Informatics Application for the Universal Screening of Intimate Partner Violence and Human Trafficking

Heather Scroggins MSN, RN-BC Mary Ann Contreras RN

JPS Health Network
Fort Worth Texas



The "Why"



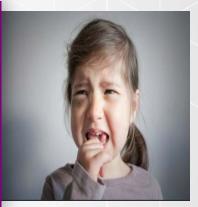


Impacts of IVP

- 1:5 children are exposed to IPV/year
- 90% of children witness the *physical violence* in an abusive relationship
- Boys exposed to violence repeat it
- \$9 Billion dollars for DV healthcare annually



Public Health Concern







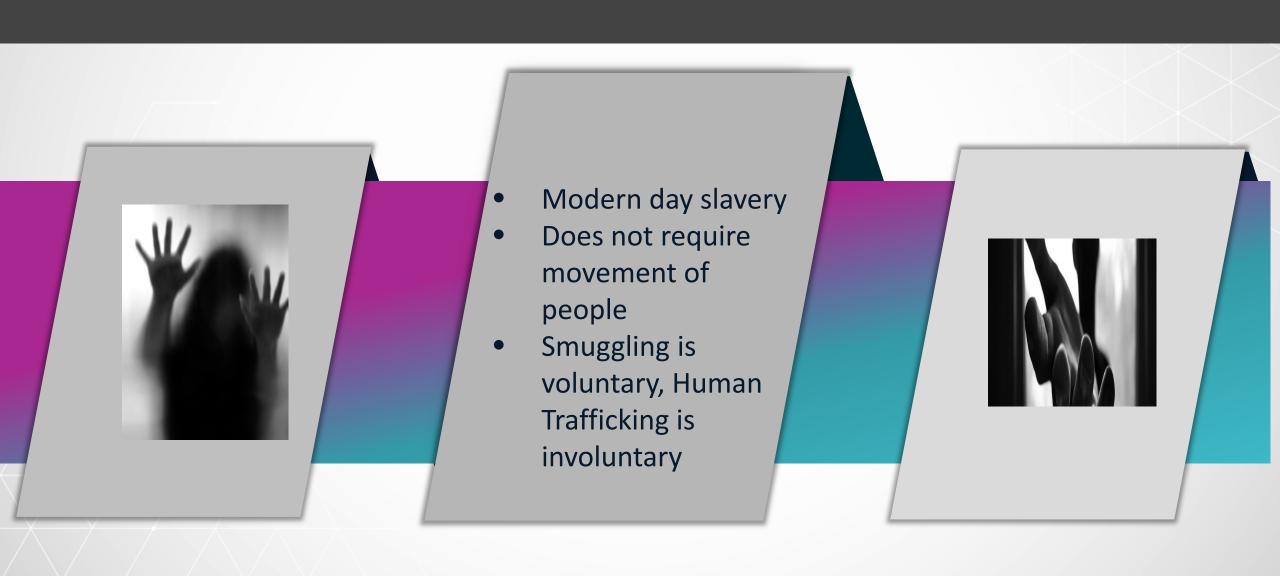
IPV in Relation to Human Trafficking







Human Trafficking





Survival Sex

Human Trafficking

Voluntary

Force

Able to keep profits

Fraud

Desperation

Coercion



Elements of Human Trafficking

- Recruiting
- Harboring
- Moving

Action

Means

- Force
- Fraud
- Coercion

- Commercial Sexual Exploitation
- \$\$\$

Purpose



Low Self Esteem





HUMAN TRAFFICKING IMPACT IN TEXAS

79,000

MINORS AND YOUTH ARE VICTIMS OF SEX TRAFFICKING

IN TEXAS * *

APPROXIMATELY

234,000 WORKERS ARE WORKERS ARE LABOR TRAFFICKING

313,000 HUMAN TRAFFICKING IN TEXAS * * * * *

EXPLOIT \$600 MILLION

FROM VICTIMS OF LABOR TRAFFICKING

* * * * * IN TEXAS

MINOR AND YOUTH
SEX TRAFFICKING COSTS
THE STATE OF
TEXAS

\$6.6 BILLION 80% of trafficking involves sexual exploitation



19% of trafficking involves labor exploitation

600,000 to 800,000

people are trafficked across nternational borders every year

50% of victims are under the age of



"Human trafficking is a form of modern-day slavery.

This crime occurs when a trafficker uses force, fraud or coercion to control another person for the purpose of engaging in commercial sex acts or soliciting labor or services against his/her will."

NATIONAL HUMAN TRAFFICKING RESOURCE CENTER



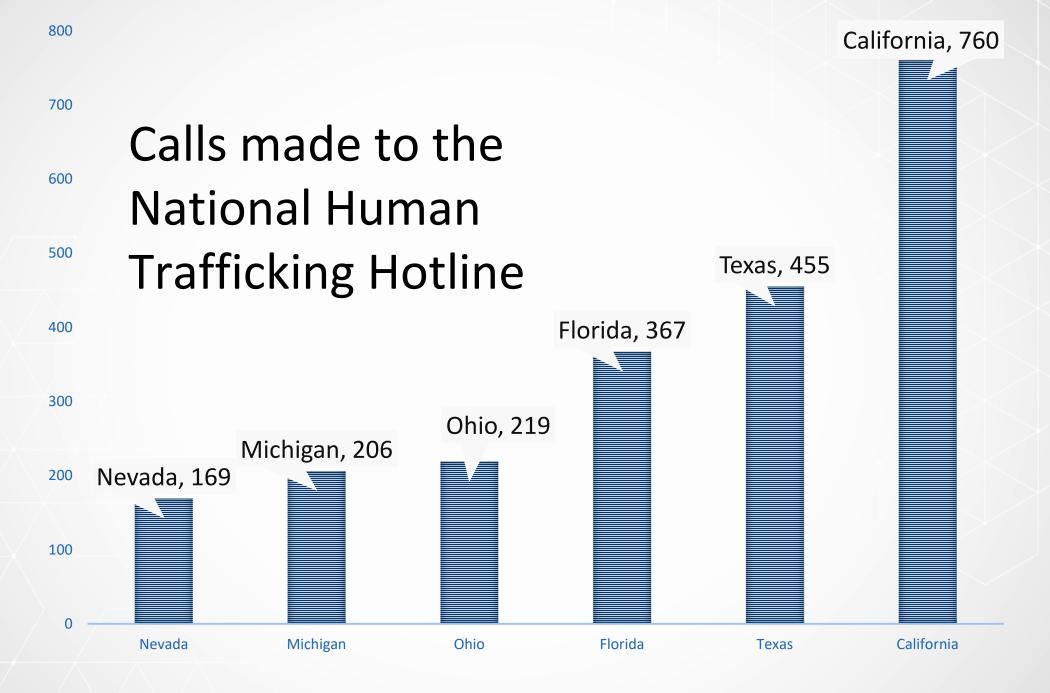
80% of victims are women

\$32B▲

The global human trafficking industry produces \$32 billion annually









Thousands More Jeffrey Epsteins Are Still Out There

They operate with impunity, continuing to sexually exploit children.



By Nicholas Kristof Opinion Columnist

Sept. 14, 2019











HUMAN TRAFFICKING

The fight against sex trafficking in the U.S.

Article by Helen Taylor , Laila Mickelwait on Oct 13, 2017

Sex trafficking is happening all around us every day, and many people don't even realize it. From California to New York, the United States is not immune to the horrors of trafficking and commercial sexual exploitation of men, women, and... **Continue...**

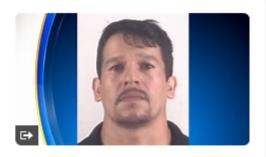


SOUTHLAKE (CBSDFW.COM) — A 15-year-old girl from Guatemala was rescued by the Tarrant County's Human Trafficking Unit and the ...



Unit

O CBS Boston / WBZ | 5d







Awareness





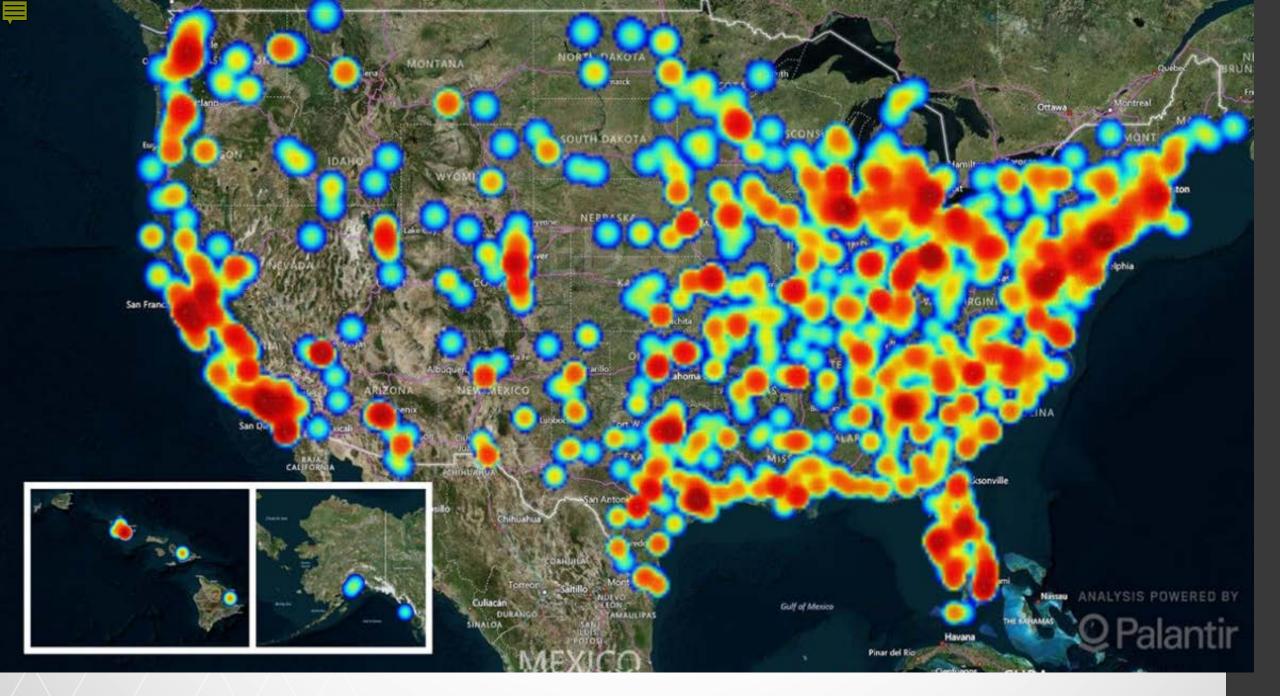
GET HELP

If you are a victim of human trafficking, call this number

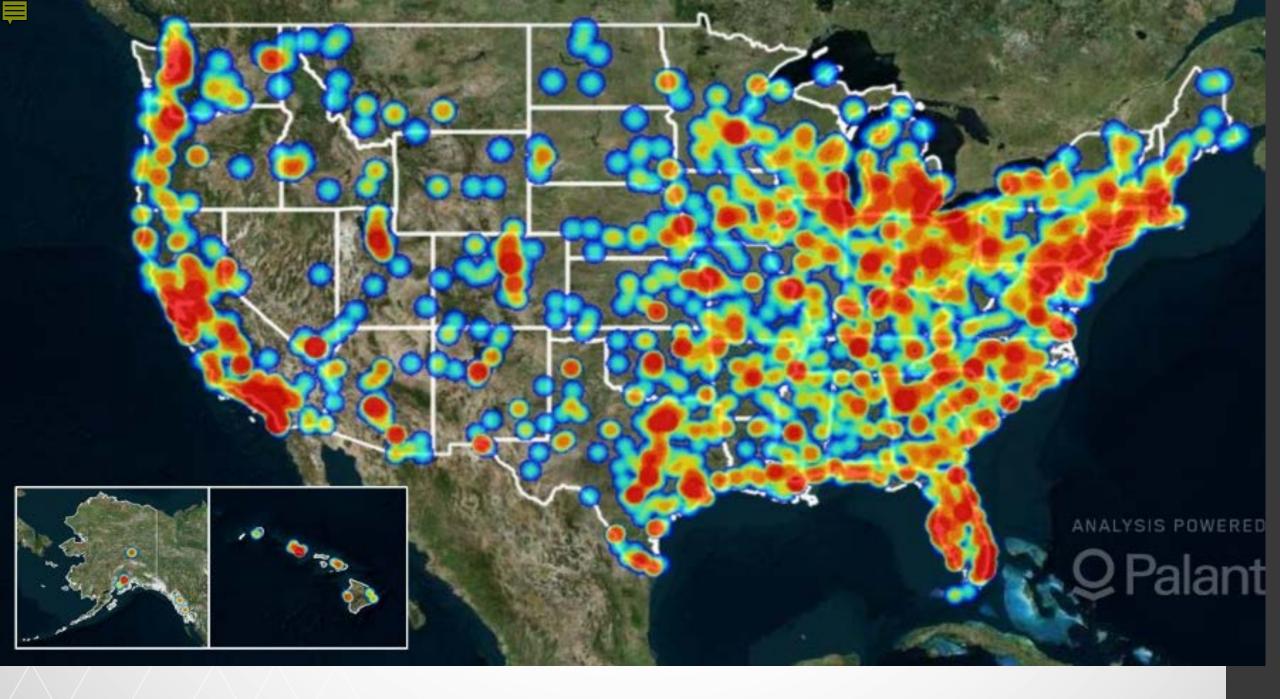
1-888-3737-888



www.TraffickingResourceCenter.org



Polaris, (2017). National human trafficking hotline: Hotline statistics. Retrieved from https://humantraffickinghotline.org/states



Year 2017 compared to Year 2018

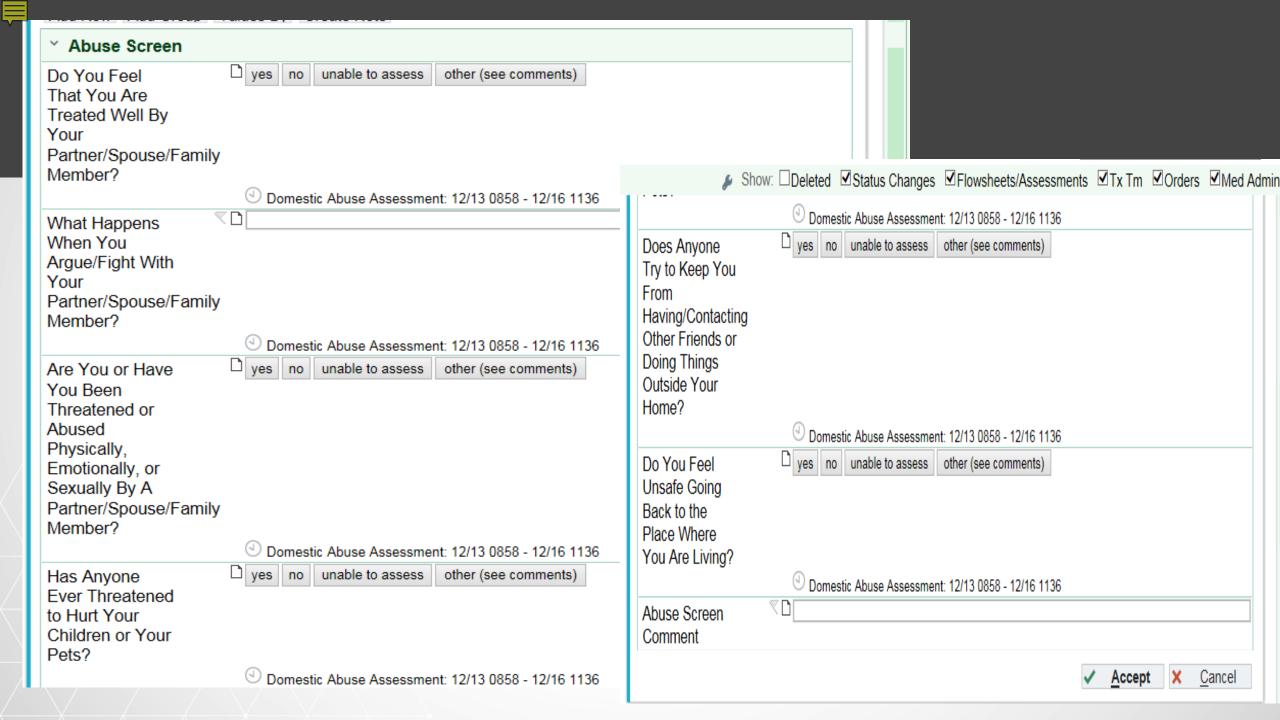


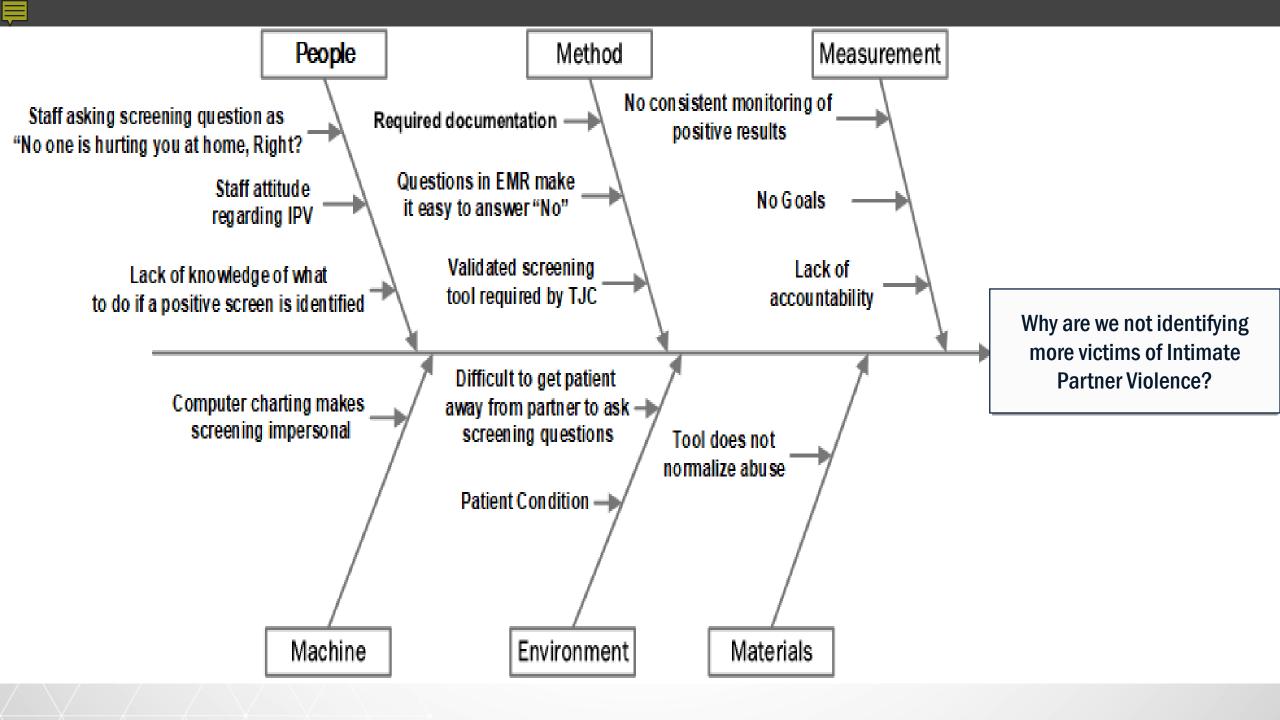


AWHONN Position Statement

"Nurses are ideally positioned to screen, identify and care for, provide services for and support victims of human trafficking."

Association of Women's Health Obstetric and Neonatal Nurses (2016). AWHONN Position Statement. Human Trafficking







Nurse Residency used to Validate Tool

How often does your partner?	Never	Rarely	Sometimes	Fairly Often	Frequently
1. Physically hurt you					
2. Insult or talk down to you					
3. Threaten you with harm			*		
4. Scream or curse at you					
	1	2	3	4	5
Total Score:					



Red Flags seen in Younger Victims

School related changes:

•Changes in their school attendance habits, appearance, socio-economics, friend groups, interest, school activities. Vocabulary, demeanor, attitude and sexual behavior

Truancy

Abnormal Behavior:

- •Getting in trouble in the company of older teens or adults
- •Isolation from community, family or friends
- •Third party in charge of schedule and social interaction
- •Multiple phones or social media accounts
- •Lying about existence of accounts or refusing to let parents access all accounts
- Sexually provocative pictures

Luxury items:

- Has new items with no apparent form of income
- •Nails, hair
- Refillable gift cards
- Tattoos



Common Work and Living Conditions:

- •Is not free to leave or come and go as he/she wishes
- •Was recruited through false promises concerning the nature and conditions of his/her work
- •High security measures exist in the work and/or living locations (e.g. opaque windows, boarded up windows, bars on windows, barbed wire, security cameras, etc.)

Poor Mental Health or Abnormal Behavior:

- •Is fearful, anxious, depressed, submissive, tense, or nervous/paranoid
- •Exhibits unusually fearful or anxious behavior after bringing up law enforcement
- Avoids eye contact

Poor Physical Health:

- •Lacks medical care and/or is denied medical services by employer
- •Appears malnourished or shows signs of repeated exposure to harmful chemicals
- •Shows signs of physical and/or sexual abuse, physical restraint, confinement, or torture

Lack of Control:

- •Has few or no personal possessions
- •Is not in control of his/her own money, no financial records, or bank account
- •Is not in control of his/her own identification documents (ID or passport)
- •Is not allowed or able to speak for themselves (a third party may insist on being present and/or translating)

Other:

- •Claims of just visiting and inability to clarify where he/she is staying/address
- •Lack of knowledge of whereabouts and/or of what city he/she is in
- •Loss of sense of time
- •Has numerous inconsistencies in his/her story



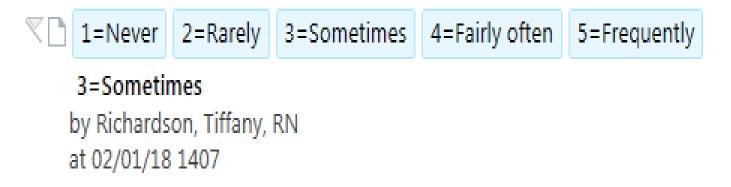
買

Initial Human Trafficking Red Flags

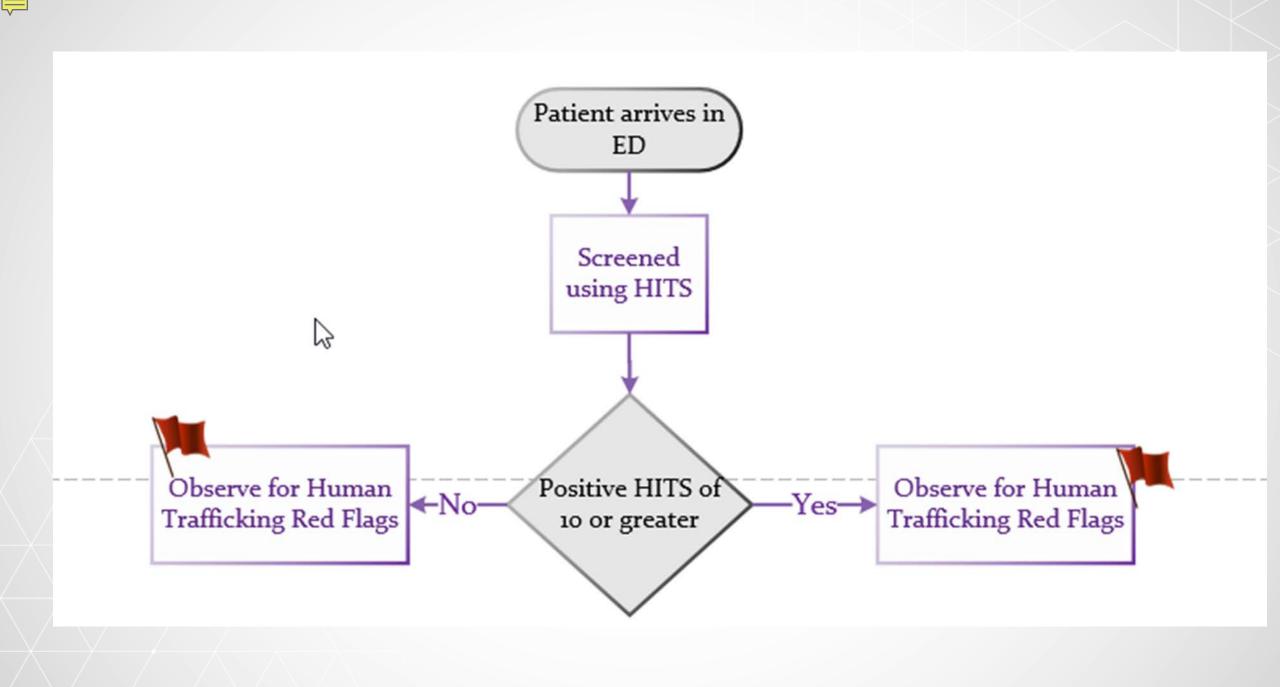
- Odd and often changing story behind source of injury
- Someone speaking for patient or appears controlling of what patient says
- Patient unsure of their location
- Suicide attempt
- Psychogenic non-epileptic seizure (pseudo seizure)
- Chief complaint of UTI, pelvic or abdominal pain
- Branding or tattoos with words like "Daddy", Property of...
- Offering to pay cash for visit



Addition of Instructions to Staff



1. When asking the screening questions, please make sure the patient is alone (away from visitors). Please say to patient prior to asking the HITS screening "As part of your health assessment today I am going to ask you four survey questions that will determine your risk of violence in the home. The answers to the question will be a range that includes, never, rarely, sometimes, fairly often or frequently."



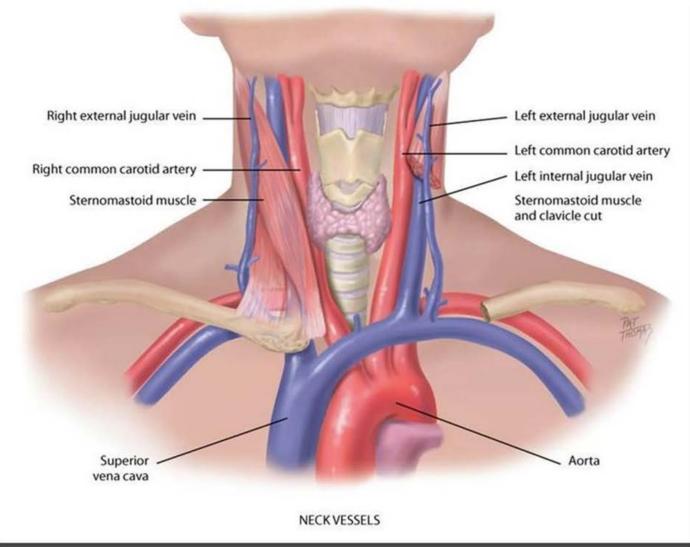


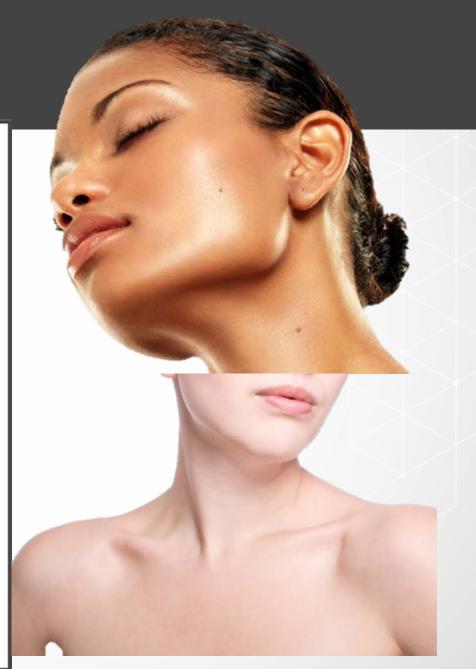
Evaluation of Pre-Pilot

- UTI, Pelvic/Abdominal Pain were more than half of all chief complaints
- Offering to pay cash wasn't selected once in the first 12 weeks.
- The build did not include an option to enter a refusal or unable to perform due to condition
- Needed to better explain requirements of child encounters
- Obvious need for continued education.



Strangulation







Strangulation



Strangulation: "the external compression of a person's neck and/or upper torso in a manner that inhibits that person's airway or the flow of blood into or out of the head"

Half of all strangulations leave no marks

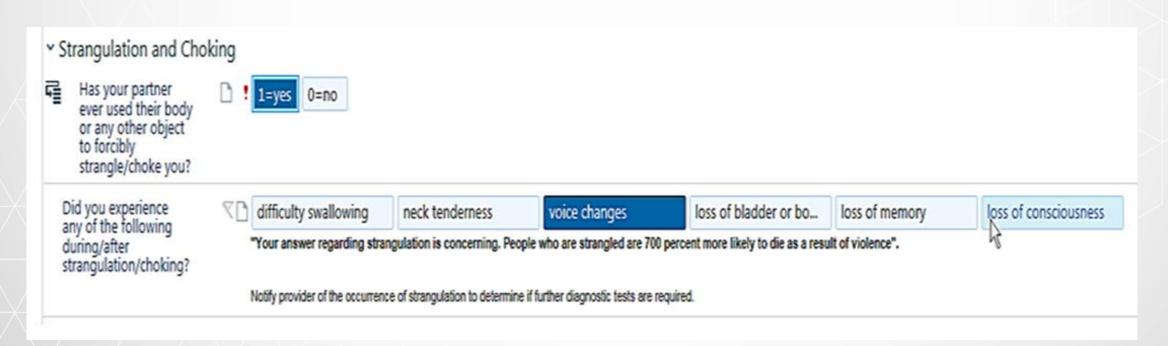
Glass, N., Laughon, K., Campbell, J., Block, C. R., Hanson, G., Sharps, P. W., & Taliaferro, E. (2008). Non-fatal Strangulation is an Important Risk Factor for Homicide of Women. *The Journal of Emergency Medicine*, *35*(3), 329–335. doi: 10.1016/j.jemermed.2007.02.065

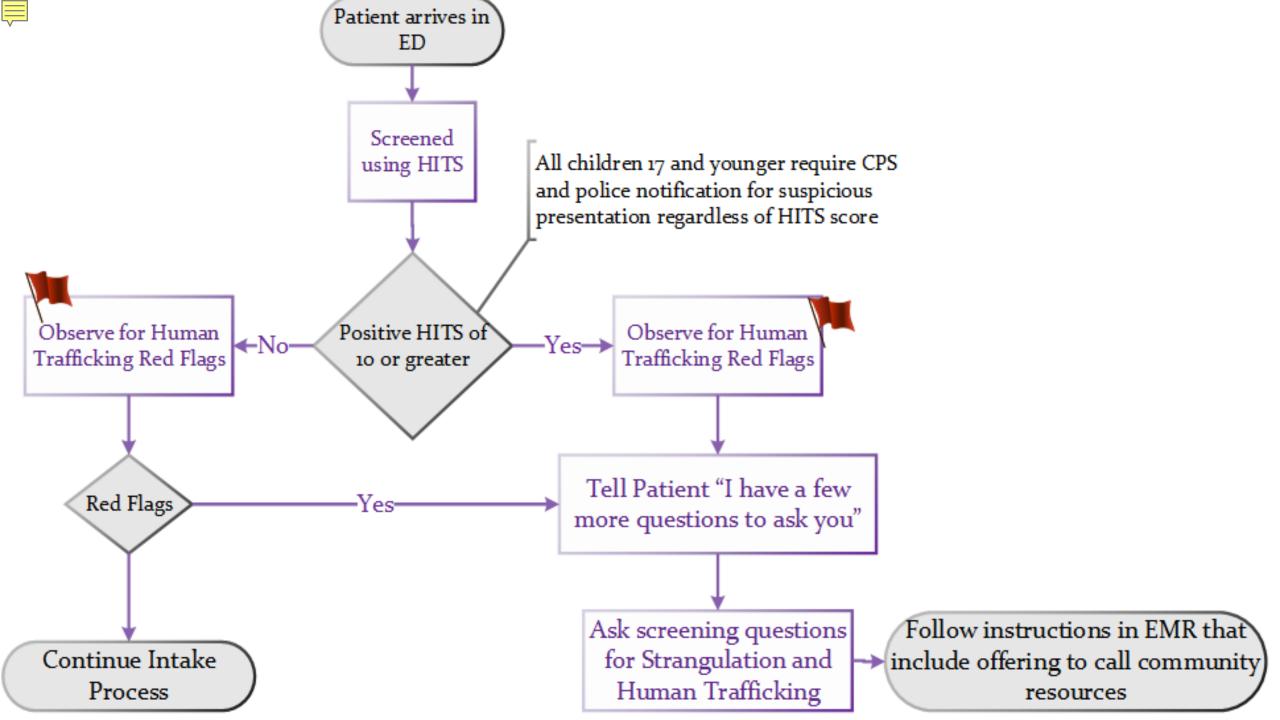


Strangulation Question

Ask the question: "Has your partner ever used their body or any other object to forcibly strangle or choke you?

If the answer is yes, ask additional symptom question and alert provider. Tell patient how they are 800 times more likely to die as a result of violence.





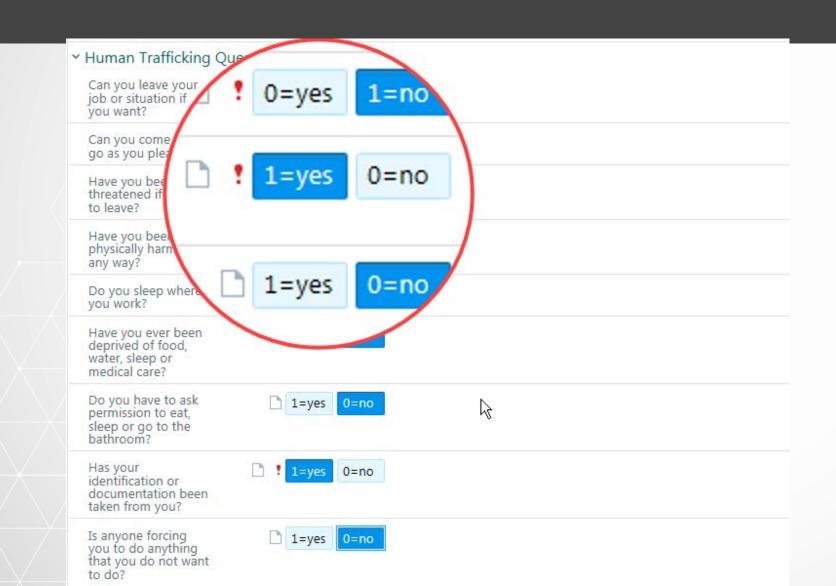


Human Trafficking Questions

- Can you leave your job situation if you want? Yes-0 No-1
- Can you come and go as you please? Yes-0 No-1
- Have you or your family been threatened if you try to leave Yes-1 No-0
- Have you been harmed in any way? Yes-1 No-0
- Do you sleep where you work? Yes-1 No-0
- Have you ever been deprived of food, water, sleep or medical care? Yes-1 No-0
- Do you need to ask permission to eat, sleep or go to the bathroom? Yes-1 No-0
- Has your ID/Documents been taken from you Yes-1 No-0
- Is anyone forcing you to do anything you do not want to do? Yes-1 No-0
- A Positive score is calculated



Visual Queue of Positive Answer





Positive for Intimate Partner Violence

HITS Positive only

** If score is greater than 10 please say to patient. "Your score concerns me for your safety. No one deserves to be abused. We have some resources available for you that we can discuss."

Please provide a phone and encourage calling.

Safe Haven: 24 hour Hotline 1.877.701.SAFE (7233) <u>www.safehaventc.org</u> 817.535.6462

If after resources are offered patient denies wanting to call right how, please say: "You may not need a referral now, but should you need help in the future you will have the information and can make the call then.

**Children 17 year or younger with a positive score (greater than 10) require police and CPS notification. Score of 10 is not a requirement of notification if other signs of abuse or neglect are present.



Human Trafficking Positive alone or with Positive HITS

**A positive Human Trafficking screen is one or a combinations of positives. If a patient is with possible trafficker, take them from their room to a designated location in your department.

Ask the patient "What kind of help can we provide you?" Tell the patient they are entitled to resources and help. Let them know we can have a person talk to them who has been in a similar situation. Then ask if they would they like to talk to them.

Provide a phone to contact resources. Do not be judgmental. Trafficked victims are typically not trusting of healthcare providers or law enforcement. Do not call 911 unless requested or the safety of the staff or patient is in jeopardy.

Resources:

Unbound: 817-668-6462 - Advocates are available 24/7 and will come to the hospital within 1 hour to speak to the victim.

National Human Trafficking Hotline: 888-3737-888

If patient is unwilling to call at this time, provide text number for national hotline.

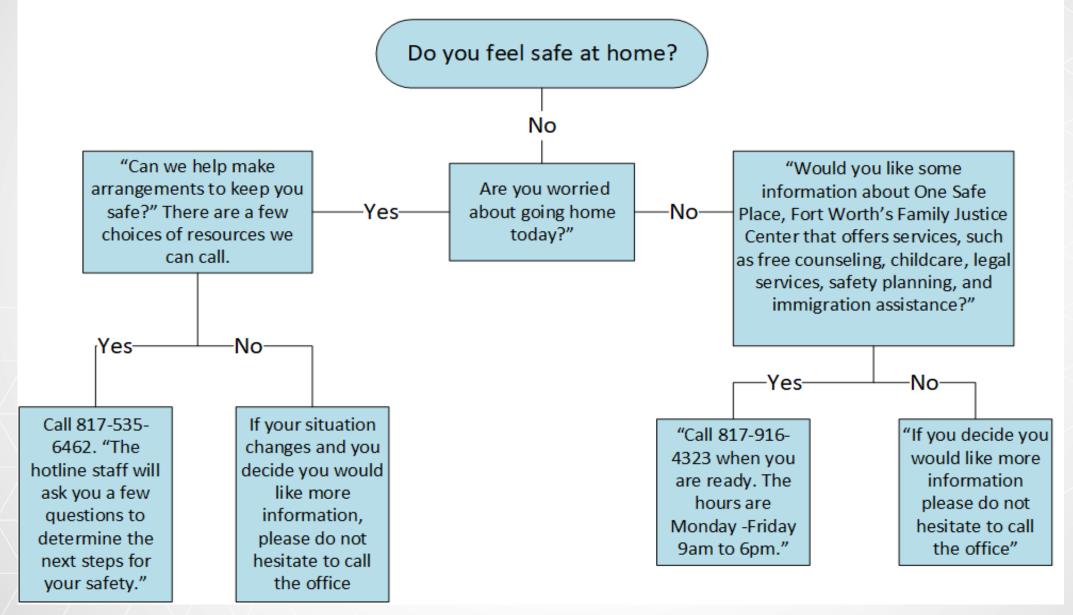
Text Help to 233733 (BeFree)

If adult is not ready to leave their situation, you must respect their decision. This facilitates a sense of trust with the healthcare team and plants the seed of knowing there are resources to help when they are ready.

Young adults 17 years of age are considered consenting adults to engage in sex but are not of consenting age for solicitation. Consenting age for solicitation is 18. If there is suspicion of prostitution in a patient, 17 years old or younger, the police must be notified.



Abuse Screening Algorithm





Trauma Bonds

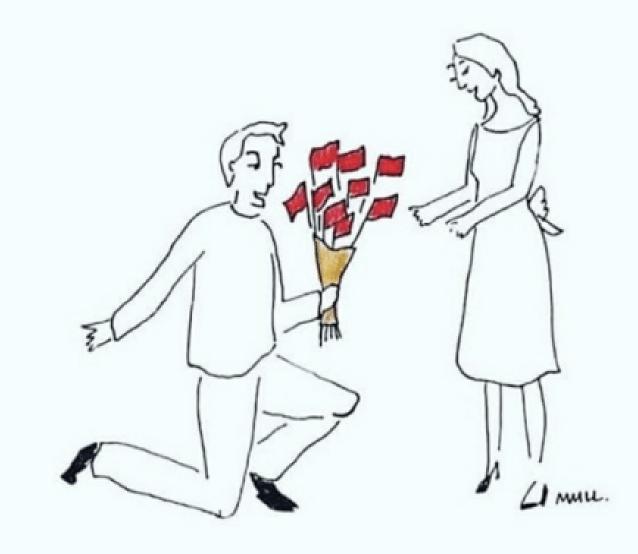
A dozen red flags?! I love them!

Psychological

- Unhealthy Attachment
- False Promises
- Behavior Rationalization

Neurochemistry

- Oxytocin
- Dopamine



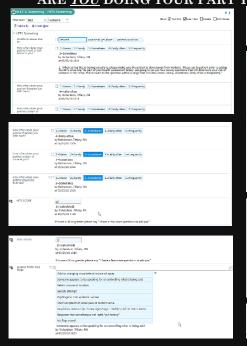
Staff Awarene

THE FIRST STEP IS IDENTIFYING THE VIOLENCE

$1 \atop \text{OF}$	Women in Tarrant County are impacted by domestic violence
2	Texas ranks 2 nd in the United States in human trafficking
9	Billion dollars was spent in 2016 for domestic violence healthcare
17	The average number of healthcare encounters an IPV victim experiences in a year
56	Percent of all violent crime in Tarrant County is domestic or family violence
136	People died in 2017 as a result of intimate partner violence (IPV)
800	A victim who is strangled by an intimate partner is 800x more likely to die as a result of IPV

ARE YOU DOING YOUR PART TO HELP YOUR PATIENT?

Divident agrees to go to Con Cath Mich In the norming Plant to go to differ found the exemp.



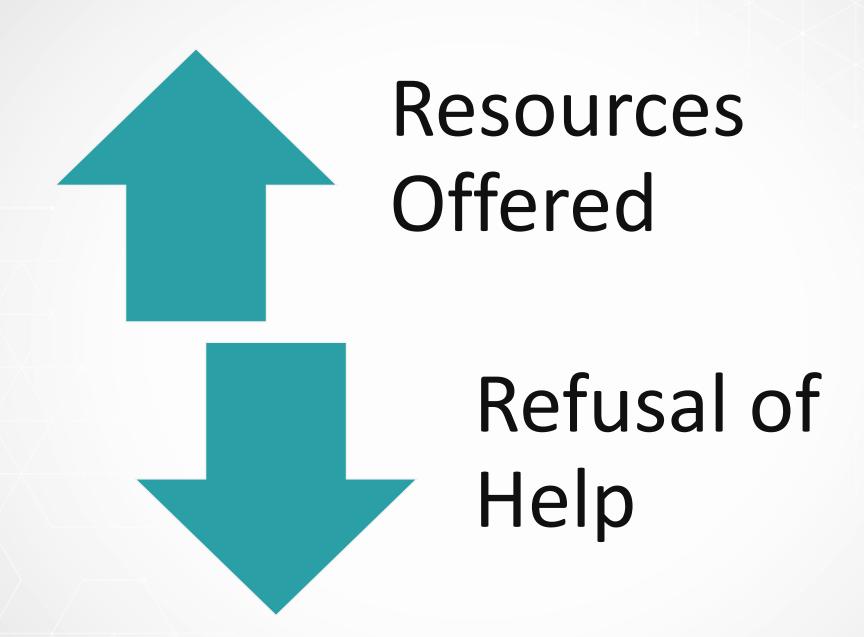
consoftence eran stander to state sources or consoftence or consof	and tendence services and tendence services						
Salary and Company	and sedence: Secondary Sec	Emergency					
 Human Trafficking Can you beeve your job or situation if you want? Can you come and go as you please? 	Questioning O-yet 1=no	Month	Total Screened	Positive HITS	*Possible HT	Total Referrals	Refusal
Have you been threatened if you try to leave?	1 Toyer Owno	May	7341	35	N/A	0	0
Have you been physically furmed in any way?	□ 1eyet 0-no	June	7268	29	16	14	1
Do you sleep where you work? Have you ever been deprived of food.	Dispet O-no	July	6198	23	10	11	4
deprived of food, water, sleep or medical care? Do you have to ask		August	6871	27	19	7	10
permission to eat, sleep or go to the bathroom?	1 leyet Deno	September	6445	25	19	10	6
Has your identification or documentation been taken from you?	1 1-yet 0-no	October	5968	32	19	14	7
is anyone forcing you to do anything that you do not want to do?	□ 1=yet 0=co	November	5920	27	23	26	5
that you do not want HITS Positi	marker than 10 of each continuous to marker than 10 of each control and the co	December	6183	17	12	11	1
The second control to the control to		January	6428	28	9	9	1
		February	6460	33	27	19	6
		March	7289	25	23	24	11
		April	7956	34	27	25	7
		May	7680	40	31	39	14
		June	6775	40	35	37	`6
	draylof reprodut tribut tourse elderen						

The Data: 155,729 Screens



520

61%







Potential Positive for

Can you leave your job situation if you want?
Can you come and go as you please?
Have you or your family been threatened if you try to leave
Have you been harmed in any way?
Do you sleep where you work?
Have you ever been deprived of food, water, sleep or medical care?
Do you need to ask permission to eat, sleep or go to the bathroom?
Has your ID/Documents been taken from you
Is anyone forcing you to do anything you do not want to do?



Vulnerable





Why collect Data





Lessons Learned

Get the right people at the table.



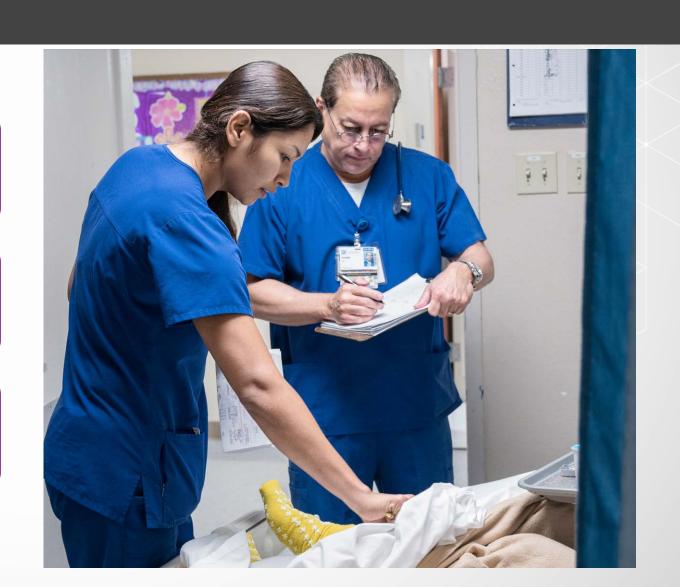


Barriers

Nurses personal opinions

Uncomfortable asking the questions

Personal history regarding IPV



闡

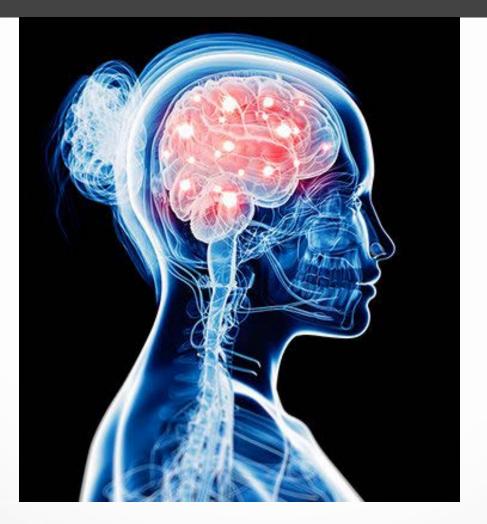
Barriers: Healthcare vs Law Enforceme







Traumatic Brain Injury





Next Steps:

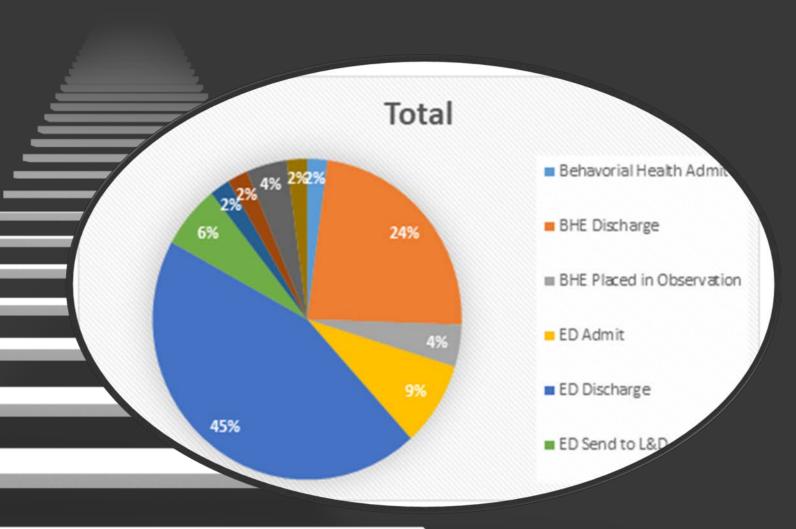
Expansion of screening

Knowledge sharing

Strengthening community ties

Raising community awareness

Sharing information with policy makers





Planting a Seed of Hope





Conclusion

You may choose to look the other way but you can never say again that you did not know...



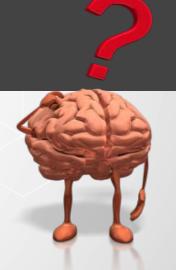
Thank you and what questions can we answer?

Mary Ann Contreras

MContr01@jpshealth.org

Heather Scroggins

hscroggi@jpshealth.org



References

- Association of Women's Health Obstetric and Neonatal Nurses (2016). AWHONN Position Statement. Human Trafficking
- Carlson, B. E. (2000). Children Exposed to Intimate Partner Violence. *Trauma, Violence, & Abuse, 1*(4), 321–342. doi: 10.1177/1524838000001004002
- Chibba, M. (2014). Contemporary issues on human trafficking, migration and exploitation. *Migration and Development*, 3(2), 163–173. doi: 10.1080/21632324.2014.885286
- Department of Health and Human Services Office of the Administration for Children and Families. (2018, January 31). Toolkit and Guide: Adult Human Trafficking Screening. Retrieved from https://www.acf.hhs.gov/otip/resource/nhhtacadultscreening
- Fredland, N. M., Mcfarlane, J., Maddoux, J., & Binder, B. (2018). Youth Exposed to Parental Intimate Partner Violence and Bullying at School. Journal of Community & Public Health Nursing, 04(02), 218. doi: 10.4172/2471-9846.1000218
- Freeman, R. (2017, January 18). The Brain Can Work Against Abuse Victims. Retrieved from https://www.psychologytoday.com/us/blog/neurosagacity/201701/the-brain-can-work-against-abuse-victims
- Glass, N., Laughon, K., Campbell, J., Block, C. R., Hanson, G., Sharps, P. W., & Taliaferro, E. (2008). Non-fatal Strangulation is an Important Risk Factor for Homicide of Women. *The Journal of Emergency Medicine*, 35(3), 329–335. doi: 10.1016/j.jemermed.2007.02.065
- Government of British Columbia. (2017, January 10). Three Elements of Human Trafficking. Retrieved August 20, 2019, from https://www2.gov.bc.ca/gov/content/justice/criminal-justice/victims-of-crime/human-trafficking/human-trafficking-training/module-1/three-elements-of-human-trafficking
- Hamby, S., Finkelhor, D., Turner, H., & Ormrod, R. (2011). Childrens exposure to intimate partner violence and other family violence. *PsycEXTRA Dataset*. doi: 10.1037/e725322011-001

References

- Health and Human Services (2018). Adult Human Trafficking Screening tool and guide. Retrieved from https://www.acf.hhs.gov/sites/default/files/otip/adult_human_trafficking_screening_tool_and_guide.pdf
- Hink, S. (2017, October 9). The Impact of Domestic Violence on Children | . Retrieved from https://newdirectionfamilylaw.com/impact-domestic-violence-children/
- Huecker MR, Smock W. Domestic Violence. [Updated 2019 May 2]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2019 Jan-. Available from: https://www.ncbi.nlm.nih.gov/books/NBK499891/
- Intimate Partner Violence on Substance Use in Early Adulthood*. *Journal of Studies on Alcohol and Drugs*, 71(2), 219–230. doi: 10.15288/jsad.2010.71.219
- National Human Trafficking Hotline. "Hotline Statistics." National Human Trafficking Hotline, https://humantraffickinghotline.org/states
- National Human Trafficking Hotline. "Texas." National Human Trafficking Hotline, humantraffickinghotline.org/state/texas.
- National Human Trafficking Hotline. (n.d.) Retrieved from: https://humantraffickinghotline.org/human-trafficking/recognizing-signs
- National Institute of Justice. (2019, February 26). Human Trafficking. Retrieved August 20, 2019, from https://www.nij.gov/topics/crime/human-trafficking/pages/welcome.aspx
- Pearl, R. (2013, December 5). Domestic Violence: The Secret Killer That Costs \$8.3 Billion Annually. Retrieved from https://www.forbes.com/sites/robertpearl/2013/12/05/domestic-violence-the-secret-killer-that-costs-8-3-billion-annually/#5bac8d394681

References

- Polaris, (2017). National human trafficking hotline: Hotline statistics. Retrieved from https://humantraffickinghotline.org/states
- Polaris Project. (2012). Understanding the definition of Human Trafficking: The Actions-Means-Purpose Model. Retrieved from https://traffickingresourcecenter.org/sites/default/files/AMP%20Model.pdf
- Pritchard, A. J., Reckdenwald, A., & Nordham, C. (2015). Nonfatal Strangulation as Part of Domestic Violence: A Review of Research. Trauma, Violence, & Abuse, 18(4), 407–424. doi: 10.1177/1524838015622439
- Shandro J.R., Chisolmstraker, M., Duber, H.C., Findlay, S.L., Munoz, J., Schmitz, G., Stanzer, M., Stoklosa, H., Wiener, D.E., Wingkun, N. (2016). Human Trafficking: A guide to identification and approach for the emergency physician. Annals of Emergency Medicine. 68(4), 501-508e. DOI: https://doi.org/10.1016/j.annemergmed.2016.03.049
- Sherin, K. (2019). HITS: Every Life is important. Retrieved from http://thehitstool.com/about
- Texas Council on Family Violence (2017). Learn the facts. Retrieved from http://tcfv.org/resource-center/learn-the-facts/
- The Joint Commission (2017). Comprehensive Accreditation Manual for Hospitals, Standard PC.01.02.09. Retrieved from https://www.jointcommission.org/assets/1/6/EP_Review_AHC_Phase_III_PrePub.pdf
- Smith, C. A., Elwyn, L. J., Ireland, T. O., & Thornberry, T. P. (2010). Impact of Adolescent Exposure to
- Valera, E. (2018). Intimate partner violence and traumatic brain injury: An "invisible" public health epidemic. Retrieved from https://www.health.harvard.edu/blog/intimate-partner-violence-and-traumatic-brain-injury-an-invisible-public-health-epidemic-2018121315529
- Wathen, C. N., & MacMillian, H. L. (2013). Children's exposure to intimate partner violence: Impacts and interventions. *Paediatrics and Child Health*, 18(8), 419–422. doi: 10.1093/pch/18.8.419