Health*. Washington, DC: American Psychological Association; 2021: 103-136.
- 195. Cowan A, Ashai A, Gentile JP. Psychotherapy with survivors of sexual abuse and assault. *Innovations in Clinical Neuroscience*. 2020;17(1/3):22-26.
- 196. Alger B, Gushwa M. Managing countertransference in therapeutic interactions with traumatized youth: creating a pathway to making discomfort comfortable. *Smith College Studies in Social Work.* 2021;91(3):234-254.
- 197. Corbett-Hone M, Johnson NL. Psychosocial correlates of mental health work with human trafficking survivors: risk and resilience. Psychological Services. 2022;19(Suppl 1):84-94.
- 198. McCormack L, Hing MS. "I drive my happiness when I save a child:" altruistic passion, purpose, and growth in caring for victims of child sacrifice and trafficking in Uganda. *Traumatology*. 2022; [Epub ahead of print].
- 199. Hernandez-Wolfe P, Killian K, Engstrom D, Gangsei D. Vicarious resilience, vicarious trauma, and awareness of equity in trauma work. Journal of Humanistic Psychology. 2015;55(2):153-172.

#### **Evidence-Based Practice Recommendations Citations**

- Clinical Effectiveness Group. UK National Guidelines on the Management of Adult and Adolescent Complainants of Sexual Assault, 2011. London: British Association for Sexual Health and HIV; 2012. Available at https://www.bashhguidelines.org/media/1079/4450.pdf. Last accessed September 27, 2022.
- World Health Organization. Responding to Intimate Partner Violence and Sexual Violence against Women: WHO Clinical and Policy Guidelines. Geneva: World Health Organization; 2013. Available at https://apps.who.int/iris/bitstream/handle/10665/85240/ 9789241548595\_eng.pdf. Last accessed September 27, 2022.