

# Offenders with ID/MI: Research and Practice

## 2015 Annual Forensic Conference

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### Columbus, Ohio

**November 18, 2015**

**Cuyahoga County Board of  
Developmental Disabilities (CCBDD)**

**Bob Rowe, LISW-S, CCFC Forensic Liaison**

**Cleveland State University (CSU)  
School of Social Work**

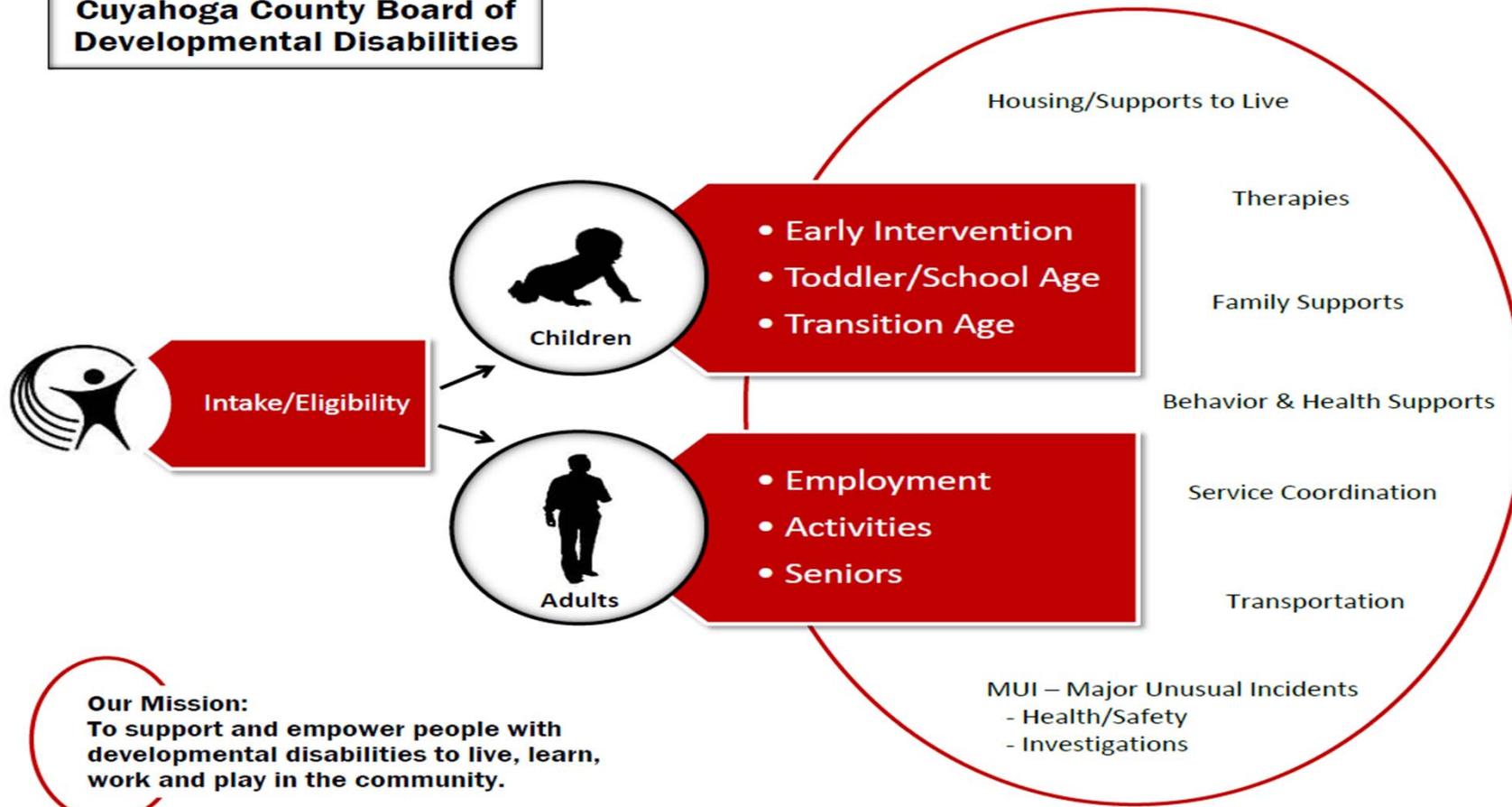
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Associate Professor**

# Cuyahoga County Board of Developmental Disabilities Information



**Cuyahoga County Board of  
Developmental Disabilities**



**Our Mission:**  
To support and empower people with developmental disabilities to live, learn, work and play in the community.

# Intake and Eligibility Process

- **Referral Source-** anyone can refer an individual to CCBDD intake and eligibility. Common sources of referrals include: schools, families, physicians.
- **Preponderance-** documentation of a diagnosis of developmental disability prior to the age of 22 years old. Common sources of documentation include:
  - Medical evaluation
  - Psychological evaluation
  - Neurological evaluation
  - School records (Multifactored Evaluation, Evaluation Team Report)

# Intake and Eligibility Process

- **Ohio Eligibility Determination Instrument (OEDI) Assessment-** for individuals 16 years of age or older, a trained assessor determines if individual has three areas of Substantial Functional Limitations from:
  - **Learning**
  - **Mobility**
  - **Capacity for Independent Living**
  - **Receptive/Expressive Language**
  - **Self Direction**
  - **Self Care**
  - **Economic Self Sufficiency**

# Residential Supports

## Group Homes in Cuyahoga County:

Licensed (waiver funding)	337 beds
Licensed (ICF/IID)	658 beds
Warrensville DC (state operated)	100 beds

## Supported Living Homes:

882 individuals living in 293 settings

### At Warrensville DC:

65 state funded beds (long-term)

21 court-ordered (multiple counties)

14 short-term (county funded)

# Adult Day and Employment Services

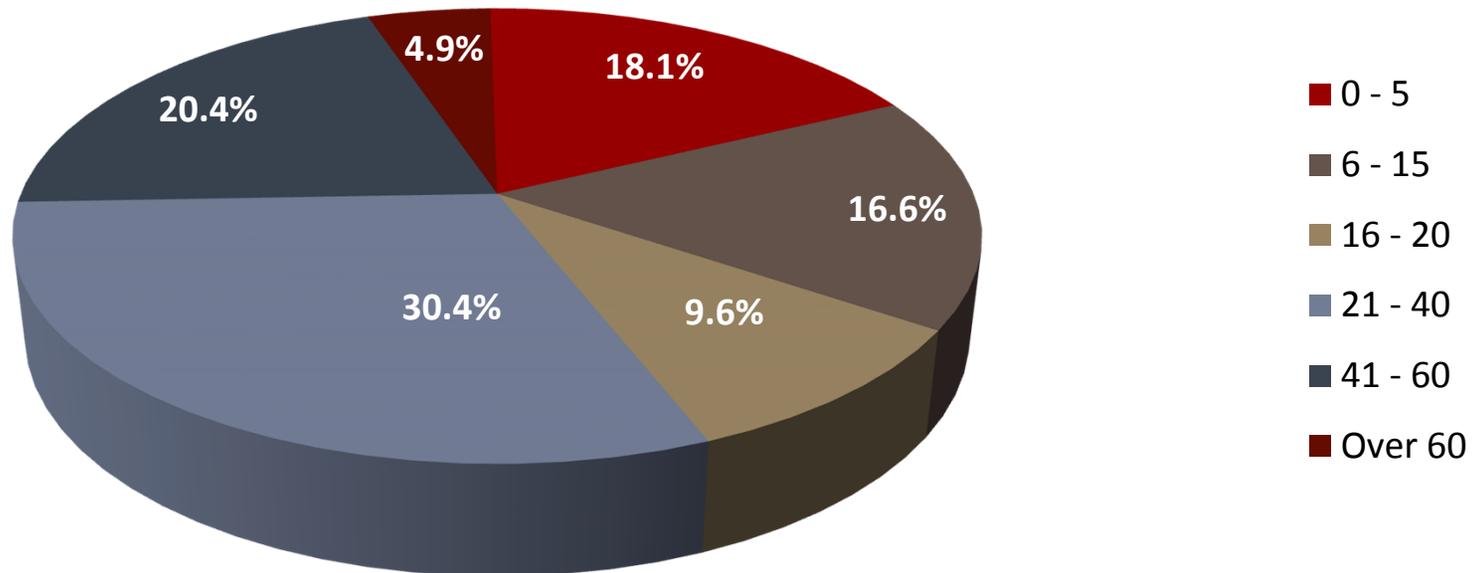
## Activities:

	<i>2012</i>	<i>2013</i>	<i>2014 August</i>
CCBDD Adult Activities Centers	1,730	1,562	1,408
CCBDD Contract Agencies for Adult Activities	164	169	198
Private Providers of Adult Activities	558	813	1,189
Total number served	2,452	2,544	2,795

## Employment:

	<i>2012</i>	<i>2013</i>	<i>2014 August</i>
CCBDD Community Employment	1,173	979	1,089
CCBDD Contract Agencies for Community Employment	381	310	352
Private Providers of Community Employment	0	110	85
Total number served	1,554	1,399	1,526

# Age Distribution for Individuals Served



# The Forensic Unit

The focus of the unit is to forward the agency's mission by assisting our individuals with disabilities who become involved in the criminal justice system (CJS).

The unit does this by early identification in the criminal justice system, consultation throughout the court proceedings, re-entry linkage with community-based services and facilitating successful outcomes in parole/probation.

# The Forensic Unit

## Pre disposition (felony and municipal)

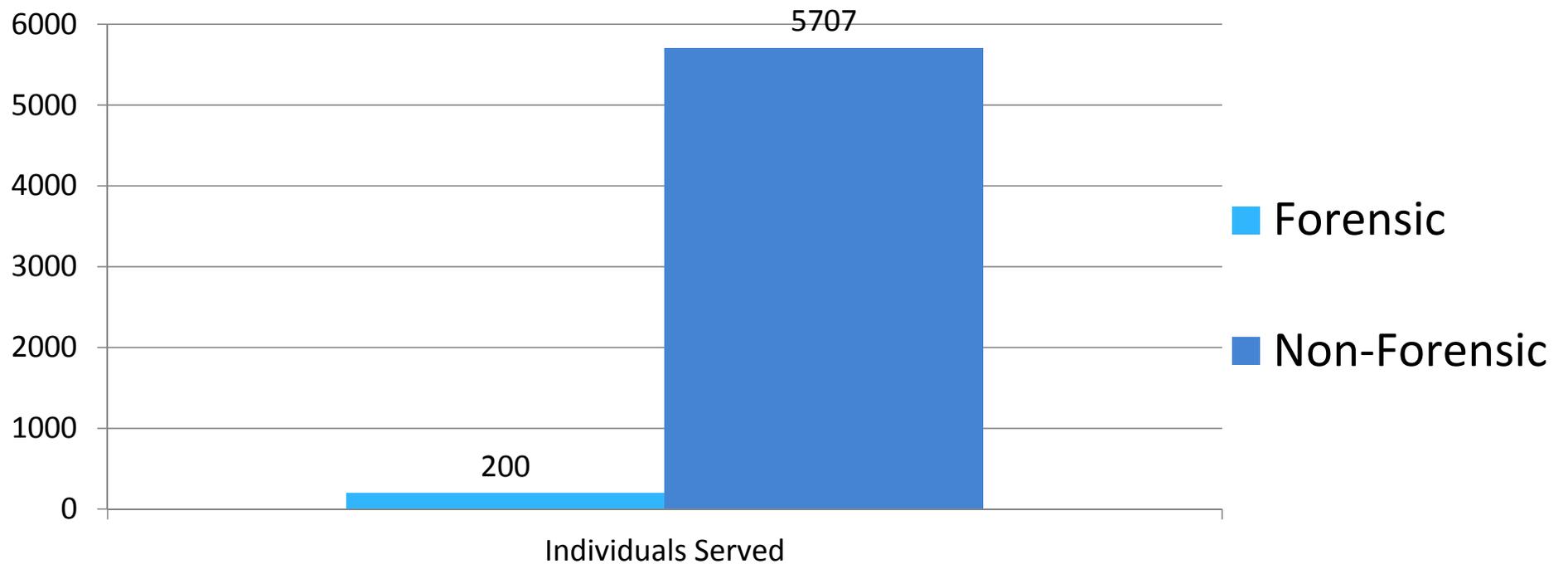
- Early identification at initial booking in jail through collaborative screening.
- FL meets and assists individual in acclimating to jail, consults with attorneys/judges, and attends all court hearings until disposition.
- For individuals out on bond, FL consults with attorneys/judges and attends all court hearings until disposition.
- FL coordinates all jail contact b/t individual, family, board staff, and provider.
- Provides evaluations (for CCBDD eligibility and MH/DD court docket) for jail inmates that trip our screening tool.

# The Forensic Unit

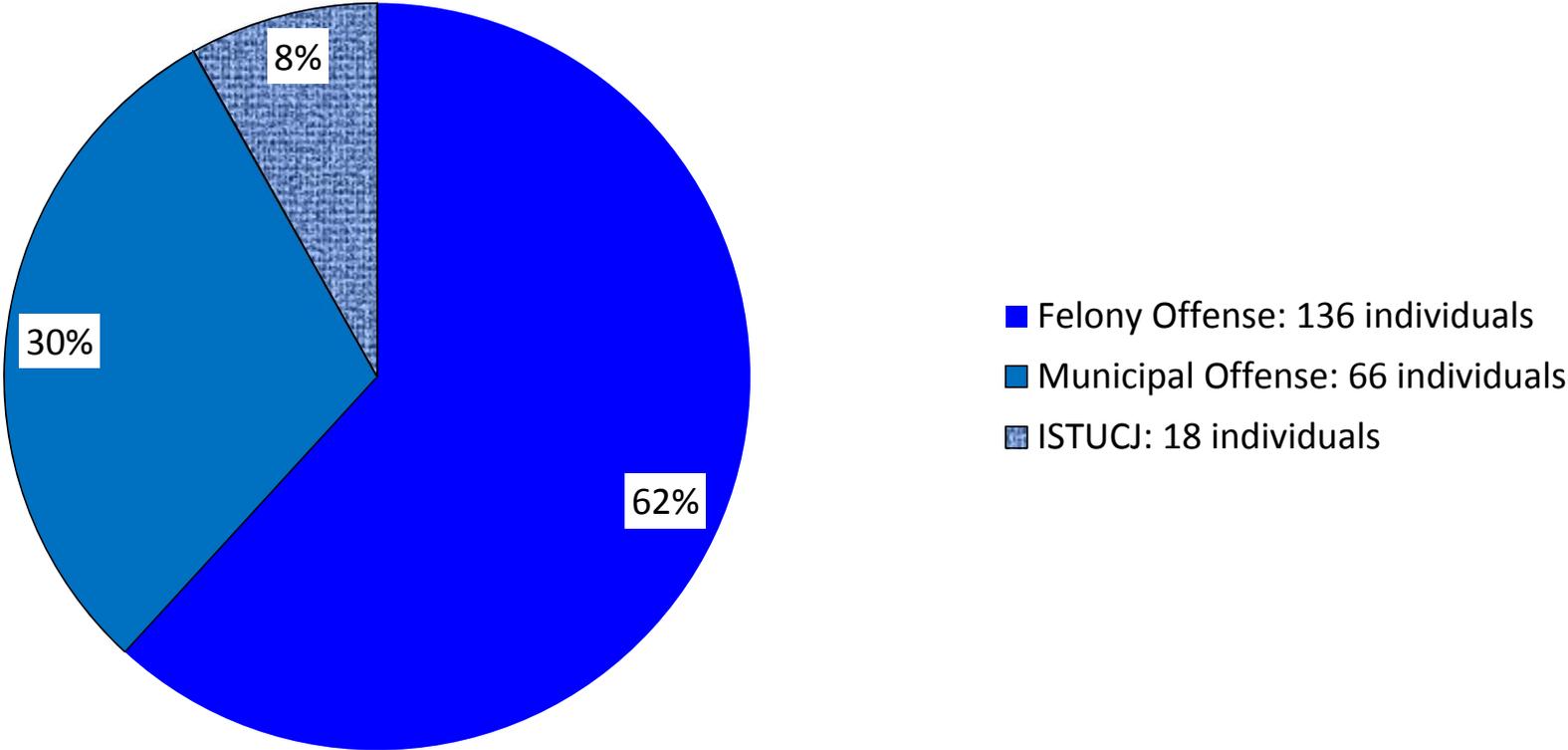
## Post disposition (felony and municipal)

- FL attends all parole/probation meetings and assists in successful completion of all conditions of supervision.
- FL tracks all individuals in prison, coordinates all contact with CCBDD/provider, and facilitates successful re-entry back to Cuyahoga County. Assists in the eligibility process if inmate identified by DRC as potentially eligible.
- FL monitors all individuals who are at Warrensville Developmental Center/North coast Behavioral Hospital receiving Competency Restoration services.
- FL monitors all ISTU-CJ individuals (Incompetent to Stand Trial Under Court Jurisdiction) at WDC and North coast Behavioral Hospital.
- Monitors board-eligible sex offenders and notifies staff re: registration dates.
- After ISTU-CJ status has ended, FL then facilitates/monitors re-entry to community

# Forensic vs Non-Forensic Status



# Breakdown of CCBDD Forensic Status



# Research – current

- Seven year study of 160 CCBDD-eligible individuals with felonies through Cuyahoga County Court of Common Pleas
- CSU collaborative looking at recidivism and risk/protective factors with individuals with DD involved in the CJS
- Also focusing on the characteristics and offense patterns
- Also focusing on Geographic Information System mapping and disposition/outcome

# Methodology

- IRB
- SPSS
- Random sample of 160 cases from 850
- Frequency/Cross tabulation

# Gender

SEX	Frequency	Percentage
<b>Male</b>	<b>155</b>	<b>96.9</b>
<b>Female</b>	<b>5</b>	<b>3.1</b>
Total	<b>160</b>	<b>100.0</b>

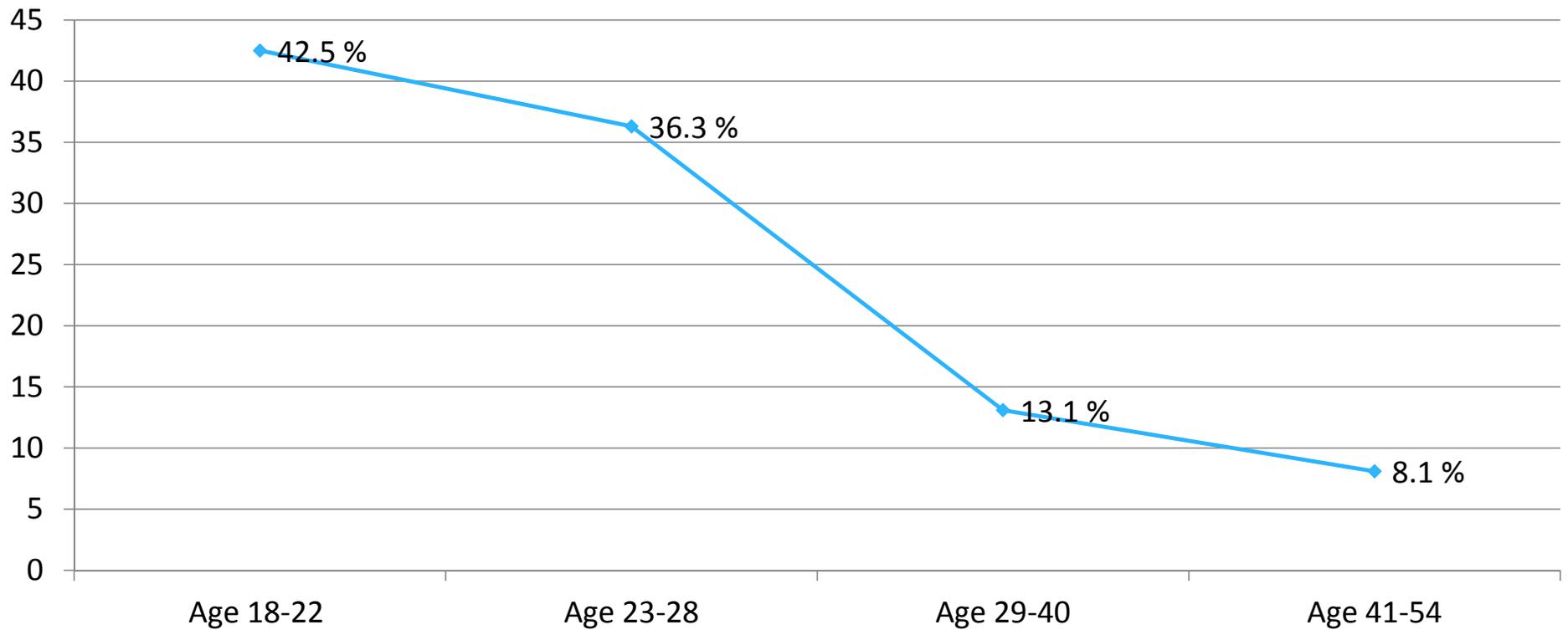
# RACE

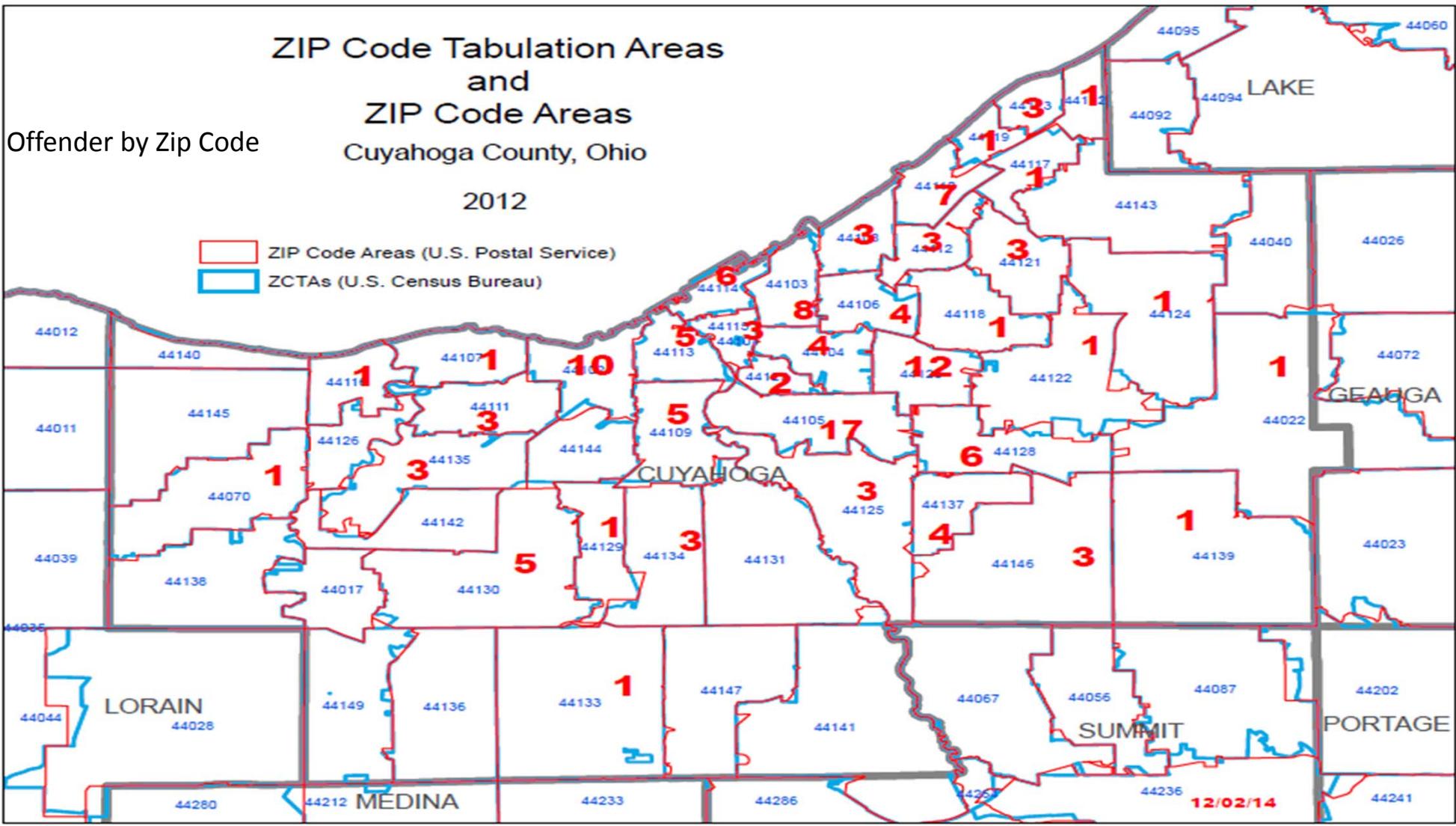
	Frequency	Percent	Cumulative Percent
White/Caucasian	33	20.6	20.6
Black/African-American	112	70.0	90.6
Hispanic or Non-Hispanic/Latino	2	1.3	91.9
Other	13	8.1	100.0
Total	160	100.0	

# Age When First Referred by race

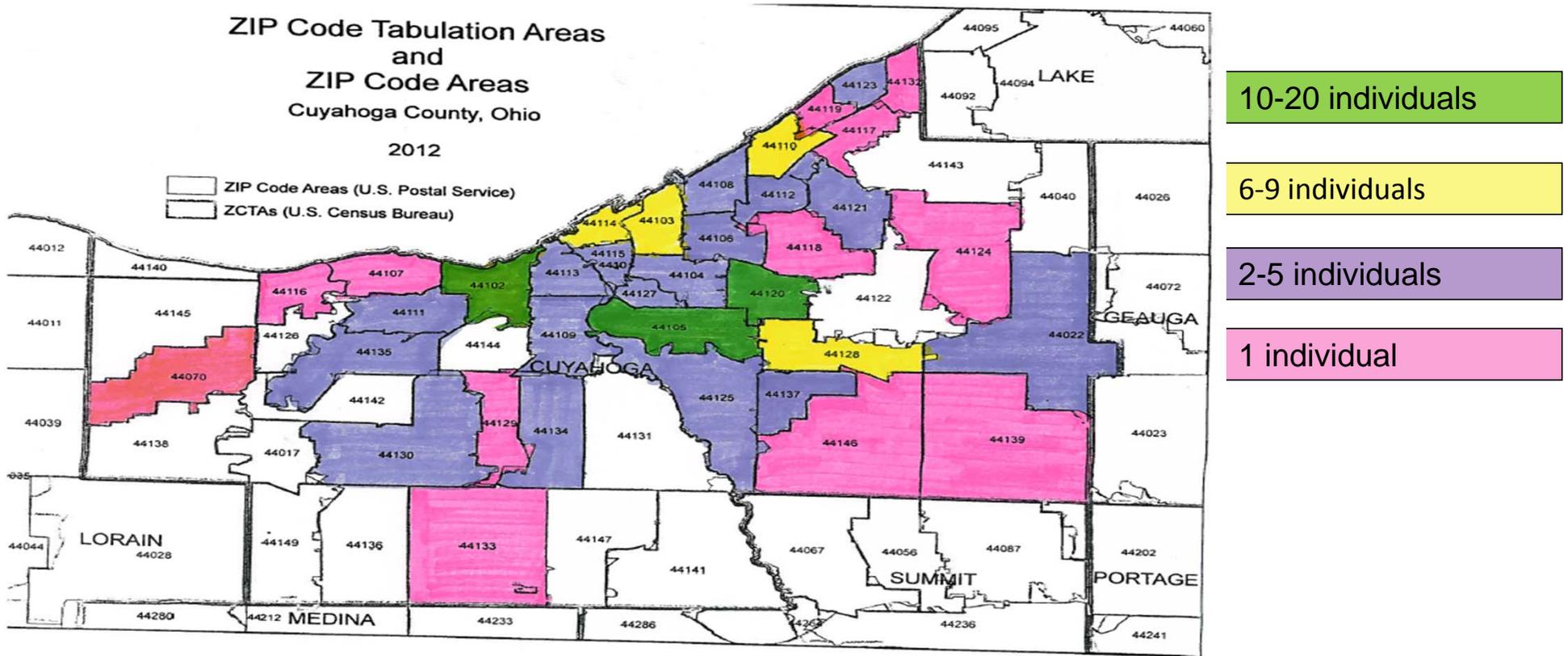
	White	African American	Hispanic/Non-Hispanic Latino	Other	Total
Age: 18 -22 yrs.	10	51	0	7	68
Age: 23-28 yrs.	13	40	2	3	58
Age: 29-40 yrs.	4	16	0	1	21
Age: 41-54 yrs.	6	5	0	2	13
Total	33	112	2	13	160

# Age when first referred to CCBDD - total





# Offender by Zip Code

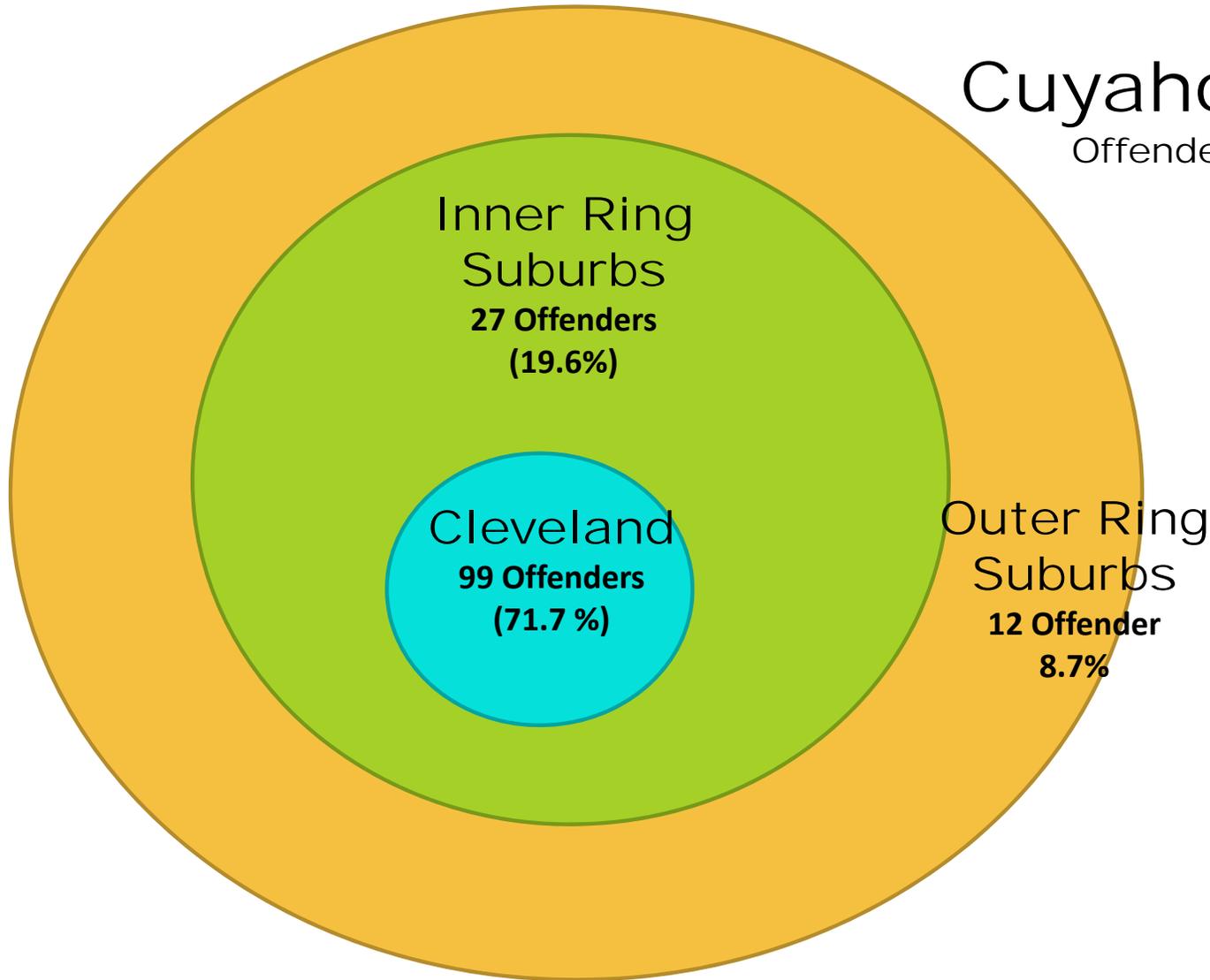


### Cuyahoga County: Zip Code Worksheet

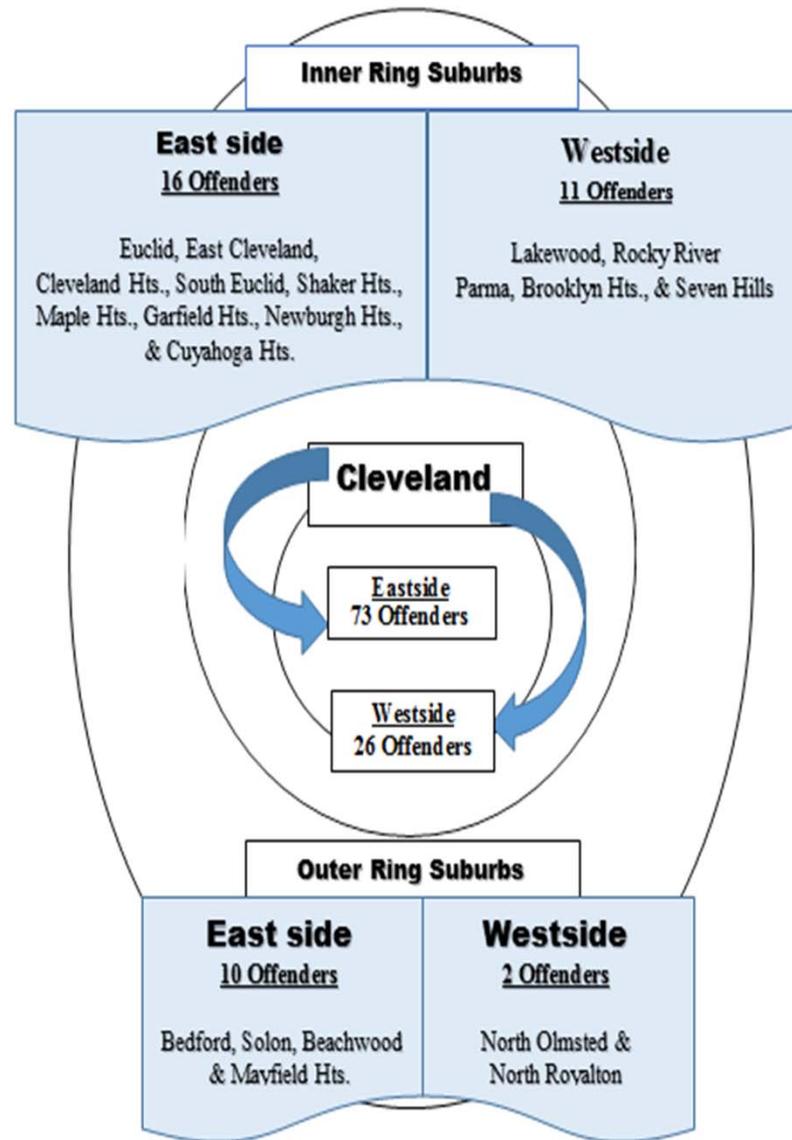
Core City	Zip Codes
<p><b>Cleveland</b></p> <p style="text-align: right;"><b>N=18</b></p>	<p>44101; 44102; 44103; 44104; 44105; 44106; 44108; 44109; 44110; 44111; 44113; 44114; 44115; 44119; 44120; 44127; 44128; 44135</p>
Inner Ring Suburbs	Zip Codes
<p><u>Brookpark</u>; Brooklyn; Brooklyn Heights; Cleveland Heights; Cuyahoga Heights; East Cleveland; Euclid; Fairview Park; Garfield Heights; Lakewood; <u>Linndale</u>; Maple Heights; Newburgh Heights; Parma; Rocky River; Shaker Heights; South Euclid</p> <p style="text-align: right;"><b>N=17</b></p>	<p>44107; 44112; 44116; 44117; 44118; 44121; 44122; 44123; 44125; 44126; 44128; 44129; 44130; 44132; 44137; 44142; 44144</p>
Outer Ring Suburbs	Zip Codes
<p>Bay Village; Beachwood; Bedford; Bedford Heights; <u>Bentleyville</u>; Berea; Brecksville; Broadview Heights; Chagrin Falls; Chagrin Falls Township; Gates Mills; Glen Willow; Highland Heights; Highland Hills; Hunting Valley; Independence; Lyndhurst; Mayfield; Mayfield Heights; Mayfield Village; Middleburg Heights; Moreland Hills; North Olmsted; North Randall, North Royalton; Oakwood; Orange; Olmsted Falls; Olmsted Township; University Heights; Parma Heights; Pepper Pike; Richmond Heights; Seven Hills; Solon; Strongsville; Valley View; Walton Hills; Warrensville Heights; Westlake; Woodmere</p> <p style="text-align: right;"><b>N = 19</b></p>	<p>44017; 44022; 44040; 44070; 44124; 44130; 44131; 44133; 44136; 44137; 44138; 44139; 44140; 44141; 44143; 44145; 44146; 44147; 44149</p> <p>N.B. <span style="float: right;">12/4/14</span></p>

# Cuyahoga County

Offenders by Community



# Cuyahoga County Offenders by Community

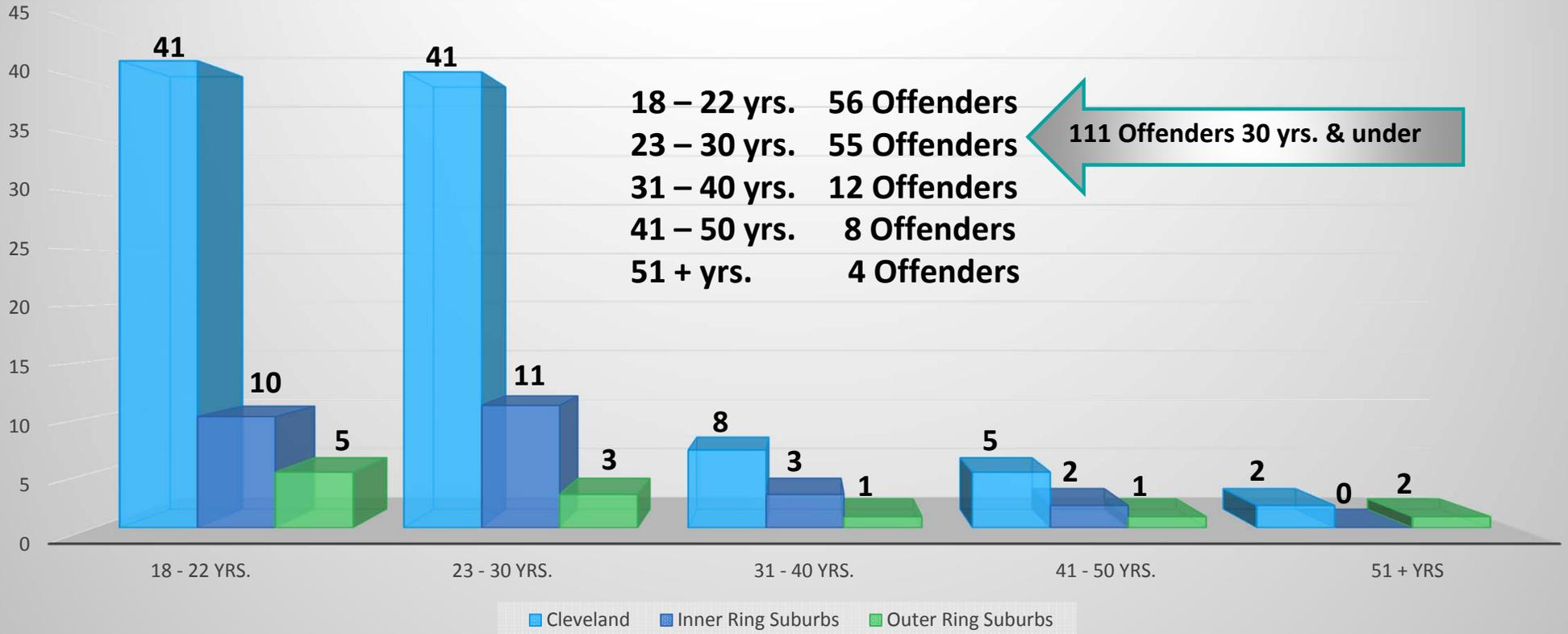


Cleveland

Inner Ring Suburbs

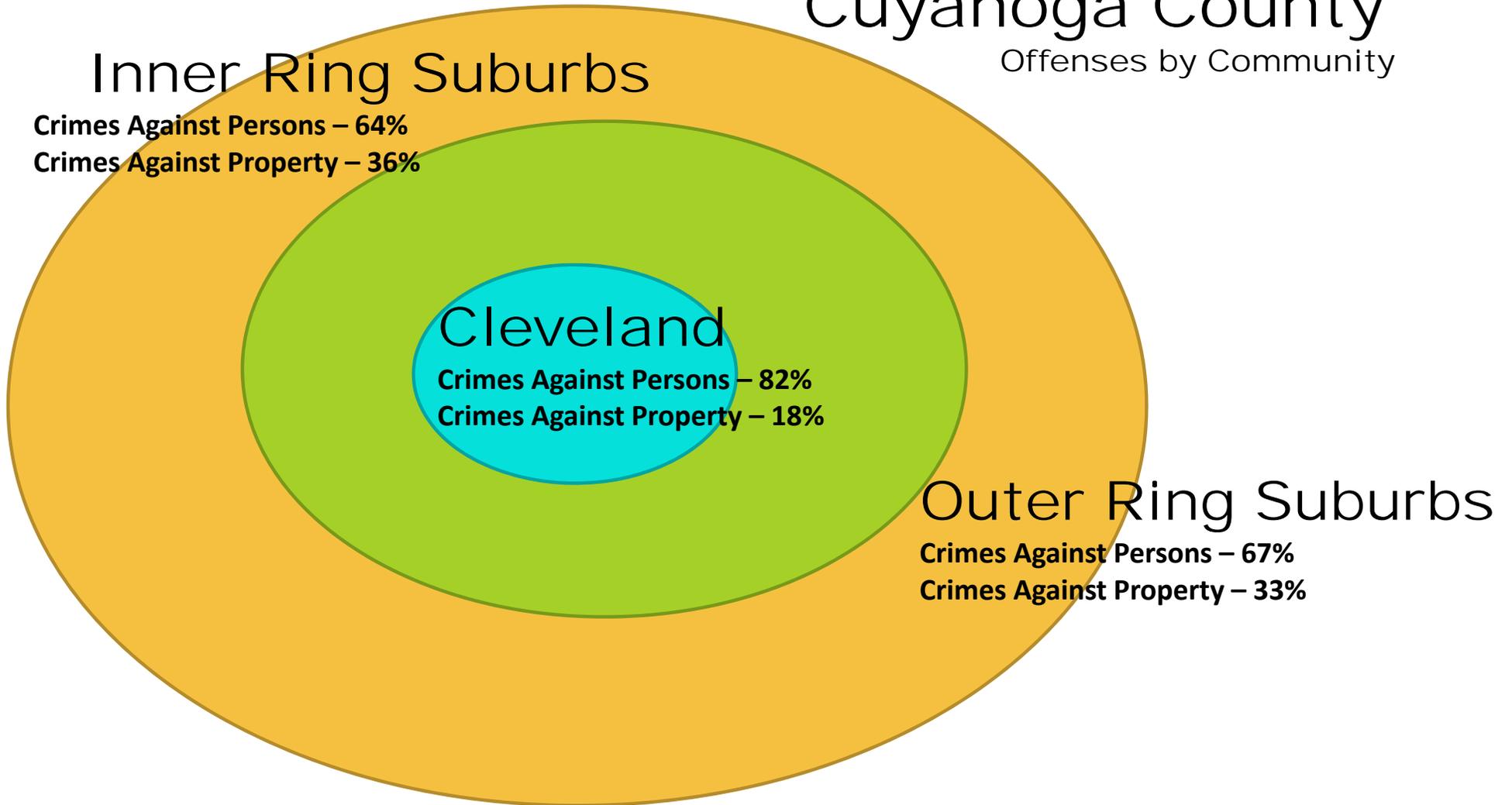
Outer Ring Suburbs

## Cuyahoga County Offenders by Age Groupings



# Cuyahoga County

Offenses by Community



# Offenses Categorized by Ohio Revised Code (ORC)

Offense	Frequency	Percent
<b>Burglary/Robbery/Trespass/Safecracking (ORC 2911)</b>	31	19.4 %
<b>Homicide and Assault (ORC 2903)</b>	27	16.9 %
<b>Drug/narcotics (ORC 2925)</b>	27	16.9 %
<b>Theft/Fraud (ORC 2913)</b>	19	11.9 %
<b>Sex Offenses (ORC 2907)</b>	18	11.3 %
<b>Kidnapping (ORC 2905)</b>	10	6.3 %

# Offenses Categorized by Ohio Revised Code (ORC)

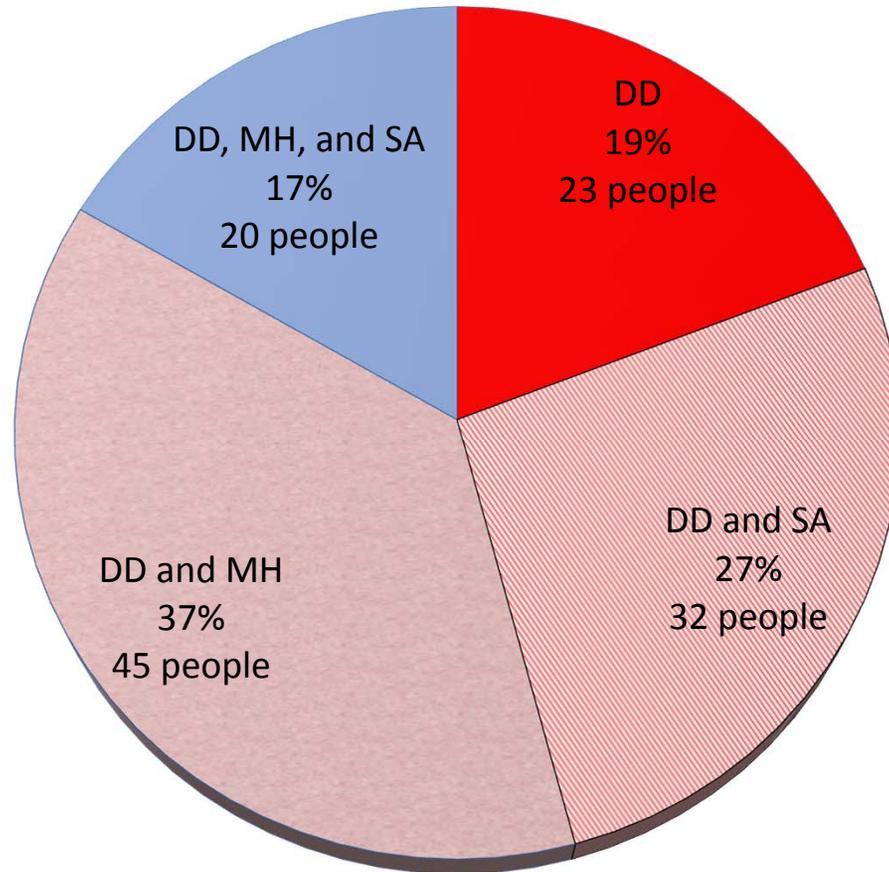
Offense	Frequency	Percent
Arson and related offenses (ORC 2909)	6	3.7 %
Offenses against public peace (ORC 2917)	6	3.7 %
Offenses against family members (ORC 2919)	6	3.7 %
Conspiracy/weapons/attempt (ORC 2923)	3	1.9 %
All other offenses (ORC 2950)	7	4.4 %

# Mental Illness/ Developmental Disabilities (MI/DD)

Developmental Disabilities		Developmental Disabilities & Substance Abuse		Developmental Disabilities & Mental Health		Mental Health/Developmental Disabilities/Substance Abuse	
Frequency	Percentage	Frequency	Percentage	Frequency	Percentage	Frequency	Percentage
<b>23</b>	<b>19%</b>	<b>32</b>	<b>27%</b>	<b>45</b>	<b>37.5%</b>	<b>20</b>	<b>16.7%</b>

Incomplete Preliminary Data: 120 out of 160

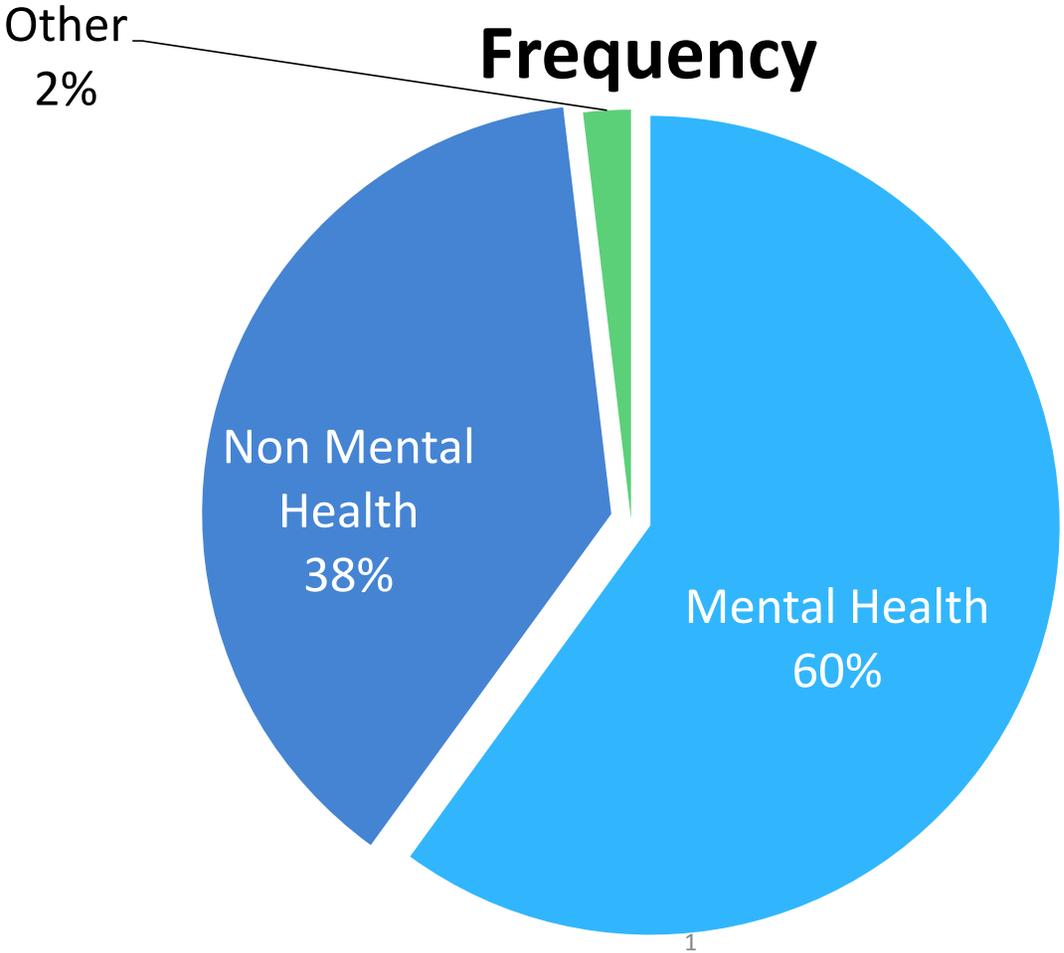
# Comorbid Diagnoses



# Mental Health vs Non-Mental Health Court Judges

	Frequency	Percent	Cumulative Percent
<b>Mental Health Judge</b>	<b>96</b>	<b>60%</b>	<b>60%</b>
<b>Non-Mental Health Judge</b>	<b>61</b>	<b>38%</b>	<b>98%</b>
<b>Other</b>	<b>3</b>	<b>2%</b>	<b>100%</b>
<b>Total</b>	<b>160</b>	<b>100%</b>	

# Mental Health vs Non-Mental Health Court Judges



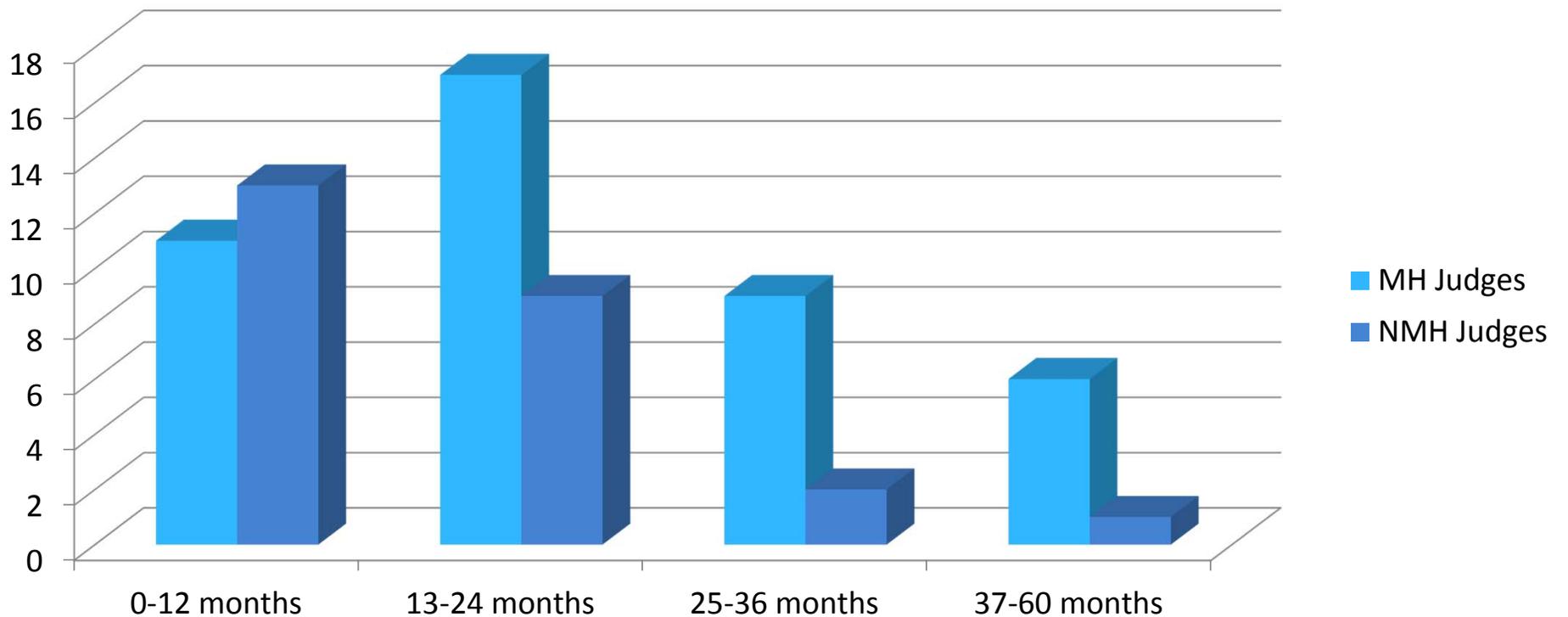
# Outcomes by Mental Health (MH) and Non-Mental Health (NMH) Judges

	Prison		Community Control		Total
<b>Mental Health Judge</b>	<b>21</b>	<b>(33%)</b>	<b>43</b>	<b>(67%)</b>	<b>64</b>
<b>Non-mental Health Judge</b>	<b>15</b>	<b>(38%)</b>	<b>25</b>	<b>(62%)</b>	<b>40</b>
<b>Total</b>	<b>36</b>		<b>68</b>		<b>104</b>

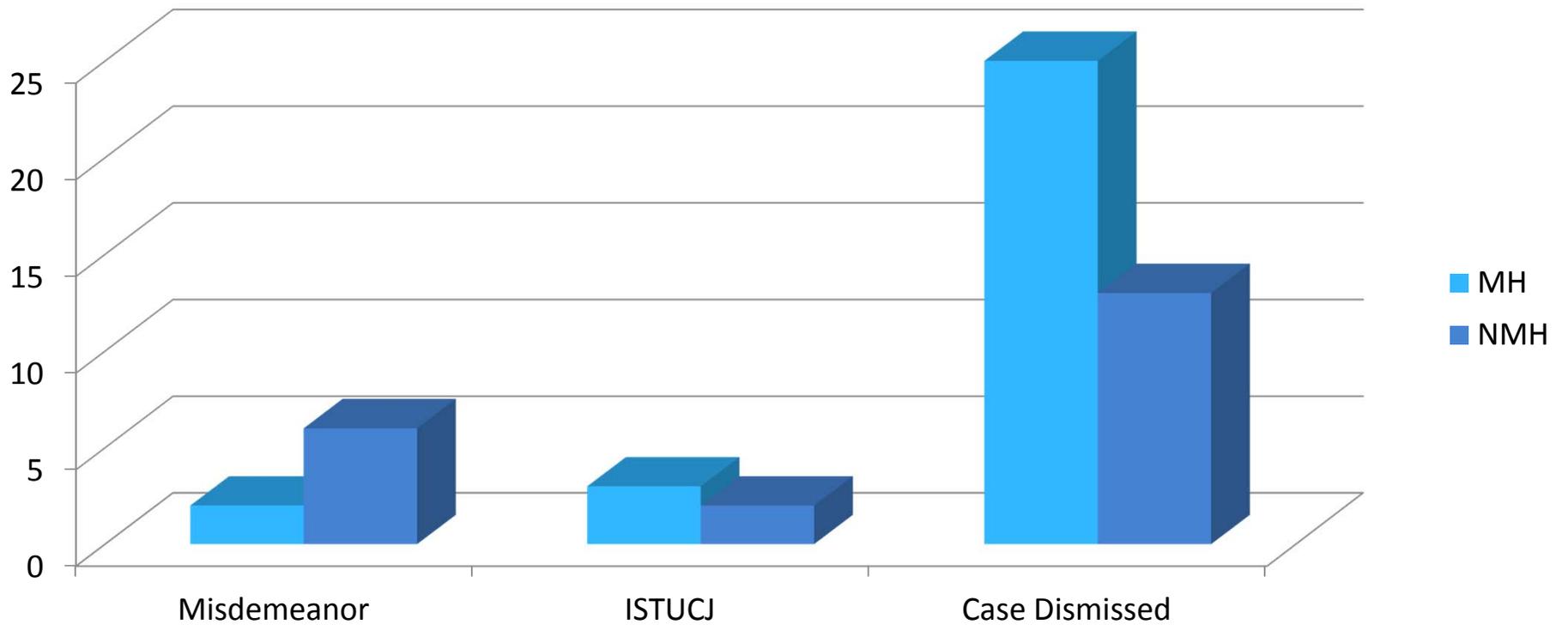
## Community Control Sentencing Outcomes: Mental Health (MH) and Non-Mental Health (NMH) Judges

Sentencing	0 to 12 months		13 to 24 months		25 to 36 months		37 to 60 months	
	MH	NMH	MH	NMH	MH	NMH	MH	NMH
Judges								
Frequency	<b>11</b> <b>(46%)</b>	<b>13</b> <b>(54%)</b>	<b>17</b> <b>(65%)</b>	<b>9</b> <b>(35%)</b>	<b>9</b> <b>(82%)</b>	<b>2</b> <b>(18%)</b>	<b>6</b> <b>(86%)</b>	<b>1</b> <b>(14%)</b>
Misdemeanors			ISTU-CJ		Case Dismissed			
MH	NMH		MH	NMH	MH		NMH	
<b>2</b> <b>(25%)</b>	<b>6</b> <b>(75%)</b>		<b>3</b> <b>(60%)</b>	<b>2</b> <b>(40%)</b>	<b>25</b> <b>(66%)</b>		<b>13</b> <b>(34%)</b>	

# Community Control Sentencing Outcomes: Length of Probation



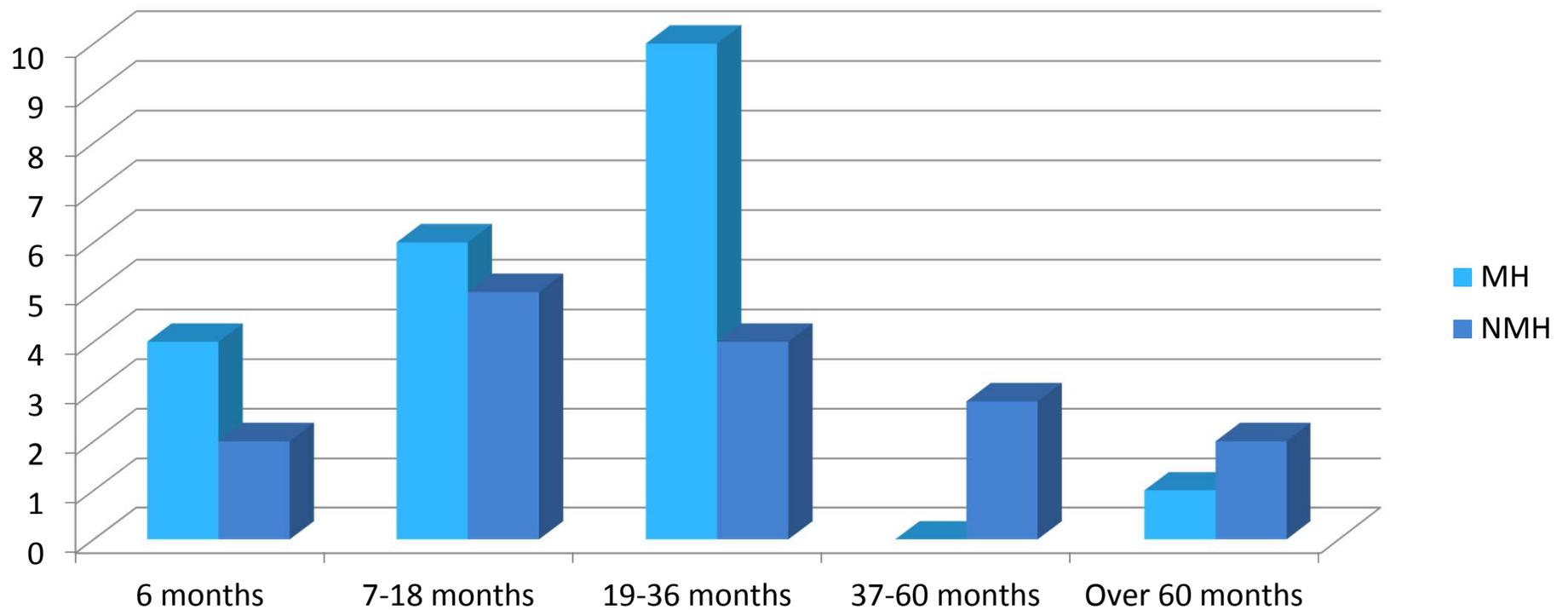
# Mental Health vs. Non Mental Health Judges: Other Outcomes



# Prison Sentencing Outcomes: Mental Health (MH) and Non-Mental Health (NMH)

Sentencing	6 months		7 – 18 months		19 - 36 months		37 - 60 months		Over 60 months	
Judges	MH	NMH	MH	NMH	MH	NMH	MH	NMH	MH	NMH
Frequency	4	2	6	5	10	4	0	2	1	2
	(67%)	(33%)	(55%)	(45%)	(71%)	(29%)		(100%)	(33%)	(67%)

# Prison Sentencing Outcomes: Mental Health (MH) and Non-Mental Health (NMH)

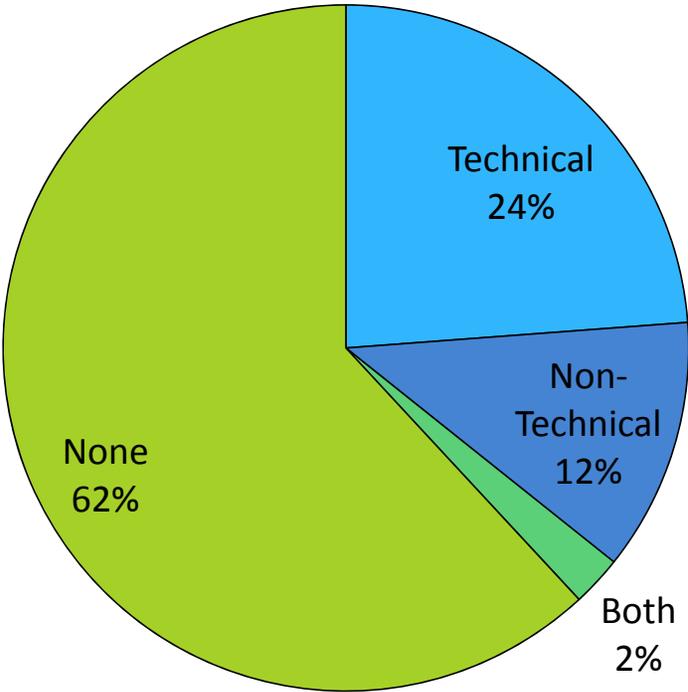


## Recidivism by Mental Health (MH) and Non Mental Health (NMH) Judges (by Individual)

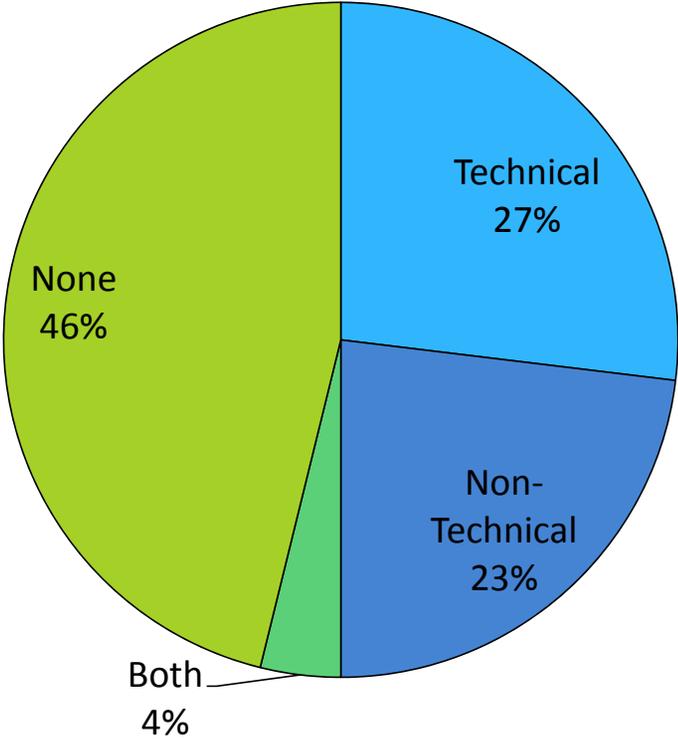
Recidivism	Mental Health		Non Mental Health	
<b>Technical</b>	<b>10</b>	<b>(24%)</b>	<b>7</b>	<b>(27%)</b>
<b>Non- Technical</b>	<b>5</b>	<b>(12%)</b>	<b>6</b>	<b>(23%)</b>
<b>Both</b>	<b>1</b>	<b>( 2%)</b>	<b>1</b>	<b>( 4%)</b>
<b>None</b>	<b>26</b>	<b>(62%)</b>	<b>12</b>	<b>(46%)</b>
- <b>Totals:</b>	<b>42</b>	<small>1</small>	<b>26</b>	<small>39</small>

# Recidivism

### Mental Health Judges



### Non-Mental Health Judges



# Research – Other data points

- Age/gender/race
  - Where lived when offense occurred
  - Nature of offense
  - Indictment/disposition
  - Diagnoses
  - MH/DD judge or other
  - Juvenile involvement
  - Type of residence
  - Education
  - Source of income
  - CCBDD supports at time
- What we would like to look at:
    - Non-eligible DD vs eligible DD – recidivism differences?
      - Similar post disposition probation assistance
      - No CCBDD services
  - Is there a change in outcomes overtime?

# Questions

# Contact Information

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