

Drug Court Policies, Practices: How are they related to Participant Outcomes?

Preliminary Results



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Purpose of the Presentation

- Describe the policies and practices of drug courts with the highest performance based on participants outcomes.
- Research Question: Which policies and practices make drug courts more or less effective in achieving their desired outcomes?



Important Elements of Drug Court

- Adherence to Treatment Best Practices
- Leverage
- Predictability of Sanctions
- Multidisciplinary Team Decision-Making



Data Used for Current Analysis

- Outcome data come from offender interviews
- Court performance data come from:
 - Web-based survey of drug courts
 - Interviews with court personnel
 - In-person observations of staffings and court hearings



Overview of Analytic Methods – Step 1

Step 1 – Developed Outcomes

- Average Days of Drug Use Per Month
- Number of Criminal Activities Per Month
 - Both outcomes are based on self-reported data at the 18 month interview
 - Outcomes are adjusted for Street Time (including incarceration, hospital/ER overnight stays, residential mental health treatment, residential substance abuse treatment, residential detoxification services)



Overview of Analytic Methods - Step 2

Step 2 – Estimated the Impact of Drug Court Participation on Outcomes

- Using the comparison sample, ran regression models to estimate the two outcomes based on IV's that affect each outcome
- Applied these estimated coefficients to the drug court participants to determine “expected” behaviors for each individual, based on their characteristics, *had they not been in the drug court program.*
- For each drug court participant, subtracted their actual outcomes from “expected” outcomes, resulting in a difference score that indicates the impact of drug court participation on their outcomes

Overview of Analytic Methods -

Step 3

Step 3 - Ranked Courts based on Performance of Different Types of Drug Court Participants

- Average performance scores (for each outcome) could then be calculated for the courts based on the “expected minus actual” scores for their participants
 - These overall scores reflect the average number of acts we would have expected the court’s participants to commit had they not been in drug court (i.e., the number of acts that were curtailed) - scores could be positive (participants did better because of drug court) or negative (participants did worse because of drug court)
- We then ranked the courts based on performance for various types of drug court participants
 - The rankings were done for different types of participants to account for the fact that drug courts have different target populations and to allow for an examination of whether different types of participants respond differently to various policies and practices (*What works for whom?*)

Court Rankings for Average Days of Drug Use per Month

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality Disorder (APSD)	No Features of ASPD
1	G	M	G	G	M	G	D	E	E	G	L
2	M	B	U	Q	W	<u>L</u>	I	R	T	D	U
3	Q	I	Q	U	S	M	M	A	//	Q	M
4	U	Q	D	M	U	<u>Q</u>	U	//	//	M	Q
5	I	L	M	V	I	<i>I</i>	S	//	//	U	<i>I</i>
6	D	N	S	I	Q	T	V	//	//	S	N
7	S	U	V	K	T	W	<u>L</u>	//	//	I	<u>G</u>
8	L	C	I	T	<u>P</u>	S	N	//	//	V	V
9	F	<u>G</u>	K	<u>L</u>	G	V	C	//	//	C	<u>E</u>
10	V	<u>S</u>	L	F	V	B	O	//	//	T	T
11	C	<u>W</u>	T	C	O	K	G	//	//	K	C
12	T	T	<u>P</u>	S	R	D	K	//	//	W	W
13	W	V	C	B	C	P	W	//	//	L	B
14	K	O	<u>H</u>	D	<u>E</u>	L	T	//	//	O	S
15	N	R	O	E	<u>B</u>	C	J	//	//	P	E
16	B	J	A	W	A	E	B	//	//	R	K
17	P	E	<u>N</u>	O	K	N	<u>R</u>	//	//	H	P
18	O	D	<u>E</u>	N	//	R	P	//	//	B	O
19	E	K	R	R	//	A	E	//	//	A	D
20	R	A	J	<u>J</u>	//	H	<u>F</u>	//	//	N	R
21	J	<u>F</u>	B	A	//	<u>O</u>	<u>A</u>	//	//	<u>J</u>	<u>J</u>
22	<u>A</u>	<u>H</u>	//	<u>H</u>	//	<u>J</u>	<u>H</u>	//	//	<u>E</u>	<u>A</u>
23	H	//	//	//	//	//	//	//	//	//	H

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2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Average Days of Drug Use per Month (Continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	G	S	Q	G	I	U	G	T	U	G	I	U
2	M	D	U	U	O	Q	Q	V	M	L	C	G
3	Q	P	M	M	W	M	I	O	Q	Q	L	M
4	U	R	V	I	Q	F	M	I	G	M	S	Q
5	I	Q	C	L	M	G	U	B	I	I	M	T
6	D	J	K	P	T	S	S	C	S	W	G	D
7	S	H	L	T	K	D	D	P	V	S	W	V
8	L	A	T	S	C	V	C	K	F	T	E	B
9	F	O	D	K	S	I	L	A	C	D	N	S
10	V	T	S	V	R	L	V	E	T	U	P	F
11	C	K	N	W	E	C	T	R	W	C	K	C
12	T	//	G	A	V	T	W	J	L	K	O	I
13	W	//	B	J	U	N	K	H	K	V	U	K
14	K	//	I	C	A	K	F	//	P	B	R	R
15	N	//	O	B	//	P	E	//	A	N	T	L
16	B	//	E	E	//	B	B	//	O	R	H	J
17	P	//	P	F	//	O	J	//	E	O	A	O
18	O	//	R	O	//	E	R	//	B	P	J	P
19	E	//	A	R	//	W	N	//	R	E	B	E
20	R	//	J	H	//	R	P	//	H	J	//	A
21	J	//	H	//	//	A	O	//	//	A	//	H
22	A	//	//	//	//	J	A	//	//	H	//	//
23	H	//	//	//	//	H	H	//	//	//	//	//

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Court Rankings for Average Days of Drug Use per Month (Continued)

	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)
1	G	I	F	I	Q	V	U	M	G	G	I
2	M	Q	C	M	V	U	S	K	U	M	A
3	Q	G	T	C	S	S	Q	T	M	U	K
4	U	M	P	G	I	T	M	S	Q	Q	O
5	I	U	O	N	M	D	J	E	I	D	P
6	D	D	I	L	K	W	R	P	D	I	C
7	S	S	R	T	B	R	T	O	S	S	E
8	L	V	E	J	G	//	W	R	C	L	J
9	F	<u>L</u>	K	A	C	//	E	//	T	C	//
10	V	K	A	K	P	//	I	//	V	V	//
11	C	T	H	//	U	//	C	//	J	T	//
12	T	E	J	//	T	//	L	//	L	W	//
13	W	W	//	//	A	//	O	//	O	F	//
14	K	C	//	//	O	//	V	//	E	E	//
15	N	J	//	//	E	//	B	//	B	K	//
16	B	N	//	//	J	//	K	//	R	B	//
17	P	B	//	//	R	//	A	//	F	P	//
18	O	O	//	//	//	//	H	//	N	N	//
19	E	R	//	//	//	//	//	//	K	O	//
20	R	P	//	//	//	//	//	//	W	R	//
21	J	A	//	//	//	//	//	//	P	J	//
22	A	H	//	//	//	//	//	//	A	A	//
23	H	//	//	//	//	//	//	//	H	H	//

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Court Rankings for Number of Criminal Activities

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality	No Features of ASPD
1	W	<u>K</u>	Q	Q	W	<u>Q</u>	D	E	T	Q	W
2	Q	<u>S</u>	M	W	S	W	S	R	E	W	L
3	S	<u>G</u>	G	G	Q	G	W	A	//	G	S
4	G	Q	L	<u>L</u>	I	T	I	//	//	D	<u>G</u>
5	L	L	D	D	V	V	M	//	//	S	Q
6	D	V	V	B	M	M	<u>L</u>	//	//	M	V
7	M	D	T	M	T	S	V	//	//	V	D
8	V	B	S	S	U	N	K	//	//	L	M
9	T	R	U	V	G	L	G	//	//	T	N
10	N	N	K	K	O	D	B	//	//	R	<u>I</u>
11	I	I	I	R	R	O	<u>B</u>	//	//	I	B
12	R	M	N	N	C	R	N	//	//	N	K
13	B	T	O	T	K	<u>I</u>	T	//	//	O	T
14	K	K	R	E	<u>E</u>	B	E	//	//	B	E
15	O	O	E	I	B	E	J	//	//	K	U
16	E	J	B	O	<u>P</u>	K	O	//	//	J	O
17	F	E	J	<u>J</u>	A	A	C	//	//	E	R
18	J	A	<u>P</u>	F	//	J	P	//	//	C	P
19	C	<u>C</u>	C	C	//	<u>U</u>	U	//	//	A	<u>E</u>
20	U	U	<u>H</u>	A	//	H	F	//	//	P	<u>J</u>
21	P	F	A	U	//	C	A	//	//	U	C
22	A	H	//	<u>H</u>	//	P	<u>H</u>	//	//	H	A
23	H	//	//	//	//	//	//	//	//	//	H

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2	Q	S	D	G	W	S	<u>Q</u>	V	S	<u>Q</u>	<u>W</u>	G
3	S	Q	<u>M</u>	S	O	D	<u>S</u>	K	W	<u>D</u>	S	T
4	G	P	N	<u>L</u>	S	M	G	M	Q	L	<u>L</u>	S
5	L	D	V	M	Q	V	D	O	V	S	M	<u>D</u>
6	D	O	Q	V	T	G	<u>L</u>	P	L	M	G	V
7	M	A	T	T	K	W	V	I	I	T	K	L
8	V	H	K	<u>J</u>	R	F	<u>M</u>	B	M	G	N	U
9	T	J	C	B	V	<u>L</u>	R	H	N	V	O	M
10	N	<u>K</u>	U	I	M	<u>N</u>	I	C	R	K	E	B
11	I	T	S	K	E	U	E	A	T	B	<u>R</u>	N
12	R	//	G	R	C	T	T	E	O	C	H	R
13	B	//	I	E	A	B	<u>N</u>	J	B	N	A	K
14	K	//	B	O	U	K	B	R	E	R	P	O
15	O	//	E	<u>F</u>	//	R	J	//	K	I	B	E
16	E	//	O	U	//	I	K	//	<u>F</u>	O	C	J
17	F	//	R	C	//	E	O	//	A	E	J	<u>F</u>
18	<u>J</u>	//	A	A	//	O	C	//	<u>P</u>	<u>J</u>	T	<u>C</u>
19	C	//	P	P	//	<u>J</u>	F	//	U	U	U	I
20	U	//	J	H	//	A	A	//	C	A	//	A
21	P	//	H	//	//	C	P	//	<u>H</u>	P	//	P
22	A	//	//	//	//	P	U	//	J	H	//	H
23	H	//	//	//	//	H	H	//	//	//	//	//

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1	W	Q	T	M	S	<u>V</u>	Q	M	Q	Q	A
2	Q	W	F	I	T	U	S	K	<u>M</u>	W	I
3	S	S	O	G	Q	W	M	T	G	S	O
4	G	D	P	L	G	S	W	E	W	G	K
5	L	G	C	<u>N</u>	B	T	K	R	V	<u>D</u>	<u>P</u>
6	D	<u>L</u>	I	C	K	D	R	O	<u>D</u>	L	E
7	M	<u>M</u>	K	J	V	<u>R</u>	L	S	S	M	C
8	V	V	H	A	O	//	E	P	I	<u>V</u>	J
9	T	E	R	T	M	//	J	//	L	N	//
10	N	I	A	K	R	//	I	//	<u>N</u>	T	//
11	I	<u>N</u>	E	//	I	//	V	//	E	E	//
12	R	T	J	//	<u>P</u>	//	B	//	R	I	//
13	B	R	//	//	E	//	T	//	T	K	//
14	K	K	//	//	C	//	O	//	K	B	//
15	O	B	//	//	A	//	A	//	J	<u>B</u>	//
16	E	J	//	//	J	//	C	//	B	O	//
17	F	O	//	//	U	//	<u>H</u>	//	O	J	//
18	J	<u>C</u>	//	//	//	//	U	//	P	P	//
19	C	A	//	//	//	//	//	//	<u>C</u>	C	//
20	U	U	//	//	//	//	//	//	<u>U</u>	F	//
21	P	P	//	//	//	//	//	//	A	<u>U</u>	//
22	A	H	//	//	//	//	//	//	F	A	//
23	H	//	//	//	//	//	//	//	H	H	//

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Overview of Analytic Methods - Step 4

Step 4 – Applied Court Performance Data to Court Rankings for Types of Drug Court Participants and Identified Patterns

- For each court policy/practice explored, we classified the court as high, medium, or low on that policy/practice:
 - Adherence to Treatment Best Practices
 - Leverage
 - Predictability of Sanctions
 - Multidisciplinary Decision-Making
- Analyzed data for patterns of policies and practices among the top performing courts



Court Rankings for Leverage

- Leverage (8 points total)
 - Case management is conducted by someone who is an actual employee of the drug court (2 points).
 - Current drug court participants regularly participate in court hearings (2 points).
 - The court has explicit consequences for dropping out or failing out (2 points).
 - The client is told about the explicit consequences (1 point).
 - The explicit consequences are in a contract for the client to sign (1 point).
- High Leverage=7 or 8 (11 courts)
- Medium Leverage=5 or 6 (6 courts)
- Low Leverage=0 to 4 (6 courts)

Court Rankings for Average Days of Drug Use per Month - Leverage

Court Rankings for Substance Use Prevented at 18 Months: Coded for Leverage Scores (Page 1)

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality	No Features of ASPD
1	G	M	G	G	M	G	D	E	E	G	L
2	M	B	U	Q	W	U	I	R	T	D	U
3	Q	I	Q	U	S	M	M	A	//	Q	M
4	U	Q	D	M	U	Q	U	//	//	M	Q
5	I	L	M	V	I	I	S	//	//	U	I
6	D	N	S	I	Q	T	V	//	//	S	N
7	S	U	V	K	T	W	L	//	//	I	G
8	L	C	I	T	P	S	N	//	//	V	V
9	F	G	K	L	G	V	C	//	//	C	E
10	V	S	L	F	V	B	O	//	//	T	T
11	C	K	T	C	O	K	G	//	//	K	C
12	T	T	P	S	R	D	K	//	//	W	W
13	W	V	C	B	C	P	W	//	//	L	B
14	K	O	H	D	E	L	T	//	//	O	S
15	N	R	O	E	B	C	J	//	//	P	E
16	B	J	A	W	A	E	B	//	//	R	K
17	P	E	N	O	K	N	B	//	//	H	P
18	O	D	E	N	//	R	P	//	//	B	O
19	E	K	R	R	//	A	E	//	//	A	D
20	R	A	J	J	//	H	F	//	//	N	R
21	J	F	B	A	//	O	A	//	//	J	J
22	A	H	//	H	//	J	H	//	//	E	A
23	H	//	//	//	//	//	//	//	//	//	H

High Leverage

Medium Leverage

Low Leverage

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Court Rankings for Average Days of Drug Use per Month – Leverage (continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
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3	Q	P	M	M	W	M	I	O	Q	Q	L	M
4	U	R	V	I	Q	F	M	I	G	M	S	Q
5	I	Q	C	L	M	G	U	B	I	I	M	T
6	D	J	K	P	T	S	S	C	S	W	G	D
7	S	H	L	T	K	D	D	P	V	S	W	V
8	L	A	T	S	C	V	C	K	F	T	E	B
9	F	O	D	K	S	I	L	A	C	D	N	S
10	V	T	S	V	R	L	V	E	T	U	P	F
11	C	K	N	W	E	C	T	R	W	C	K	C
12	T	//	G	A	V	T	W	J	L	K	O	I
13	W	//	B	J	U	N	K	H	K	V	U	K
14	K	//	I	C	A	K	F	//	P	B	B	R
15	N	//	O	B	//	P	E	//	A	N	T	L
16	B	//	E	E	//	B	B	//	O	R	H	J
17	P	//	P	F	//	O	J	//	E	O	A	O
18	O	//	R	O	//	E	R	//	B	P	J	P
19	E	//	A	R	//	W	N	//	R	E	B	E
20	R	//	J	H	//	R	P	//	H	J	//	A
21	J	//	H	//	//	A	O	//	//	A	//	H
22	A	//	//	//	//	J	A	//	//	H	//	//
23	H	//	//	//	//	H	H	//	//	//	//	//

High Leverage

Medium Leverage

Low Leverage

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3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Average Days of Drug Use per Month – Leverage (continued)

	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)
1	G	I	F	I	Q	K	U	M	G	G	I
2	M	Q	C	M	V	U	S	K	U	M	A
3	Q	G	T	C	S	S	Q	T	M	U	K
4	U	M	P	G	I	T	M	S	Q	Q	O
5	I	U	O	N	M	D	J	E	I	D	P
6	D	D	I	L	K	W	R	P	D	I	C
7	S	S	R	T	B	R	T	O	S	S	E
8	L	V	E	J	G	//	W	R	C	L	J
9	F	L	K	A	C	//	E	//	T	C	//
10	V	K	A	K	P	//	I	//	V	V	//
11	C	T	H	//	U	//	C	//	J	T	//
12	T	E	J	//	T	//	L	//	L	W	//
13	W	W	//	//	A	//	O	//	O	F	//
14	K	C	//	//	O	//	V	//	E	E	//
15	N	J	//	//	E	//	B	//	B	K	//
16	B	N	//	//	J	//	K	//	R	B	//
17	P	B	//	//	R	//	A	//	F	P	//
18	O	O	//	//	//	//	H	//	N	N	//
19	E	R	//	//	//	//	//	//	K	O	//
20	R	P	//	//	//	//	//	//	W	R	//
21	J	A	//	//	//	//	//	//	P	J	//
22	A	H	//	//	//	//	//	//	A	A	//
23	H	//	//	//	//	//	//	//	H	H	//
	High Leverage		Medium Leverage		Low Leverage						

- Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
- Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
- Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities - Leverage

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality	No Features of ASPD
1	W	<u>W</u>	Q	Q	W	<u>Q</u>	D	E	T	Q	W
2	Q	<u>S</u>	M	W	S	W	S	R	E	W	L
3	S	<u>G</u>	G	G	Q	G	W	A	//	G	S
4	G	Q	<u>L</u>	<u>L</u>	I	T	I	//	//	D	<u>G</u>
5	L	<u>L</u>	D	D	V	V	M	//	//	S	Q
6	D	V	V	B	M	M	<u>L</u>	//	//	M	V
7	M	D	<u>T</u>	M	T	S	V	//	//	V	D
8	V	B	S	S	U	N	K	//	//	L	M
9	T	R	<u>U</u>	V	G	L	G	//	//	T	N
10	N	<u>N</u>	K	K	O	D	B	//	//	R	<u>I</u>
11	I	I	I	R	R	O	<u>R</u>	//	//	I	B
12	R	M	N	N	C	R	N	//	//	N	K
13	B	T	O	T	K	<u>I</u>	T	//	//	O	T
14	K	K	R	E	E	B	E	//	//	B	E
15	O	O	E	I	B	E	J	//	//	K	U
16	E	J	<u>B</u>	O	<u>P</u>	K	O	//	//	J	O
17	F	E	J	<u>J</u>	A	A	C	//	//	E	R
18	J	A	<u>P</u>	F	//	J	P	//	//	C	P
19	C	<u>C</u>	C	C	//	<u>U</u>	U	//	//	A	<u>E</u>
20	U	<u>U</u>	<u>H</u>	A	//	H	F	//	//	P	J
21	P	F	A	U	//	C	A	//	//	U	C
22	A	H	//	<u>H</u>	//	P	<u>H</u>	//	//	H	A
23	H	//	//	//	//	//	//	//	//	//	H
	High Leverage			Medium Leverage			Low Leverage				

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities – Leverage (continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	W	R	L	W	I	Q	W	T	G	W	I	Q
2	Q	S	D	G	W	S	Q	V	S	Q	W	G
3	S	Q	M	S	O	D	S	K	W	D	S	T
4	G	P	N	L	S	M	G	M	Q	L	L	S
5	L	D	V	M	Q	V	D	O	V	S	M	D
6	D	O	Q	V	T	G	L	P	L	M	G	V
7	M	A	T	T	K	W	V	I	I	T	K	L
8	V	H	K	J	R	F	M	B	M	G	N	U
9	T	J	C	B	V	L	R	H	N	V	O	M
10	N	K	U	I	M	N	I	C	R	K	E	B
11	I	T	S	K	E	U	E	A	T	B	B	N
12	R	//	G	R	C	T	T	E	O	C	H	R
13	B	//	I	E	A	B	N	J	B	N	A	K
14	K	//	B	O	U	K	B	R	E	R	P	O
15	O	//	E	E	//	R	J	//	K	I	B	E
16	E	//	O	U	//	I	K	//	E	O	C	J
17	F	//	R	C	//	E	O	//	A	E	J	E
18	J	//	A	A	//	O	C	//	P	J	T	C
19	C	//	P	P	//	J	F	//	U	U	U	I
20	U	//	J	H	//	A	A	//	C	A	//	A
21	P	//	H	//	//	C	P	//	H	P	//	P
22	A	//	//	//	//	P	U	//	J	H	//	H
23	H	//	//	//	//	H	H	//	//	//	//	//
	High Leverage		Medium Leverage			Low Leverage						

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities – Leverage (continued)

	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)
1	W	Q	T	M	S	V	Q	M	Q	Q	A
2	Q	W	F	I	T	U	S	K	M	W	I
3	S	S	O	G	Q	W	M	T	G	S	O
4	G	D	P	L	G	S	W	E	W	G	K
5	L	G	C	N	B	T	K	R	V	D	P
6	D	L	I	C	K	D	R	O	D	L	E
7	M	M	K	J	V	R	L	S	S	M	C
8	V	V	H	A	O	//	E	P	I	V	J
9	T	E	R	T	M	//	J	//	L	N	//
10	N	I	A	K	R	//	I	//	N	T	//
11	I	N	E	//	I	//	V	//	E	E	//
12	R	T	J	//	P	//	B	//	R	I	//
13	B	R	//	//	E	//	T	//	T	K	//
14	K	K	//	//	C	//	O	//	K	B	//
15	O	B	//	//	A	//	A	//	J	R	//
16	E	J	//	//	J	//	C	//	B	O	//
17	F	O	//	//	U	//	H	//	O	J	//
18	J	C	//	//	//	//	U	//	P	P	//
19	C	A	//	//	//	//	//	//	C	C	//
20	U	U	//	//	//	//	//	//	U	F	//
21	P	P	//	//	//	//	//	//	A	U	//
22	A	H	//	//	//	//	//	//	F	A	//
23	H	//	//	//	//	//	//	//	H	H	//

High Leverage

Medium Leverage

Low Leverage

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.

2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").

3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.



Court Rankings for Sanctions

- Predictability of Sanctions (6 points total)
 - The court maintains an official schedule of sanctions (2 points).
 - Clients are provided with the official schedule of sanctions (2 points).
 - The official schedule of sanction is always or almost always followed (2 points).
- High Predictability=6 (9 courts)
- Medium Predictability=3, 4, or 5 (4 courts)
- Low Predictability=0, 1, and 2 (10 courts)

Court Rankings for Average Days of Drug Use per Month - Sanctions

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality Disorder (APSD)	No Features of ASPD	
1	G	M	G	G	M	G	D	E	E	G	L	
2	M	B	U	Q	W	<u>L</u>	I	R	T	D	U	
3	Q	I	Q	U	S	M	M	A	//	Q	M	
4	U	Q	D	M	U	<u>Q</u>	U	//	//	M	Q	
5	I	L	M	V	I	<i>I</i>	S	//	//	U	<i>I</i>	
6	D	N	S	I	Q	T	V	//	//	S	N	
7	S	U	V	K	T	W	<u>L</u>	//	//	I	<u>G</u>	
8	L	C	I	T	<u>P</u>	S	N	//	//	V	V	
9	F	<u>G</u>	K	<u>L</u>	G	V	C	//	//	C	<u>F</u>	
10	V	<u>S</u>	L	F	V	B	O	//	//	T	T	
11	C	<u>W</u>	T	C	O	K	G	//	//	K	C	
12	T	T	<u>P</u>	S	R	D	K	//	//	W	W	
13	W	V	C	B	C	P	W	//	//	L	B	
14	K	O	<u>H</u>	D	E	L	T	//	//	O	S	
15	N	R	O	E	B	C	J	//	//	P	E	
16	B	J	A	W	A	E	B	//	//	R	K	
17	P	E	N	O	K	N	<u>B</u>	//	//	H	P	
18	O	D	E	N	//	R	P	//	//	B	O	
19	E	K	R	R	//	A	E	//	//	A	D	
20	R	A	J	<u>J</u>	//	H	F	//	//	N	R	
21	J	F	B	A	//	O	A	//	//	J	J	
22	<u>A</u>	H	//	<u>H</u>	//	J	<u>H</u>	//	//	E	A	
23	H	//	//	//	//	//	//	//	//	//	H	
	High Predictability of Sanctions			Medium Predictability of Sanctions				Low Predictability of Sanctions				

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Average Days of Drug Use per Month – Sanctions (continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	G	S	Q	G	I	U	G	T	U	G	I	U
2	M	D	U	U	O	Q	D	V	M	L	C	G
3	Q	P	<u>M</u>	M	W	M	I	O	Q	Q	L	M
4	U	R	V	I	Q	F	<u>M</u>	I	G	M	S	Q
5	I	Q	C	<u>L</u>	M	G	U	B	I	I	M	T
6	D	J	K	P	T	S	<u>S</u>	C	S	W	G	D
7	S	H	L	T	K	D	D	P	V	S	<u>W</u>	V
8	L	A	T	S	C	V	C	K	<u>E</u>	T	E	B
9	F	O	D	K	S	I	<u>L</u>	A	C	<u>D</u>	N	S
10	V	T	S	V	R	<u>L</u>	V	E	T	U	P	<u>E</u>
11	C	K	N	W	E	C	T	R	W	C	K	<u>C</u>
12	T	//	G	A	V	T	W	J	L	K	O	I
13	W	//	B	<u>J</u>	U	<u>N</u>	K	H	K	V	U	K
14	K	//	I	C	A	K	F	//	<u>P</u>	B	<u>B</u>	R
15	N	//	O	B	//	P	E	//	A	N	T	L
16	B	//	E	E	//	B	B	//	O	R	H	J
17	P	//	P	<u>E</u>	//	O	J	//	E	O	A	O
18	O	//	R	O	//	E	R	//	B	P	J	P
19	E	//	A	<u>R</u>	//	W	<u>N</u>	//	R	E	B	E
20	R	//	J	H	//	R	P	//	<u>H</u>	<u>J</u>	//	A
21	J	//	H	//	//	A	O	//	//	A	//	H
22	A	//	//	//	//	<u>J</u>	A	//	//	H	//	//
23	H	//	//	//	//	H	H	//	//	//	//	//

High Predictability of Sanctions

Medium Predictability of Sanctions

Low Predictability of Sanctions

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Average Days of Drug Use per Month – Sanctions (continued)

	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, amphetamines)	
1	G	I	F	I	Q	V	U	M	G	G	I	
2	M	Q	C	M	V	U	S	K	U	M	A	
3	Q	G	T	C	S	S	Q	T	M	U	K	
4	U	M	P	G	I	T	M	S	Q	Q	O	
5	I	U	O	N	M	D	J	E	I	D	P	
6	D	D	I	L	K	W	R	P	D	I	C	
7	S	S	R	T	B	R	T	O	S	S	E	
8	L	V	E	J	G	//	W	R	C	L	J	
9	F	L	K	A	C	//	E	//	T	C	//	
10	V	K	A	K	P	//	I	//	V	V	//	
11	C	T	H	//	U	//	C	//	J	T	//	
12	T	E	J	//	T	//	L	//	L	W	//	
13	W	W	//	//	A	//	O	//	O	F	//	
14	K	C	//	//	O	//	V	//	E	E	//	
15	N	J	//	//	E	//	B	//	B	K	//	
16	B	N	//	//	J	//	K	//	R	B	//	
17	P	B	//	//	R	//	A	//	F	P	//	
18	O	O	//	//	//	//	H	//	N	N	//	
19	E	R	//	//	//	//	//	//	K	O	//	
20	R	P	//	//	//	//	//	//	W	B	//	
21	J	A	//	//	//	//	//	//	P	J	//	
22	A	H	//	//	//	//	//	//	A	A	//	
23	H	//	//	//	//	//	//	//	H	H	//	
	High Predictability of Sanctions				Medium Predictability of Sanctions				Low Predictability of Sanctions			

- Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
- Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
- Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities - Sanctions

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality	No Features of ASPD
1	W	<u>W</u>	Q	Q	W	<u>Q</u>	D	E	T	Q	W
2	Q	<u>S</u>	M	W	S	W	S	R	E	W	L
3	S	<u>G</u>	G	G	Q	G	W	A	//	G	S
4	G	<u>Q</u>	L	<u>L</u>	I	T	I	//	//	D	<u>G</u>
5	L	L	D	D	V	V	M	//	//	S	Q
6	D	V	V	B	M	M	<u>L</u>	//	//	M	V
7	M	D	T	M	T	S	V	//	//	V	D
8	V	B	S	S	U	N	K	//	//	L	M
9	T	R	U	V	G	L	G	//	//	T	N
10	N	N	K	K	O	D	B	//	//	R	<u>I</u>
11	I	I	I	R	R	O	<u>B</u>	//	//	I	B
12	R	M	N	N	C	R	N	//	//	N	K
13	B	T	O	T	K	<u>I</u>	T	//	//	O	T
14	K	K	R	E	E	B	E	//	//	B	E
15	O	O	E	I	B	E	J	//	//	K	U
16	E	J	B	O	<u>P</u>	K	O	//	//	J	O
17	F	E	J	<u>J</u>	A	A	C	//	//	E	R
18	J	A	<u>P</u>	F	//	<u>J</u>	P	//	//	C	P
19	C	C	C	C	//	<u>U</u>	U	//	//	A	<u>E</u>
20	U	U	<u>H</u>	A	//	H	F	//	//	P	J
21	P	F	A	U	//	C	A	//	//	U	C
22	A	H	//	<u>H</u>	//	P	<u>H</u>	//	//	H	A
23	H	//	//	//	//	//	//	//	//	//	H

High Predictability of Sanctions

Medium Predictability of Sanctions

Low Predictability of Sanctions

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities – Sanctions (continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	W	R	L	W	I	Q	W	T	G	W	I	Q
2	Q	S	D	G	W	S	Q	V	S	Q	W	G
3	S	Q	M	S	O	D	S	W	D	S	S	T
4	G	P	N	L	S	M	G	M	Q	L	L	S
5	L	D	V	M	Q	V	D	O	V	S	M	D
6	D	O	Q	V	T	G	L	P	L	M	G	V
7	M	A	T	T	K	W	V	I	I	T	K	L
8	V	H	K	J	R	F	M	B	M	G	N	U
9	T	J	C	B	V	L	R	H	N	V	O	M
10	N	K	U	I	M	N	I	C	R	K	E	B
11	I	T	S	K	E	U	E	A	T	B	B	N
12	R	//	G	R	C	T	T	E	O	C	H	R
13	B	//	I	E	A	B	N	J	B	N	A	K
14	K	//	B	O	U	K	B	R	E	R	P	O
15	O	//	E	E	//	R	J	//	K	I	B	E
16	E	//	O	U	//	I	K	//	F	O	C	J
17	F	//	R	C	//	E	O	//	A	E	J	E
18	J	//	A	A	//	O	C	//	P	J	T	C
19	C	//	P	P	//	J	F	//	U	U	U	I
20	U	//	J	H	//	A	A	//	C	A	//	A
21	P	//	H	//	//	C	P	//	H	P	//	P
22	A	//	//	//	//	P	U	//	J	H	//	H
23	H	//	//	//	//	H	H	//	//	//	//	//
	High Predictability of Sanctions			Medium Predictability of Sanctions				Low Predictability of Sanctions				

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities – Sanctions (continued)

	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)
1	W	Q	T	M	S	K	Q	M	Q	Q	A
2	Q	W	F	I	T	U	S	K	M	W	I
3	S	S	O	G	Q	W	M	T	G	S	O
4	G	D	P	L	G	S	W	E	W	G	K
5	L	G	C	N	B	T	K	R	V	D	P
6	D	L	I	C	K	D	R	O	D	L	E
7	M	M	K	J	V	R	L	S	S	M	C
8	V	V	H	A	O	//	E	P	I	V	J
9	T	E	R	T	M	//	J	//	L	N	//
10	N	I	A	K	R	//	I	//	N	T	//
11	I	N	E	//	I	//	V	//	E	E	//
12	R	T	J	//	P	//	B	//	R	I	//
13	B	R	//	//	E	//	T	//	T	K	//
14	K	K	//	//	C	//	O	//	K	B	//
15	O	B	//	//	A	//	A	//	J	R	//
16	E	J	//	//	J	//	C	//	B	O	//
17	F	O	//	//	U	//	H	//	O	J	//
18	J	C	//	//	//	//	U	//	P	P	//
19	C	A	//	//	//	//	//	//	C	C	//
20	U	U	//	//	//	//	//	//	U	F	//
21	P	P	//	//	//	//	//	//	A	U	//
22	A	H	//	//	//	//	//	//	F	A	//
23	H	//	//	//	//	//	//	//	H	H	//

High Predictability of Sanctions

Medium Predictability of Sanctions

Low Predictability of Sanctions

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.



Court Rankings for Adherence to Treatment Best Practices

- Adherence to Treatment Best Practices (6 points total)
 - The treatment provided by the drug court is structured—that is, a treatment program manual is followed (2 points).
 - A clinical assessment is conducted for treatment needs (1 point).
 - Individualized treatment plans are developed for each client (1 point).
 - Individualized treatment plans are used to make referrals (1 point).
 - Individualized treatment plans are updated periodically (1 point).
- High Adherence=6 (15 courts)
- Medium Adherence=4 or 5 (6 courts)
- Low Adherence=0 to 3 (2 courts)

Court Rankings for Average Days of Drug Use per Month – Adherence to Treatment Best Practices

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality	No Features of ASPD
1	G	M	G	G	M	G	D	E	E	G	L
2	M	B	U	Q	W	U	I	R	T	D	U
3	Q	I	Q	U	S	M	M	A	//	Q	M
4	U	Q	D	M	U	Q	U	//	//	M	Q
5	I	L	M	V	I	I	S	//	//	U	I
6	D	N	S	I	Q	T	V	//	//	S	N
7	S	U	V	K	T	W	L	//	//	I	G
8	L	C	I	T	P	S	N	//	//	V	V
9	F	G	K	L	G	V	C	//	//	C	F
10	V	S	L	F	V	B	O	//	//	T	T
11	C	W	T	C	O	K	G	//	//	K	C
12	T	T	P	S	R	D	K	//	//	W	W
13	W	V	C	B	C	P	W	//	//	L	B
14	K	O	H	D	E	L	T	//	//	O	S
15	N	R	O	E	B	C	J	//	//	P	E
16	B	J	A	W	A	E	B	//	//	R	K
17	P	E	N	O	K	N	R	//	//	H	P
18	O	D	E	N	//	R	P	//	//	B	O
19	E	K	R	R	//	A	E	//	//	A	D
20	R	A	J	J	//	H	F	//	//	N	R
21	J	F	B	A	//	O	A	//	//	J	J
22	A	H	//	H	//	J	H	//	//	E	A
23	H	//	//	//	//	//	//	//	//	//	H

High Adherence to Treatment Best Practices

Medium Adherence

Low Adherence

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.

2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").

3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Average Days of Drug Use per Month – Adherence to Treatment Best Practices (continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	G	S	Q	G	I	U	G	T	U	G	I	U
2	M	D	U	U	O	Q	D	V	M	L	C	G
3	Q	P	M	M	W	M	I	O	Q	D	L	M
4	U	R	V	I	Q	F	M	I	G	M	S	D
5	I	Q	C	L	M	G	U	B	I	I	M	T
6	D	J	K	P	T	S	S	C	S	W	G	D
7	S	H	L	T	K	D	D	P	V	S	W	V
8	L	A	T	S	C	V	C	K	E	T	E	B
9	F	O	D	K	S	I	L	A	C	D	N	S
10	V	T	S	V	R	L	V	E	T	U	P	E
11	C	K	N	W	E	C	T	R	W	C	K	C
12	T	//	G	A	V	T	W	J	L	K	O	I
13	W	//	B	L	U	N	K	H	K	V	U	K
14	K	//	I	C	A	K	F	//	P	B	B	R
15	N	//	O	B	//	P	E	//	A	N	T	L
16	B	//	E	E	//	B	B	//	O	R	H	J
17	P	//	P	E	//	O	J	//	E	O	A	O
18	O	//	R	O	//	E	R	//	B	P	J	P
19	E	//	A	R	//	W	N	//	R	E	B	E
20	R	//	J	H	//	R	P	//	H	J	//	A
21	J	//	H	//	//	A	O	//	//	A	//	H
22	A	//	//	//	//	J	A	//	//	H	//	//
23	H	//	//	//	//	H	H	//	//	//	//	//

High Adherence to Treatment Best Practices

Medium Adherence

Low Adherence

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.

2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").

3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities - Adherence to Treatment Best Practices

	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality	No Features of ASPD
1	W	W	Q	Q	W	Q	D	E	T	Q	W
2	Q	S	M	W	S	W	S	R	E	W	L
3	S	G	G	G	Q	G	W	A	//	G	S
4	G	Q	L	L	I	T	I	//	//	D	Q
5	L	L	D	D	V	V	M	//	//	S	Q
6	D	V	V	B	M	M	L	//	//	M	V
7	M	D	T	M	T	S	V	//	//	V	D
8	V	B	S	S	U	N	K	//	//	L	M
9	T	R	U	V	G	L	G	//	//	T	N
10	N	N	K	K	O	D	B	//	//	R	I
11	I	I	I	R	R	O	R	//	//	I	B
12	R	M	N	N	C	R	N	//	//	N	K
13	B	T	O	T	K	I	T	//	//	O	T
14	K	K	R	E	E	B	E	//	//	B	E
15	O	O	E	I	B	E	J	//	//	K	U
16	E	J	B	O	P	K	O	//	//	J	O
17	F	E	J	J	A	A	C	//	//	E	R
18	J	A	P	F	//	J	P	//	//	C	P
19	C	C	C	C	//	U	U	//	//	A	E
20	U	U	H	A	//	H	F	//	//	P	J
21	P	F	A	U	//	C	A	//	//	U	C
22	A	H	//	H	//	P	H	//	//	H	A
23	H	//	//	//	//	//	//	//	//	//	H

High Adherence to Treatment Best Practices

Medium Adherence

Low Adherence

1. Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
2. Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
3. Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities – Adherence to Treatment Best Practices (continued)

	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline	
1	W	R	L	W	I	Q	W	T	G	W	I	D	
2	Q	S	D	G	W	S	D	V	S	D	W	G	
3	S	Q	M	S	O	D	S	K	W	D	S	T	
4	G	P	N	L	S	M	G	M	Q	L	L	S	
5	L	D	V	M	Q	V	D	O	V	S	M	D	
6	D	O	Q	V	T	G	L	P	L	M	G	V	
7	M	A	T	T	K	W	V	I	L	T	K	L	
8	V	H	K	J	R	F	M	B	M	G	N	U	
9	T	J	C	B	V	L	R	H	N	V	O	M	
10	N	K	U	I	M	N	I	C	R	K	E	B	
11	I	T	S	K	E	U	E	A	T	B	B	N	
12	R	//	G	R	C	T	T	E	O	C	H	R	
13	B	//	I	E	A	B	N	J	B	N	A	K	
14	K	//	B	O	U	K	B	R	E	R	P	O	
15	O	//	E	E	//	R	J	//	K	I	B	E	
16	E	//	O	U	//	I	K	//	E	O	C	J	
17	F	//	R	C	//	E	O	//	A	E	J	E	
18	J	//	A	A	//	O	C	//	P	J	T	C	
19	C	//	P	P	//	J	F	//	U	U	U	I	
20	U	//	J	H	//	A	A	//	C	A	//	A	
21	P	//	H	//	//	C	P	//	H	P	//	P	
22	A	//	//	//	//	P	U	//	J	H	//	H	
23	H	//	//	//	//	H	H	//	//	//	//	//	
		High Adherence to Treatment Best Practices					Medium Adherence				Low Adherence		

- Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
- Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
- Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.

Court Rankings for Number of Criminal Activities – Adherence to Treatment Best Practices (continued)

	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)	
1	W	Q	T	M	S	V	Q	M	Q	Q	A	
2	Q	W	F	I	T	U	S	K	M	W	I	
3	S	S	O	G	Q	W	M	T	G	S	O	
4	G	D	P	L	G	S	W	E	W	G	K	
5	L	G	C	N	B	T	K	R	V	D	P	
6	D	L	I	C	K	D	R	O	D	L	E	
7	M	M	K	J	V	R	L	S	S	M	C	
8	V	V	H	A	O	//	E	P	I	V	J	
9	T	E	R	T	M	//	J	//	L	N	//	
10	N	I	A	K	R	//	I	//	N	T	//	
11	I	N	E	//	I	//	V	//	E	E	//	
12	R	T	J	//	P	//	B	//	R	I	//	
13	B	R	//	//	E	//	T	//	T	K	//	
14	K	K	//	//	C	//	O	//	K	B	//	
15	O	B	//	//	A	//	A	//	J	R	//	
16	E	J	//	//	J	//	C	//	B	O	//	
17	F	O	//	//	U	//	H	//	O	J	//	
18	J	C	//	//	//	//	U	//	P	P	//	
19	C	A	//	//	//	//	//	//	C	C	//	
20	U	U	//	//	//	//	//	//	U	F	//	
21	P	P	//	//	//	//	//	//	A	U	//	
22	A	H	//	//	//	//	//	//	F	A	//	
23	H	//	//	//	//	//	//	//	H	H	//	
	High Adherence to Treatment Best Practices						Medium Adherence				Low Adherence	

- Courts below the red line are ones in which we predict that clients' expected outcomes were better than their actual outcomes.
- Courts are not included in the ranking if they had less than 5 people meeting the criteria of the particular category (indicated by the symbol "//").
- Courts whose number is in Bold/Italic/Underline represent the top three courts in that category for percent of population meeting the particular criteria. For categories where no such court is highlighted in this way, no court had over 50% of their population meeting that criteria.



Court Rankings for Multidisciplinary Decision-Making

- **Multidisciplinary Decision-Making (25 points total)**
 - Observer assessment of the level of participation of the following stakeholders at court staffings:
 - Judge, prosecutor, defense attorney, program coordinator, case manager, probation officer, treatment liaison, “other” stakeholders
 - Scores of 1-5 assigned to each stakeholder (0 if stakeholder does not attend staffings); scores were summed to reflect overall participation from various stakeholders
- High = 23-25 (8 courts)
- Medium = 18-22 (6 courts)
- Low = 15-17 (6 courts)

Court Rankings for Average Days of Drug Use per Month – Multidisciplinary Decision-Making

Obs	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality Disorder (APSD)	No Features of ASPD
1	G	M	G	G	M	G	D	E	E	G	L
2	M	B	U	Q	W	U	I	R	T	D	U
3	Q	I	Q	U	S	M	M	A	//	Q	M
4	U	Q	D	M	U	D	U	//	//	M	Q
5	I	L	M	V	I	I	S	//	//	U	I
6	D	N	S	I	Q	T	V	//	//	S	N
7	S	U	V	K	T	W	L	//	//	I	G
8	L	C	I	T	P	S	N	//	//	V	V
9	F	G	K	L	G	V	C	//	//	C	F
10	V	S	L	F	V	B	O	//	//	T	T
11	C	W	T	C	O	K	G	//	//	K	C
12	T	T	P	S	R	D	K	//	//	W	W
13	W	V	C	B	C	P	W	//	//	L	B
14	K	O	H	D	E	L	T	//	//	O	S
15	N	R	O	E	B	C	J	//	//	P	E
16	B	J	A	W	A	E	B	//	//	R	K
17	P	E	N	O	K	N	R	//	//	H	P
18	O	D	E	N	//	R	P	//	//	B	O
19	E	K	R	R	//	A	E	//	//	A	D
20	R	A	J	J	//	H	F	//	//	N	R
21	J	F	B	A	//	O	A	//	//	J	J
22	A	H	//	H	//	J	H	//	//	E	A
23	H	//	//	//	//	//	//	//	//	//	H

High
 Medium
 Low

Court Rankings for Average Days of Drug Use per Month – Multidisciplinary Decision-Making (continued)

Obs	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	G	S	Q	G	I	U	G	T	U	G	I	U
2	M	D	U	U	O	Q	Q	V	M	L	C	G
3	Q	P	M	M	W	M	I	O	Q	Q	L	M
4	U	R	V	I	Q	F	M	I	G	M	S	Q
5	I	Q	C	L	M	G	U	B	I	I	M	T
6	D	J	K	P	T	S	S	C	S	W	G	D
7	S	H	L	T	K	D	D	P	V	S	W	V
8	L	A	T	S	C	V	C	K	F	T	E	B
9	F	O	D	K	S	I	L	A	C	D	N	S
10	V	T	S	V	R	L	V	E	T	U	P	F
11	C	K	N	W	E	C	T	R	W	C	K	C
12	T	//	G	A	V	T	W	J	L	K	O	I
13	W	//	B	J	U	N	K	H	K	V	U	K
14	K	//	I	C	A	K	F	//	P	B	R	R
15	N	//	O	B	//	P	E	//	A	N	T	L
16	B	//	E	E	//	B	B	//	O	R	H	J
17	P	//	P	F	//	O	J	//	E	O	A	O
18	O	//	R	O	//	E	R	//	B	P	J	P
19	E	//	A	R	//	W	N	//	R	E	B	E
20	R	//	J	H	//	R	P	//	H	J	//	A
21	J	//	H	//	//	A	O	//	//	A	//	H
22	A	//	//	//	//	J	A	//	//	H	//	//
23	H	//	//	//	//	H	H	//	//	//	//	//

High Medium Low

Court Rankings for Average Days of Drug Use per Month – Multidisciplinary Decision-Making (continued)

Obs	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)
1	G	I	F	I	Q	V	U	M	G	G	I
2	M	Q	C	M	V	U	S	K	U	M	A
3	Q	G	T	C	S	S	Q	T	M	U	K
4	U	M	P	G	I	T	M	S	Q	Q	O
5	I	U	O	N	M	D	J	E	I	D	P
6	D	D	I	L	K	W	R	P	D	I	C
7	S	S	R	T	B	R	T	O	S	S	E
8	L	V	E	J	G	//	W	R	C	L	J
9	F	L	K	A	C	//	E	//	T	C	//
10	V	K	A	K	P	//	I	//	V	V	//
11	C	T	H	//	U	//	C	//	J	T	//
12	T	E	J	//	T	//	L	//	L	W	//
13	W	W	//	//	A	//	O	//	O	F	//
14	K	C	//	//	O	//	V	//	E	E	//
15	N	J	//	//	E	//	B	//	B	K	//
16	B	N	//	//	J	//	K	//	R	B	//
17	P	B	//	//	R	//	A	//	F	P	//
18	O	O	//	//	//	//	H	//	N	N	//
19	E	R	//	//	//	//	//	//	K	O	//
20	R	P	//	//	//	//	//	//	W	R	//
21	J	A	//	//	//	//	//	//	P	J	//
22	A	H	//	//	//	//	//	//	A	A	//
23	H	//	//	//	//	//	//	//	H	H	//

Court Rankings for Number of Criminal Activities – Multidisciplinary Decision-Making

Obs	General Ranking	Age 30 and Over	Under Age 30	Male	Female	In Intimate Relationship	Not in Intimate Relationship	Features of Depression	No Features of Depression	Features of Antisocial Personality Disorder (APSD)	No Features of ASPD
1	W	W	Q	Q	W	Q	D	E	T	Q	W
2	Q	S	M	W	S	W	S	R	E	W	L
3	S	G	G	G	Q	G	W	A	//	G	S
4	G	Q	L	L	I	T	I	//	//	D	G
5	L	L	D	D	V	V	M	//	//	S	Q
6	D	V	V	B	M	M	L	//	//	M	V
7	M	D	T	M	T	S	V	//	//	V	D
8	V	B	S	S	U	N	K	//	//	L	M
9	T	R	U	V	G	L	G	//	//	T	N
10	N	N	K	K	O	D	B	//	//	R	J
11	I	I	I	R	R	O	R	//	//	I	B
12	R	M	N	N	C	R	N	//	//	N	K
13	B	T	O	T	K	I	T	//	//	O	T
14	K	K	R	E	E	B	E	//	//	B	E
15	O	O	E	I	B	E	J	//	//	K	U
16	E	J	B	O	P	K	O	//	//	J	O
17	F	E	J	J	A	A	C	//	//	E	R
18	J	A	P	F	//	J	P	//	//	C	P
19	C	C	C	C	//	U	U	//	//	A	F
20	U	U	H	A	//	H	F	//	//	P	J
21	P	F	A	U	//	C	A	//	//	U	C
22	A	H	//	H	//	P	H	//	//	H	A
23	H	//	//	//	//	//	//	//	//	//	H

High
 Medium
 Low

Court Rankings for Number of Criminal Activities – Multidisciplinary Decision-Making (continued)

Obs	General Ranking	No Prior Arrests	One to Four Prior Arrests	More Than Four Prior Arrests	Previous Incarceration	No Previous Incarceration	Any Relatives or Friends with a Conviction	No Relatives or Friends with a Conviction	Age of First Drug Use: 15 or younger	Age of First Drug Use: Over Age 15	Any Substance Abuse Treatment Before Baseline	No Treatment Before Baseline
1	W	R	L	W	I	Q	W	T	G	W	I	Q
2	Q	S	D	G	W	S	Q	V	S	Q	W	G
3	S	Q	M	S	O	D	S	K	W	D	S	T
4	G	P	N	L	S	M	G	M	Q	L	L	S
5	L	D	V	M	Q	V	D	O	V	S	M	D
6	D	O	Q	V	T	G	L	P	L	M	G	V
7	M	A	T	T	K	W	V	I	I	T	K	L
8	V	H	K	J	R	F	M	B	M	G	N	U
9	T	J	C	B	V	L	R	H	N	V	O	M
10	N	K	U	I	M	N	I	C	R	K	E	B
11	I	T	S	K	E	U	E	A	T	B	R	N
12	R	//	G	R	C	T	T	E	O	C	H	R
13	B	//	I	E	A	B	N	J	B	N	A	K
14	K	//	B	O	U	K	B	R	E	R	P	O
15	O	//	E	F	//	R	J	//	K	I	B	E
16	E	//	O	U	//	I	K	//	F	O	C	J
17	F	//	R	C	//	E	O	//	A	E	J	F
18	J	//	A	A	//	O	C	//	P	J	T	C
19	C	//	P	P	//	J	F	//	U	U	U	I
20	U	//	J	H	//	A	A	//	C	A	//	A
21	P	//	H	//	//	C	P	//	H	P	//	P
22	A	//	//	//	//	P	U	//	J	H	//	H
23	H	//	//	//	//	H	H	//	//	//	//	//

High Medium Low

Court Rankings for Number of Criminal Activities – Multidisciplinary Decision-Making (continued)

Obs	General Ranking	Any Relatives or Friends with Drug Problems	No Relatives or Friends with Drug Problems	Primary Drug of Choice: Alcohol	Primary Drug of Choice: Marijuana	Primary Drug of Choice: Amphetamines	Primary Drug of Choice: Cocaine	Primary Drug of Choice: Other Drugs (heroin, hallucinogenics, prescription drugs)	Primary Drug of Choice: Anything Other Than Marijuana	Ever Tried Aggression Drugs (amphetamines, cocaine)	Never Tried Aggression Drugs (amphetamines, cocaine)
1	W	Q	T	M	S	V	Q	M	Q	Q	A
2	Q	W	F	I	T	U	S	K	M	W	I
3	S	S	O	G	Q	W	M	T	G	S	O
4	G	D	P	L	G	S	W	E	W	G	K
5	L	G	C	N	B	T	K	R	V	D	P
6	D	L	I	C	K	D	R	O	D	L	E
7	M	M	K	J	V	R	L	S	S	M	C
8	V	V	H	A	O	//	E	P	I	V	J
9	T	E	R	T	M	//	J	//	L	N	//
10	N	I	A	K	R	//	I	//	N	T	//
11	I	N	E	//	I	//	V	//	E	E	//
12	R	T	J	//	P	//	B	//	R	I	//
13	B	R	//	//	E	//	T	//	T	K	//
14	K	K	//	//	C	//	O	//	K	B	//
15	O	B	//	//	A	//	A	//	J	R	//
16	E	J	//	//	J	//	C	//	B	O	//
17	F	O	//	//	U	//	H	//	O	J	//
18	J	C	//	//	//	//	U	//	P	P	//
19	C	A	//	//	//	//	//	//	C	C	//
20	U	U	//	//	//	//	//	//	U	F	//
21	P	P	//	//	//	//	//	//	A	U	//
22	A	H	//	//	//	//	//	//	F	A	//
23	H	//	//	//	//	//	//	//	H	H	//



Conclusions

- Of the policies/practices analyzed, the one with the most consistent pattern was leverage
 - Courts showing the best outcomes were the ones that scored highest on **leverage**
- For the remaining policies/practices, patterns were not clear
 - The courts with the best outcomes appeared to have “medium” predictability of sanctions appeared
 - No clear pattern for adherence to treatment best practices, but more courts adhered with best practices (resulting in less variation)
 - No clear pattern for multidisciplinary decision-making



Conclusions (continued)

- Next Steps to Understand Court Rankings:
 - Examine the drug court features presented here, but in combination
 - Examine program intensity measures (e.g., frequency of drug tests, court hearings case management)