

Identification & Care Coordination of Child Sex Trafficking Victims in the Emergency Department

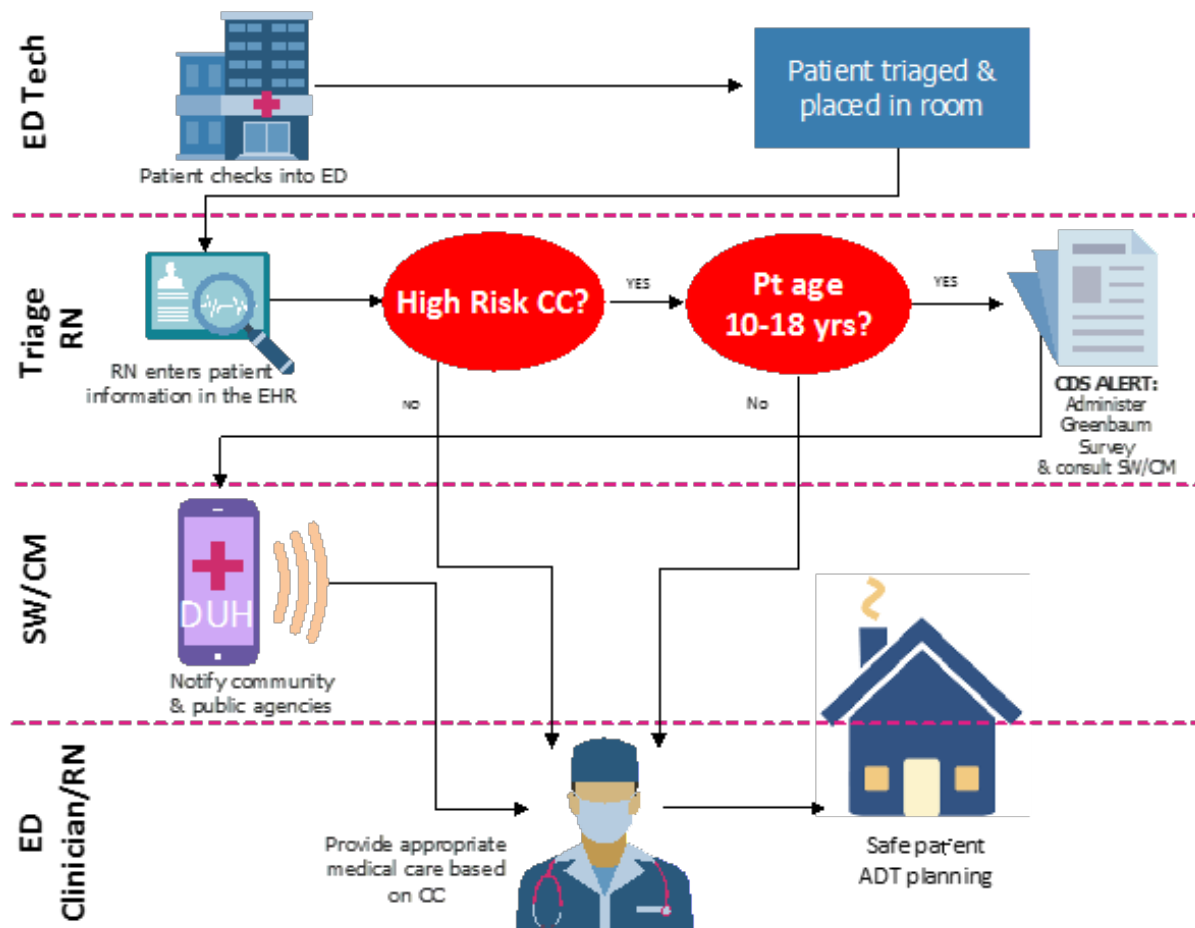
Ariano, K., Lieb, A., Medalla, R., Richesson, R., Orlova, A., Wise, L., Nguyen, A.

Duke University School of Nursing (DUSON), Business Process Management Plus (BPM+) Health

Abstract

This poster presentation is relevant to clinicians working in an Emergency Department (ED) serving pediatric populations. It is an active project that focuses on the identification, screening and care coordination for Child Sex Trafficking (CST) victims. CST is pervasive and elusive. The intersection with healthcare presents an opportunity for victim identification and may be the only chance for clinical staff to help. Computable biomedical knowledge, in the form of guideline-based clinical decision support integrated into the electronic health record (EHR) systems, can assist clinicians in identifying patients needing screening for trafficking, and prompting care coordination between a multidisciplinary healthcare team and community partners. This poster describes the use of the Business Process Management Plus (BPM+) Health standards (<https://www.bpm-plus.org/>) to model clinical pathways for any ED visit. This representation is computable and can be adopted/edit/extended by health care organizations. The BPM+ standard and our examples illustrate how computable knowledge can be represented and activated in both "ideal" and actual clinical workflows. This work enables national advocates to effectively disseminate their knowledge in the form of automated CDS to identify and assist potential CST victims presenting to the ED, ultimately mobilizing, knowledge and technology at the crossroads of patient care to combat this crime.

Workflow



Greenbaum Survey Tool

- 1.) Have you ever used drugs/alcohol?
- 2.) Have you ever run away from home?
- 3.) Have you ever been involved with Law Enforcement?
- 4.) Have you ever broken a bone? Have you ever had traumatic LOC? Or have you ever sustained significant wounds?
- 5.) Have you ever had an STI?
- 6.) Have you had sex with more than 5 partners?

“Positive” screen = 2 or more “Yes” answers

High Risk Chief Complaints

- Sexual Assault
- Assault Victim
- STI Testing
- Reported Abuse
- Pelvic Pain
- Genital Pain
- Foreign Body in Vagina
- Penile d/c
- Vaginal d/c
- Pregnancy Test
- UTI
- Ingestion
- Intoxication
- Poisoning
- Overdose
- Suicidal
- Homicidal
- Psychiatric Eval.
- Fall
- Clearance Exam

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