

The Forensic Early Intervention Service

March 01, 2018

Kiren Sandhu, Advanced Practice Clinical Leader Tanya Connors, Manager

Learning Objectives

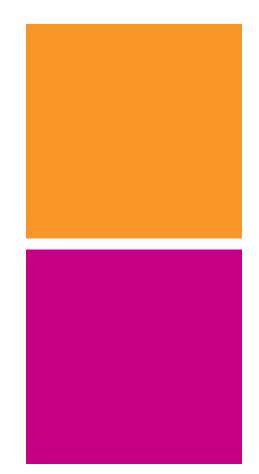
- Understand the role of a jail based forensic mental health service within a correctional system
- Identify key components of a prison mental health service using the STAIR model
- Learn how to effectively screen, triage, and assess inmates with serious mental illness

Overview

- Background
- Forensic Early Intervention Service at the Toronto
 South Detention Centre and Vanier Centre for Women
- STAIR Model
- Future Directions
- Questions

Scope of the Problem Internationally

- Almost 11 million people are held in prisons across the world
 - Pre-trial detainees/remand prisoners
 - Convicted and sentenced
- Some regions have no figures available (e.g. Eritrea, Somalia, North Korea)
- Some have incomplete figures available (E.g. China)
- Global prison population rate is @144/100,000
- Rates vary considerably across the world
 - Western Africa 52/100K;
 - Southern Africa 188/100K;
 - Western Europe 84/100K;
 - Eastern Europe 236/100K;
- Canada: 114/100,000, significant interprovincial variation



Size of the problem of SMI in prisons

- Multiple meta-analyses since Fazel and Danesh of 2002
- Largely say the same thing: around 15% have a serious mental illness [psychotic disorder, BPAD, current major depression: male sentenced prisoners]
- More common in women [probably] and remand men [maybe]

But we know:

- many inmates get little care, even when services are present (@35% in NZ for people with psychosis or MDD; 25% in UK, with little relationship of access to need: Hassan et al, Hayes et al)
- Generally you bring your mental health problems with you, but some develops or worsens specific to conditions of custody



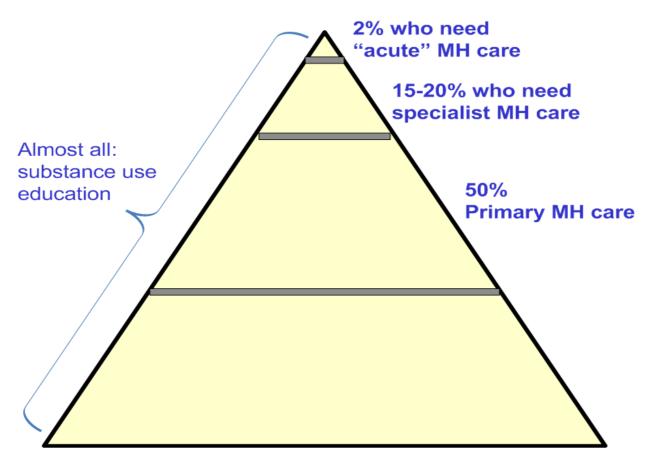
Forensic Early Intervention Service (FEIS)

- A collaboration between:
 - Centre for Addiction and Mental Health
 - Ministry of Community Safety and Correctional Services (MCSCS)
 - Ministry of Health & Long-Term Care (MOHLTC)
- Operational at TSDC since January 15, 2015.
- Operational at Vanier since April 2017
- Multidisciplinary team



Mental Health Need in Jails/Prisons

A Pyramid of Mental Health Need



% of standing prison population

Access to Jail/Prison Mental Health Services

- Many who screen positive do not receive further assessment or mental health services (Hayes et al., 2014)
- Only 35% of persons with schizophrenia received any care; similar for major depressive disorder (Simpson et al., 2003).
- Level of intervention does not match symptom severity (Hassan et al., 2012)



Toronto South Detention Centre (TSDC)



- Located in Toronto, Ontario
- Operational since January 2014
- Replaced the Toronto Jail, Mimico Correctional Centre and Toronto West Detention Centre
- Maximum secure facility
- Capacity to house 1650 adult male inmates

camh

Vanier Centre for Women



- Located in Milton, Ontario
- Maximum secure facility
- Capacity to house ???? adult female inmates



TSDC Mental Health Services

- Funded by MoHLTC and MCSCS
- Mental Health Assessment Unit 26 bed unit accommodating individuals presenting with acute mental health issues.
- Interdisciplinary team psychiatrists, psychologists, nurses, social workers

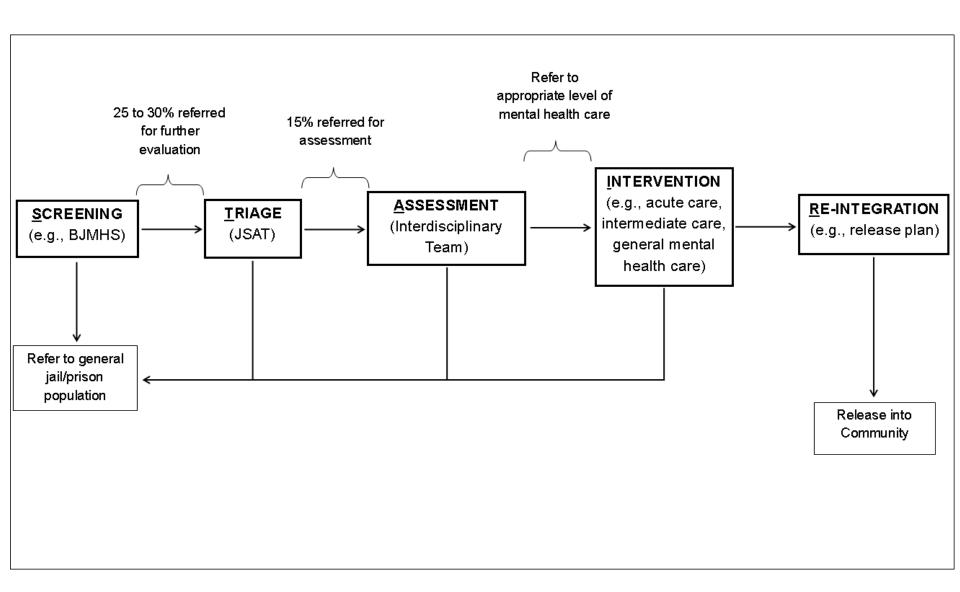


STAIR Model

- **S**creening **T**riage STAIR Model
- **A**ssessment
- <u>I</u>ntervention
- **R**e-integration
- Key elements required for jail/prison mental health services
- Links function to epidemiologically derived access and intervention target rates



STAIR Care Pathway



FEIS

- Enhance access to acute forensic services
- Compliments mental health services provided by MCSCS
- Help bridge the gap between forensic hospitals, the courts, prison, and other facilities in Ontario
- Provide continuity of care
- Reconnect with families and community supports
- Provide supportive counselling and psycho-education



FEIS Inclusion Criteria

- Found unfit to stand trial
- Experiencing a condition or illness such that their fitness to stand trial may be in question/At risk of becoming unfit to stand trial
- Undergoing a criminal responsibility assessment
- Ordered to forensic hospital under the Criminal Code of Canada and is awaiting admission to hospital



Toronto South Detention Centre 2017

- Total # of new admissions: 2702
- # of new referrals received by FEIS: 2203
- # of JSAT's completed % 63
- Total # of FEIS clients 472



Vanier Detention Centre for Women 2017

- Total # of New Admissions: 2080
- # of referrals received by FEIS: 1214 (May 2017)
- # of JSAT'S completed 615 = 51%
- Total number of FEIS Clients 155

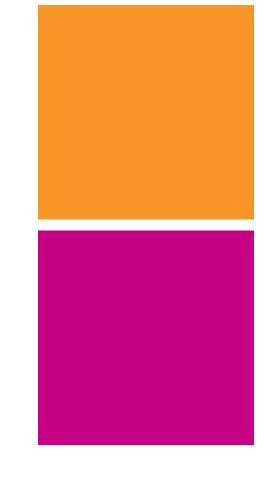


Future Directions

- FEIS expansion ?
- International Collaboration for Excellence and Innovation in Mental Health in Corrections: I-CEIsMIC (international strategy for mental health in corrections)
- Program evaluation
- Research
- Education
- Design and deliver a mental health curriculum at TSDC



QUESTIONS?



THANK YOU

Contact Information:

kiren.sandhu@camh.ca

tanya.connors@camh.ca



Brief Jail Mental Health Screen

Section 1

Name:				Detainee #:	Date: / /	Time:	AM
	First	MI	Last				PM

Section 2

Questions		No	Yes	General Comments	
1.	Do you currently believe that someone can control your mind by putting thoughts into your head or taking thoughts out of your head?				
2.	Do you <i>currently</i> feel that other people know your thoughts and can read your mind?				
3.	Have you currently lost or gained as much as two pounds a week for several weeks without even trying?				
4.	Have you or your family or friends noticed that you are <i>currently</i> much more active than you usually are?				
5.	Do you <i>currently</i> feel like you have to talk or move more slowly than you usually do?				
6.	Have there <i>currently</i> been a few weeks when you felt like you were useless or sinful?				
7.	Are you currently taking any medication prescribed for you by a physician for any emotional or mental health problems?				
8.	Have you <u>ever</u> been in a hospital for emotional or mental health problems?				

Section 3 (Optional)

Offi	Officer's Comments/Impressions (check all that apply):						
	Language barrier		Under the influence of drugs/alcohol		Non-cooperative		
	Difficulty understanding questions		Other, specify:				

Referral Instructions: This detainee should be referred for further mental health evaluation if he/she answered:

- YES to item 7; OR
- YES to item 8; OR
- YES to at least 2 of items 1 through 6; OR
- If you feel it is necessary for any other reason
- ☐ Not Referred
- □ Referred on ___ / __ / __ to _____ to

Person completing screen _____



BC Mental Health & Addiction Services JAIL SCREENING ASSESSMENT TOOL (JSAT) CODING FORM



Tonia L. Nicholls, Ronald Roesch, Maureen C. Olley, James R. P. Oyloff, A. James F. Hemphill

Institution:			Prace ID Label Here
ADMISSION DATE:	Day Month	Vear	SCREENING DATE: Day Month Year
IDENTIFYING INFORMATION	ETHNIC/CULTURAL BACKS	ROUND:	
AGE: years ENGLISH: Fluent II Yes O No O Moderate O Poor O None First language:	U White Stack Stack North American Indian Métic I inuit	☐ Chinese ☐ Jepanese ☐ Korean ☐ Filipino ☐ Southeast A	☐ South Asian (e.g., East Indian, Pekatani, Shi Larikan) ☐ West Asian (e.g., Afghan, Iranian) sian (e.g., Cambodian, ☐ Lafin American otian, Vistnamese) ☐ Other:
LEGAL SITUATION	CURRENT CHARGE(S): (Ch		PREVIOUSLY INCARCERATED: C Yes C No
CURRENT STATUS: □ Remanded □ Sentenced (length) □ Transferred □ Immigration Hold Country of Origin:	Offence against persons Offence against properly Drug offence Sexual offence Driving offence Breach/Parole violation/Esc. O Comments:	ape	☐ in past year ☐ in past 6 months ☐ in past month Note any problems: PREVIOUSLY SENTENCED: ☐ Yes ○ No Longest sentence:
VIOLENCE ISSUES	□Yes O No		and grow deliterates
Past aggression/violence: ☐ Yes O No Describe: Past violent offences: ☐ Yes O No Type:	Violent incidents while inc Institutional charges: D Y Describe:		Current enger/aggression/violence: (months/years ago)
MENTAL HEALTH TREATMENT	□ Yes O No		
Month Lifetime Assessment - Cou PAST HEAD INJURY: Yes O No	rt Ordered	☐ Treatm ☐ Treatm ☐ Treatm	tent - Correctional sent - Contractity sent - Inpatient
SUICIDE/SELF-HARM ISSUES	□ Yes O No		
Number of past attempts:	WHILE INCARCERATI Past attempt while incar		SELF-HARM ISSUES: [] Yes O No
Time since last attempt: (months/years ago) METHOD: Shooting HeingingiAsphyce Jumping Carton monoxid Stashing Motor vehicle Overdose Cother	Number of past altempt ation Time since last attempt: [m. METHOD: [] Overdose [] I	s:	CURRENT LEVEL OF SUICIDALITY: None stated No intent Referred Some intent / Contracted / Referred Suicide concerns / Suicide watch recommended / Referred
MANAGEMENT RECOMMENDATI	ONS	SUICIDE/SELF	-HARM RISK: Not Evident Concerns High Risk
MENTAL HEALTH ISSUES: Situational stress/depression Possible ancety/mood disorder His of psychotio/bipolar disorder / Cum Possible incurrent psychosis Active current psychosis Intellectual disability / Brein damage Personality disorder traits Substance misuse concerns Other concerns	enty stable PLACEMENT RECO	iter for mode char able-bunking for su	N RISK:
COMMENTS/CLARIFICATION	Note: Relevant information m	est be document	red in the CLINICAL NOTES section of the Health Care File.



BC Mental Health & JAIL SCREENING ASSESSMENT TOOL (JSAT) CODING FORM



SOCIAL BACKGROUND				LIVING SITUATION:	SOCIAL SUPPORT: ☐ Yes O No ☐ Financial Support: ☐ Full-time employment						
MARITAL STATUS: Never legally married (Single) Married/Common-lew partner Current girthend/boyfriend Separased/Divorced Widowed				Rents Lives with family Hotelwith friends/no rent Institution (bx center, psych inpetient) Homeless In custody Other	□ Merrial Health Associations □ Spiritual Supports □ HiVWIDS Organizations □ Veterans Affairs □ Other □ Problems:						
RELATIONSHIP STABILITY: > 1 year < 1 year O Problems: CHILDREN: Yes O No Comments:				FAMILY SUPPORT: □ Yes ○ No □ Frequent contact □ Some contact ○ Problems:	EDUCATION: Less than high school Criminal activity In custody In custody In custody Completed college/university Other Other Completed college/university Completed c						
su	взт	ANCE	USE	☐ Yes O No							
то	BAC	co us	E: D Yes O No	_	CURRENT METHADONE TREATMENT: 1 Yes O No						
			Use Current Abuse	Long-term Pest Severe Abuse Abuse	□ < 1 month □ < 1 year □ > 1 year						
Aller	ahof		Abusu	Severe Abuse Abuse							
Mar	ijuan	a		IV use	PAST SUBSTANCE ABUSE TREATMENT: □ Yes O No □ AA/NA □ Native heating						
Her	roin				☐ Detox ☐ Correctional ☐ Recovery house ☐ Community counseling						
	aine				☐ Treatment centre ☐ Other						
		ohetami	ne								
Oth	er cribe				J						
			LTH STATUS RS Expanded Version	0.4.0)							
-			COMMENTS								
	.9										
Present	Possible	Absent			1						
		0	1. Somatic Concerns								
	0	0	Anxiety Depression		Reported apprehension, tension, fear, panic, or worry Sadness, anhedonia, and precedulation with depressing topics, hopelessness, loss of seff-esteem						
0		0	Suicidality	Expressed design, intent or actions to harm or kills self							
		0	5. Guilt		Statements indicating overconcern or remone for part behavior						
		0	6. Hostility	_	Hostile attitudes or actions, including beligerence, threats, arguments, property destruction, and fights						
		0	7. Elevated Mood		Pervisive, sustained, and exaggerated feeling of well-being, euphoria, and optimism - out of proportion to circumstances						
		0	B. Grandiosity		Exagginated self-opinion, self-enhancing conviction of special abilities or powers, or identity as someone rich or tamous						
		0	9. Suspiciousness		Expressed or apparent belief that others have acted maliciously or with dispriminatory intent						
		0	10. Hallucinations	Reports of perceptual experiences in the a	bsence of relevant external stimuli						
		0	 Unusual Thought Content 	Unusual, odd, strange, or bizarre thought content							
		0	Bizarre Behavior	Reports of behaviors which are odd, unus	Reports of behaviors which are odd, unusual, or psychotically criminal						
		0	Self-Neglect		below usual expectations, below socially acceptable standards or life-threatening						
		0	14. Disorientation		mmunications. Confusion regarding person, place, or time						
_	_			served bohavior or speech during the Inte							
_	Disorganization			Speech is confused, disconnected, vague, or disorganized (e.g., tangentiality, discurrententiality, sudden topic shifts, incoherence, derailment, blocking, neologiams, and other speech disorders)							
		0	Blunted Affect		Restricted range in emotional expressiveness of face, voice, and gestures						
		0	17. Emotional		Deficiency in ability to relate emotionally during interview						
	_	0	18. Motor Retardation		Reduction in energy level (e.g., slowed movements and speech, reduced body tone and spontaneous body movements)						
0	0	0	19. Tension	Observable tension, nervousness, and agi							
0	0	0	20. Uncooperativenes		Resistance and lack of willingness to cooperate with interviewr						
	0	0	21. Excitement	expressions, voice tone, expressive gestur	Heightened emotional tone or increased emotional reactivity to interviewer or topics (e.g., increased intensity of fectal expressions, voice tone, expressive gestures, or increase in speech quantity and speed)						
		0	22. Distractibility		Speech and actions interrupted by stimuli unrelated to the interview Increase in energy level (e.g., more frequent movements and/or rapid speech)						
_	_	0	23. Motor Hyperactivi								
	-	0	24. Mannerisms and	Circustational bizarre benavior, stylized mov	rements or acts, or clearly uncomfortable/inappropriate postures						