#### Juvenile Mental Health Courts

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## **Overview of Presentation**

- History of the evolution of JMHCs
- How many JMHCs are currently in the US?
- Overview of the study
  - Evaluation study
  - National survey
- 7 Common Characteristics of JMHCs



#### National Survey of JMHCs

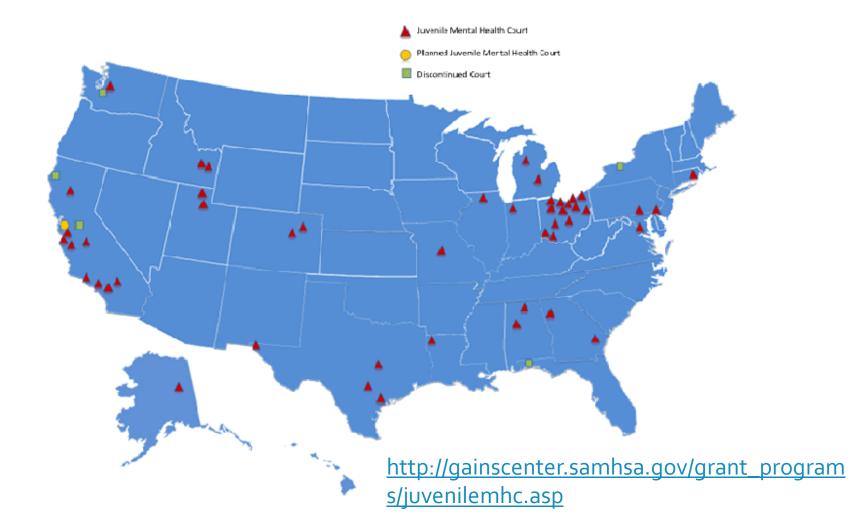
The first JMHC was established in 1996 in York, PA.

By the end of 2012, there were approximately 53 JMHCs.

Most JMHCs are in Ohio &California.



## National Map of JMHCs



## Eligibility Criteria & Youth in JMHCs

#### ELIGIBILITY CRITERIA

#### Mental Health:

- SMI, co-occurring
- Exclude conduct disorder, developmental disabilities, or substance use as *primary* diagnosis
- Offense:
  - No statutory exclusion (n=10)
  - Exclusion (multiple response)
    - sex offenses (n=11)
    - violent offenses (n=13)
    - status offenses (n=5)
    - Other excluded offenses gang, drug trafficking
  - Violent offenses 89%

#### WHO IS SERVED BY JMHCS?

• <u>Sex</u>:

- 27 courts more boys; 6 courts more girls
- <u>Age range</u>:
  - 13-17 (n=14); 11-17 (n=10)
- <u>Race</u>:
  - 19 courts more whites
  - 13 courts more African Ams.
- Primary Charge Level:
  - 62% misdemeanor
  - 32% felony
  - 6% status offense



### **JMHC Characteristics**

#### **ORGANIZATION & PROCESS**

- Juvenile court/probation
- Local + state funding
- Separate docket
- Interdisciplinary team
- Intake:
  - multiple points (n=15)
  - pre-adjudication (n=10)
  - post-adjudication (n=9)
- Length of program: 6-12M

#### SERVICES & OUTCOMES

- Dismissal of charges:
  - yes/ expunge (n=12)
  - no (n=18)
- Sanctions & incentives
- MH & Other Services:
  - Case management
  - Individual outpatient tx
  - Family therapy
  - Education support
  - Substance abuse tx



## JMHC Evaluation Study

Funded by the National Institute of Justice



#### Assessing the Effectiveness of JMHCs

<u>2 Sites</u> Summit County OH Crossroads Program (12M) *and* Caddo Parish LA IDD Court (6M)

#### GOAL:

<u>3 Study Groups/Site</u> JMHC Youth (n=50/site)

JTAU Youth (n=50/site)

Parent/Guardian Collaterals (n=100/site)



#### Major Research Questions

- What youth are served by JMHCs (& how do they differ from TAU youth)?
- What interventions are used by JMHCs (& how do they differ from JTAU interventions?
- What impact do JMHCs have on juvenile offenders?



## What youth are served by JMHCs & how do they differ from JTAU youth?

#### • <u>Race</u>:

- 35% JMHC youth are African American (v. 72% JTAU)
- 26% JMHC neighborhood are African American (v. 32% JTAU)
- Diagnosis:
  - 93% of JMHC youth diagnosed with depressive DO (v. 72% JTAU)
  - 20% of JTAU youth diagnosed with anxiety DO (v. 3% of JMHC)
- <u>Treatment</u>:
  - 66% of JMHC MH Tx in last 12 M (36% JTAU)
- Average <u>Age</u>: JMHC-16, JTAU-17
- <u>Household</u>: 17% of JMHC live with both parents (v. 0% JTAU)

JMHC & JTAU youth are more similar than different on most measures.

#### Treatment in the Past 3M

	JMHC	JTAU
Psych evaluation	85%	55% *
Substance Use Treatment	19%	5%
Group Therapy	48%	32%
Individual Therapy	78%	50% *
Residential MH Treatment	19%	14%
Psych Medication	80%	53% **
Case Management	56%	23% *
Family Therapy	37%	27%



### What type of <u>household</u> <u>experiences</u> do the youth have?

- Street drug use in home 1/3 of both groups
- Sep/divorced 1/3 of JMHC & 3/4 of JTAU
- Runaway JMHC youth were 3x more likely to have run away from home than their siblings
- Family Mental Illness 46% of JMHC & 33% of JTAU
- Suicide 25% of JMHC youth have had a family member attempt suicide.
- Prison 25% of JMHC & 50% of JTAU have had a family member go to prison.



# What type of <u>family violence</u> have the youth been exposed to?

	JMHC	JTAU
• Your father pushed, grabbed, slapped, or		
threw something at your mother.	44.4%	34.8%
• Your father kicked, bit, or hit your mother		
with a fist/something hard.	20%	17.4%
• Father repeatedly hit mother over at least		
a few minutes.	19.2%	9.1%
• Father threatened mother with a knife or gun,		
or used a knife or gun to hurt her.	12.0%	8.7%
• Your mother pushed, grabbed, slapped, or		
threw something at your father.	24.4%	18.2%
• Your mother kicked, bit, or hit your father		
with a fist/something hard.	16.0%	13.6%
• Mother repeatedly hit father over at least a		
few minutes.	16.0%	18.2%
• Mother threatened father with a knife or gun,		
or used a knife or gun to hurt him.	0.0%	4.5%

### Youth Family Experiences

- Spanked– 93% JMHC, 87% JTAU
- Went Hungry 38% JMHC, 26% JTAU
- Called "lazy" or "ugly" 64% JMHC, 56% JTAU
- Parents too drunk/high to care for them 25% JMHC, 13% JTAU
- Dirty clothes 25% JMHC, 8% JTAU
- Hurtful things said to them 74% JMHC, 42%
  Emotionally abused –43% JMHC, 42% JTAU

Family often/very often source of strength & support –61% JMHC, 67% JTAU



## Supervision

- JMHC parents report supervising their youth significantly more than JTAU parents
  - Evenings during week 100 % JMHC are supervised (v 86% JTAU)
  - JMHC youth are more likely to have a set time to be home on weekdays & weekends

## **School Experiences**

- JMHC parents are more likely to report that their child has academic problems in school (88% v. 55%)
- JMHC parents are more likely to report that their child has an illness or disability (85% v. 46%)
- JMHC parents are more likely to report that their child has trouble with teachers
- JTAU parents are more likely to report that their child has trouble with school rules
- IEP 48 % JMHC, 43% JTAU
- Half of parents of both groups report that their child is below average or failing most subjects in school.

### Parents report JMHC>JTAU:

- Fails to finish things
- Enjoys very little
- Restless
- Confused
- Shows cruelty, bullying
- Daydreams
- Fearful
- Has to be perfect
- Gets in fights
- Impulsive
- Nervous

Statistically Significant

- Physically attacks others
- Picks skin etc.
- Refuses to talk
- Runs away from home
- Sees things not there
- Sulks
- Talks/walks in sleep
- Trouble sleeping
- Unhappy, sad, depressed
- Worries



### Parents report JMHC>JTAU:

- Complains about loneliness
- Destroys own things
- Doesn't eat well
- Feels others out to get them
- Hears sounds/voices not there
- Has nightmares

#### Constipated

- Overtired w/o reason
- Vomits
- Poor school work
- Sets fires
- Shows off, clowns
- Has strange ideas
- Swears, obscene words
- Has temper tantrums

#### **Community Concerns**

- <u>Unemployment</u> 11% both groups (zip codes American Community Survey)
- <u>Poverty</u> 14% JMHC, 16.5% JTAU (ACS)
- <u>Crime</u> JTAU parents are more likely to view their neighborhood as being a "high crime" area
- Drug problem in neighborhood:
  - 24% of JMHC parents report "fairly/very serious"
  - 62% of JTAU parents report "fairly/very serious"
- Burglary, muggings, assaults in neighborhood:
  - 4% of JMHC parents report "fairly/very often"
  - 33% of JTAU parents report "fairly/very often"

#### Enrollment

- 34% of JMHC kids were enrolled & 21% of JTAU kids were enrolled.
  - Refusals
  - Couldn't locate
  - Didn't show
  - Wouldn't return calls



### Focus Groups

#### • 7 Focus Groups

- July September 2012
- Off site for approximately 1.5-2 hours
- Focus groups were held in the two study sites as well as Seneca County, Ohio
- Each participant was recruited via letter, provided informed consent, & received \$100
- No one at the court knows who attended
- 18 former participants
- 24 parents/guardians of present & former participants
- 18 stakeholders from communities



### **Key Informant Interviews**

- 29 key informant interviews in 5 sites
  - Judges
  - Probation Officers
  - Community Treatment Providers
  - District Attorneys
  - Public Defenders
  - Program Coordinators

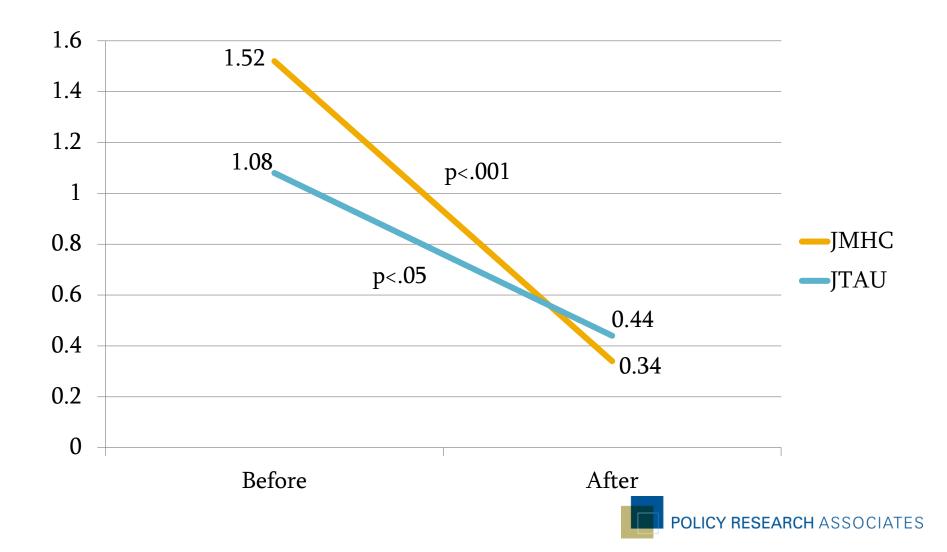


#### **Common Themes**

- There are too many empty threats
- The parents need help, too
- Good communication between stakeholders, the community, & the court
- Having a good probation officer is key
- Community EBPs/services are very important



### Average # Arrests Before & After Intake



### Lessons Learned from JMHC Study

- Parents whose children are "in trouble" are maxed out with resources (time, energy)
- Doing prospective research is time consuming & resource intensive
- Be flexible
- Be patient
- Know when to change course



## 7 Common Characteristics of JMHCs



### 1. Regularly scheduled special docket



# 2. Less formal style of interaction among court official & participants



3. Age-appropriate screening & assessment for trauma, substance use,
& mental disorder



4. Team management of JMHC participant's treatment & supervision



# 5. System-wide accountability enforced by the juvenile court



# 6. Use of graduated incentives& sanctions



# 7. Defined criteria for program success



## What is "Success" in Treatment Courts?

- 1. What is a successful outcome?
- 2. When do you measure a successful outcome?
- 3. What constitutes a "failure" or unsuccessful outcome?
- 4. When does the "window" close?

## What is success?

"It's easy to mark the substance abuse success, but not the mental health success. The mental health success is measured by compliance with medication, going to appointments, and the kid's behavior at home."

-Probation officer

"All you can do is be like the postman, deliver the mail (the message), & hope they open it and read it at some point."

#### -Treatment Provider



## Where would you be today without the JMHC program?

- "In 'Hunts'" (Huntsville Prison)
- "Getting out of jail next year"
- "In a shelter somewhere"
- "In group homes"
- "Not the person I am today"
- "In jail"
- "Dead"



## **Contact Information & Questions**

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