



## Pediatric SBIRT

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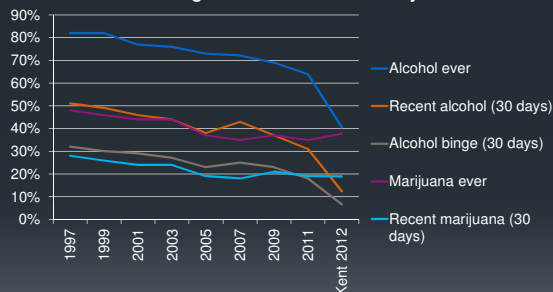
## Objectives

- Review the best evidence for pediatric substance abuse screening
- Describe HDVCH experience developing an SBIRT guideline

## What's the problem?

- US adolescent patients
  - 3.2% of ED visits are alcohol related
    - 1.1% for 13-15yo
    - 2.1% for 16-17yo
    - 3.9% for 18-19yo
    - (Elder et al. 2004)
  - 1.8% of 10-14yo trauma, 15.5% of 12-17yo trauma
    - Only 12% of adolescent trauma was screened for ETOH
    - (Madan et al. 2001; Li et al. 1999)
  - 54.1% of adolescent trauma screens ETOH positive
    - 3% if including those not screened
    - (Colby et al. 2002)

Alcohol and Drug Use  
 Michigan State and Kent County



2011 Michigan Youth Risk Behavior Survey, Michigan Department Education  
[http://www.michigan.gov/documents/mde2011\\_YRBS\\_detail\\_336261\\_7.pdf](http://www.michigan.gov/documents/mde2011_YRBS_detail_336261_7.pdf)  
<https://mdeqa.state.mi.us/schoolhealthsurvey/ExternalReports/CountyReportGenerator.aspx>

- CD 18.5 "The trauma center does not have a mechanism to identify patients who are problem drinkers"
- CD 18.6 "The trauma center does not have the capability to provide intervention or referral for patients identified as problem drinkers"



## Key questions

- |   |  |
|---|--|
| Who?  | How?   |
| <ul style="list-style-type: none"> <li>Age ranges?</li> <li>High risk categories?</li> <li>Team activations?</li> <li>Transfers?</li> </ul> | <ul style="list-style-type: none"> <li>Urine or blood alcohol?</li> <li>Urine drugs of abuse?</li> <li>Interview screening tool?</li> <li>MSW evaluation?</li> </ul> |

## HDVCH Protocol

Blood alcohol and urine drugs of abuse

- Defined high-risk categories:
  - Drivers
  - Passengers of impaired driver
  - Victims of violent trauma
  - Inappropriate use of motorized vehicles
  - Provider discretion

Screening tool

- All trauma patients 12 years and older
- Performed by medical social worker

Positive of either results in MSW intervention and referral  
Ped Psych as needed

## HDVCH Protocol

- Automatic Care Management/MSW consult for all injuries
- CM/MSW and RN education
- Pediatric Trauma Nurse surveillance
- Verification of discharge instructions
- Audits

## CRAFFT

Begin: "I'm going to ask you a few questions that I ask all my patients. Please be honest. I will keep your answers confidential."

### Part A

During the PAST 12 MONTHS, did you:	No	Yes
1. Drink any <u>alcohol</u> (more than a few sips)? (Do not count sips of alcohol taken during family or religious events.)	<input type="checkbox"/>	<input type="checkbox"/>
2. Smoke any <u>marijuana</u> or <u>hashish</u> ?	<input type="checkbox"/>	<input type="checkbox"/>
3. Use <u>anything else</u> to <u>get high</u> ? (*anything else" includes illegal drugs, over the counter and prescription drugs, and things that you sniff or "huff")	<input type="checkbox"/>	<input type="checkbox"/>

## CRAFFT

For clinic use only: Did the patient answer "yes" to any questions in Part A?



### Part B

1. Have you ever ridden in a <u>CAR</u> driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	No	Yes
	<input type="checkbox"/>	<input type="checkbox"/>

## CRAFFT

### Part B

	No	Yes
1. Have you ever ridden in a <u>CAR</u> driven by someone (including yourself) who was "high" or had been using alcohol or drugs?	<input type="checkbox"/>	<input type="checkbox"/>
2. Do you ever use alcohol or drugs to <u>RELAX</u> , feel better about yourself, or fit in?	<input type="checkbox"/>	<input type="checkbox"/>
3. Do you ever use alcohol or drugs while you are by yourself, or <u>ALONE</u> ?	<input type="checkbox"/>	<input type="checkbox"/>
4. Do you ever <u>FORGET</u> things you did while using alcohol or drugs?	<input type="checkbox"/>	<input type="checkbox"/>
5. Do your <u>FAMILY</u> or <u>FRIENDS</u> ever tell you that you should cut down on your drinking or drug use?	<input type="checkbox"/>	<input type="checkbox"/>
6. Have you ever gotten into <u>TROUBLE</u> while you were using alcohol or drugs?	<input type="checkbox"/>	<input type="checkbox"/>



## PTS Guideline

	Recommendations	Ours?
Aim 1: Age	12 years	
Aim 2: Screen	AUDIT or DSM-IV-2	
Aim 3: Timing	early	

## SBIRT Audit

- Registry data points
  - Blood or urine drug screen
  - Urine Toxicology screen
  - CRAFFT screen
  - Brief intervention documented
  - Referral to treatment documented
- Report to Care Management department every 2 months
- Follow up? Effectiveness?

## Billing

To bill Medicare, providers of mental health services must be:

- Licensed
  - Qualified
  - Working within their State Scope of Practice Act.
- CMS
- Working on this...

## Billing



Payer	Code	Description	Fee Schedule
Commercial Insurance	CPT 99408	Alcohol and/or substance abuse structured screening and brief intervention services; 15 to 30 minutes	\$33.41
	CPT 99409	Alcohol and/or substance abuse structured screening and brief intervention services; greater than 30 minutes	\$65.51
Medicare	G0396	Alcohol and/or substance abuse structured screening and brief intervention services; 15 to 30 minutes	\$29.42
	G0397	Alcohol and/or substance abuse structured screening and brief intervention services; greater than 30 minutes	\$57.69
Medicaid	H0049	Alcohol and/or drug screening	\$24.00
	H0050	Alcohol and/or drug service, brief intervention, per 15 minutes	\$48.00

<http://www.samhsa.gov/prevention/sbirt/coding.aspx>

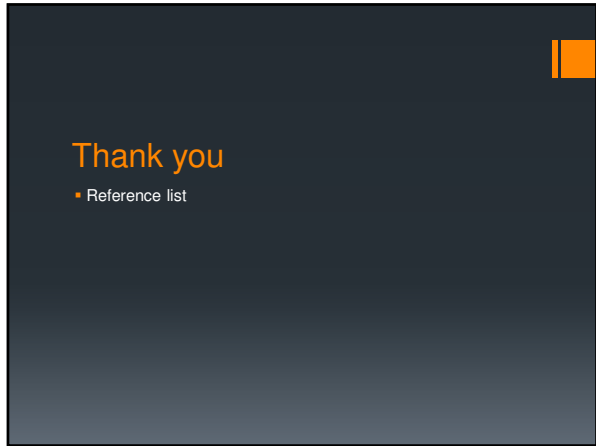
## Billing

- Billing resources...
  - Trauma Centers Association of America
  - CMS and SAMHSA
  - CDC
  - FACS
  - Joint Commission



## Legal

- MSW Scope of Practice
- Nursing Scope of Practice
- Minor Consent and Privacy
  - MCL 333 Section 264 and 265



Thank you

- Reference list