Minnesota Statewide Adult Drug Court Evaluation: Appendix of Tables

MINNESOTA JUDICIAL BRANCH

State Court Administrator's Office

Minnesota Judicial Branch

June 2012

List of Tables (Appendix)

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Chapter 5 Tables

Table 5.1: Point of Entry into Drug Court

Point of Entry	Drug Court Cohort	
	%	N
Post Adjudication	61%	535
Pre-Plea	28%	535
Probation Violation	11%	535

Table 5.2: Type of Disposition

Type of Disposition	Comparison Group		Drug Court Cohort	
	%	N	%	N
Convicted	76%	644	70%	446
Probation before Conviction	15%	644	8%	446
Continued/Stayed	9%	644	17%	446
Dismissed	0%	644	5%	446

Table 5.3: Drug Court Status (Non-Discharged)

Drug Court Status	Drug Court Cohort	
	%	N
Active	4%	535
Active On-Hold	2%	535
Inactive	1%	535

Table 5.4: Current Case – Offense Type and Level

Current Offense	Comparison Group		Drug Court Cohort	
	%	N	%	N
Felony Person	0%	644	1%	535
Felony Drug	85%	644	80%	535
Felony Property	12%	644	14%	535
Felony Other	3%	644	3%	535
Non-Felony	0%	644	1%	535

Table 5.5: Types of Charges on Current Offense by Offense Type

Current Charges	Comparison Group		Drug Court Cohort	
	%	N	%	N

Any Person	1%	*644*	4%	*535*
Any DWI	9%	*644*	7%	*535*
Any Drug	85%	*644*	81%	*535*

Table 5.6: Criminal History Score

Score Ranges	Comparison Group		Drug Court Cohort	
	%	***N***	**%**	***N***
Zero	49%	*644*	48%	*534*
1 - 3	35%	*644*	36%	*534*
4 - 6	11%	*644*	12%	*534*
7 or more	4%	*644*	5%	*534*

Table 5.7: Criminal History Score by Race

Race	Comparison Group				Drug Court Cohort			
	Mean	**Median**	**Maximum**	***N***	**Mean**	**Median**	**Maximum**	***N***
Afr. Amer./Black	2	1.0	11	*139*	2	2	12	*149*
Caucasian/White	1	0.0	13	*436*	1	0	12	*335*
Other Races	1	1.0	10	*69*	1	0	10	*50*

Table 5.8: Prior Convictions by Offense Level

Prior Convictions	Comparison Group		Drug Court Cohort	
	%	***N***	**%**	***N***
Any Level	64%	*644*	64%	*534*
Felony	48%	*644*	49%	*534*

Table 5.9: Custody Status by Race

Race	Comparison Group		Drug Court Cohort	
	%	***N***	**%**	***N***
Afr. Amer./Black	37%	*644*	43%	*534*
Caucasian/White	29%	*644*	30%	*534*
Other Races	42%	*644*	40%	534

Table 5.10: Participant Demographics

Demographics	Comparison Group		Drug Court Cohort	
	%	***N***	**%**	***N***
Gender				

	%	N	%	N
Male	70%	*644*	63%	*535*
Female	30%	*644*	37%	*535*
Race				
Afr. Amer./Black	22%	*644*	28%	*535*
Caucasian/White	68%	*644*	63%	*535*
Other Races	11%	*644*	9%	*535*
Age				
18-24	27%	*644*	26%	*535*
25-34	37%	*644*	36%	*535*
35-44	22%	*644*	24%	*535*
45 and Over	13%	*644*	14%	*535*
Marital Status				
Single (Never Married)	63%	*644*	66%	*535*
Divorced	14%	*644*	13%	*535*
Widow	1%	*644*	1%	*535*
Separated	2%	*644*	5%	*535*
Partnered	10%	*644*	6%	*535*
Married	11%	*644*	9%	*535*
Veteran Status				
Veteran	6%	*644*	5%	*535*
Never in Military	94%	*644*	95%	*535*

Table 5.11: Community Functioning Indicators

Community Functioning Indicators	Comparison Group		Drug Court Cohort	
	%	*N*	*%*	*N*
Highest Education Attainment				
Jr. High or Less	10%	*644*	7%	*535*
Some HS	20%	*644*	24%	*535*
Diploma/GED	47%	*644*	45%	*535*
More than HS	23%	*644*	24%	*535*
Employment Status				
Employed	33%	*644*	32%	*535*
Unemployed	63%	*644*	62%	*535*
Not Applicable	4%	*644*	7%	*535*
Mental Health Diagnosis				
Yes	39%	*644*	46%	*535*
No	61%	*644*	54%	*535*

Table 5.12: Chemical Health Assessment Level

Levels	Comparison Group		Drug Court Cohort	
	%	N	%	N
Substance Use Disorder	1%	*644*	0%	*535*
Abusing	2%	*644*	2%	*535*
Dependent	96%	*644*	98%	*535*
At Risk		*644*	0%	*535*
No Identifiable Problem	0%	*644*	0%	535

Table 5.13: Substances Used Prior to Drug Court (Within 1 Year)

Substances Used Prior to Drug Court	Comparison Group		Drug Court Cohort	
	%	N	%	N
Alcohol	63%	*644*	74%	*535*
Cocaine/Crack	25%	*644*	54%	*535*
Methamphetamine	48%	*644*	42%	*535*
Heroin	4%	644	12%	535
Marijuana	52%	*644*	67%	*535*
Prescription Drugs	12%	644	22%	535
Inhalants	1%	*644*	2%	*535*
Over the Counter	1%	*644*	4%	*535*

Table 5.14: Primary Substance – Participants in Treatment

Primary Substance	Comparison Group		Drug Court Cohort	
	%	N	%	N
Alcohol	26%	*281*	20%	*390*
Cocaine/Crack	14%	*281*	21%	*390*
Methamphetamine	26%	*281*	18%	*390*
Heroin	6%	*281*	8%	*390*
Marijuana	23%	*281*	27%	*390*
Hallucinogen/ Psychoactive/ Other	1%	*281*	3%	*390*
Poly-substance	4%	*281*	3%	*390*

Table 5.15: Participants' Offenses by County Origin

County	Comparison Group	Drug Court Cohort
Aitkin	0.3%	0.9%

Anoka	6.7%	
Becker	0.6%	2.1%
Beltrami	0.6%	
Benton	1.7%	
Blue Earth	1.9%	4.5%
Brown	0.3%	0.9%
Carlton	1.4%	
Carver	1.7%	
Cass	0.5%	
Chisago	0.9%	
Clay	0.6%	4.1%
Clearwater	0.2%	
Cook	0.3%	
Crow Wing	1.1%	3.4%
Dakota	7.3%	1.5%
Dodge	0.2%	2.1%
Douglas	1.1%	
Faribault	0.2%	
Fillmore	0.6%	
Freeborn	1.7%	
Goodhue	0.8%	
Hennepin	12.6%	40.2%
Houston	0.5%	
Hubbard	0.6%	
Isanti	1.2%	
Itasca	0.5%	3.0%
Jackson	0.2%	0.4%
Kanabec	0.8%	
Kandiyohi	1.1%	
Koochiching	0.5%	0.4%
Lac Qui Parle	0.2%	
Le Sueur	0.2%	
Lyon	0.3%	
McLeod	0.6%	0.2%
Mahnomen	0.3%	
Martin	0.3%	1.7%
Meeker	0.8%	
Mille Lacs	0.5%	
Morrison	1.1%	
Mower	0.6%	0.2%
Murray	0.2%	
Nicollet	0.3%	3.6%
Nobles	0.3%	
Olmsted	3.9%	0.4%
Otter Tail	1.6%	

Pennington	0.6%	
Pine	1.1%	
Pipestone	0.3%	
Polk	0.6%	
Pope	0.2%	
Ramsey	11.0%	7.1%
Renville	0.2%	
Rice	1.1%	
Roseau	0.3%	
St Louis	6.2%	12.0%
Scott	4.5%	
Sherburne	1.9%	
Sibley	0.5%	
Stearns	4.0%	8.6%
Steele	1.4%	
Swift	0.2%	
Todd	0.3%	
Traverse	0.2%	
Wabasha	0.5%	2.1%
Wadena	0.6%	
Waseca	0.3%	
Washington	3.6%	
Watonwan	0.2%	0.9%
Winona	0.5%	
Wright	0.5%	

Table 5.16 Participants' Offenses by Judicial District Origin

District	Comparison Group	Drug Court Cohort
1	16%	2%
2	11%	7%
3	11%	5%
4	13%	40%
5	4%	12%
6	8%	12%
7	12%	15%
8	3%	0%
9	6%	8%
10	17%	0%

Table 5.17: Metro and Non-Metro County of Offense – by Race

Race	Metro Counties		Non-Metro Counties	
	Comparison Group	Drug Court Cohort	Comparison Group	Drug Court Cohort

	%	N	%	N	%	N	%	N
Afr. Amer./Black	33%	305	51%	261	11%	339	6%	274
Caucasian/White	57%	305	41%	261	78%	339	84%	274
Other Races	10%	305	8%	261	11%	339	11%	274

Table 5.18: Participant Demographics – Hennepin County and Other Counties

Demographics	Excluding Hennepin				Hennepin Alone			
	Comparison Group		Drug Court Cohort		Comparison Group		Drug Court Cohort	
	%	N	%	N	%	N	%	N
Participant								
Male	68%	563	58%	320	82%	81	71%	215
Black	15%	563	9%	320	68%	81	56%	215
White	74%	563	80%	320	22%	81	37%	215
Age (average at start)	32	563	31	320	34	81	35	215
Criminal History								
0 CHS	50%	563	60%	320	42%	81	29%	215
7+ CHS	4%	563	1%	320	6%	81	11%	215
Prior conviction any level	64%	563	53%	320	71%	81	80%	215
Prior felony conviction	47%	563	36%	320	57%	81	69%	215
Offense								
% Non-Drug	16%	563	15%	320	7%	81	27%	215

Chapter 6 Tables of Results

Table 6.1: Recidivism Rates – New Charges by Participant Group

Time from Start Date	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	16%	622	12%	531
1 year	26%	618	20%	523
1 ½ years	31%	598	25%	513
2 years	38%	562	26%	477
2 ½ years	41%	514	26%	415

Table 6.2: Logistic Regression Model – New Charges by Participant Group

Variables	6 Months Unstand.Coeff. - B	Sig.	1 Year Unstand.Coeff. - B	Sig.	1.5 Years Unstand.Coeff. - B	Sig.	2 Years Unstand.Coeff. - B	Sig.	2.5 Years Unstand.Coeff. - B	Sig.
Drug Court (Drug Court =1)	*-.408*	.023	*-.419*	.005	*-.375*	.008	*-.636*	.000	*-.849*	.000
Chemically Dependent (Dependent = 1)	19.464	.999	-.095	.937	-.948	.359	-1.902	.109	-1.649	.186
Chemically Abusive (Abusive = 1)	20.118	.999	.155	.904	-.559	.620	-1.634	.198	-1.896	.159
Age at Start Date (#)	*-.025*	.018	*-.033*	.000	*-.038*	.000	*-.039*	.000	*-.043*	.000
Gender (Male = 1)	.384	.065	.216	.195	.152	.328	.091	.552	.021	.895
Race - Black (Black = 1)	.205	.538	.332	.226	.320	.220	.452	.091	.439	.124
Race - While (White = 1)	.023	.940	-.123	.618	-.148	.525	-.024	.919	-.060	.808
Drug Offense Type (Drug =1)	-.334	.432	-.223	.569	-.165	.657	-.131	.724	-.644	.101
Property Offense Type (Property = 1)	-.047	.918	.206	.626	.118	.771	-.043	.916	-.435	.320
Felony Level Offense (Felony = 1)	19.382	.999	.349	.757	.648	.566	-.240	.793	-.374	.703
Custody Status (Under Supervision = 1)	.316	.094	.189	.240	*.308*	.045	*.414*	.008	*.421*	.012
Prior Juvenile Adjudications (#)	*.357*	.034	.125	.444	.075	.642	-.051	.771	.027	.893
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.202*	.001	*.144*	.007	*.143*	.007	*.119*	.035	*.234*	.000
Prior Felony Convictions (#)	.065	.080	.065	.053	.057	.080	*.074*	.032	.014	.728
(Constant)	-40.227	.999	-.550	.747	.432	.785	2.526	.103	*3.285*	.044

Table 6.3: Recidivism Rates – New Charges by Drug Court Completion Status

Time from Start Date	Completer		Non-Completer	
	%	N	%	N
1 year	8%	269	34%	217
1 ½ years	10%	269	43%	208
2 years	13%	269	43%	176
2 ½ years	16%	260	42%	129

Table 6.4: Logistic Regression Model – New Charges by Drug Court Completion Status

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-1.225*	.000	*-1.682*	.000	*-1.814*	.000	*-1.628*	.000	*.000*	.000
Chemically Dependent (Dependent = 1)	19.107	.999	19.745	.999	-1.301	.428	-22.601	.999	.999	.999
Chemically Abusive (Abusive = 1)	20.162	.999	20.292	.999	-.085	.963	-21.594	.999	.999	.999
Age at Start Date (#)	-.019	.288	*-.031*	.038	*-.045*	.002	*-.038*	.008	*.008*	.003
Gender (Male = 1)	.076	.823	.139	.618	-.065	.807	-.073	.785	.785	.442
Race - Black (Black = 1)	.765	.201	.460	.333	.673	.152	.820	.095	.095	.144
Race - While (White = 1)	.287	.621	-.054	.905	.079	.859	.175	.707	.707	.788
Drug Offense Type (Drug =1)	-.535	.401	-.125	.845	-.133	.826	.738	.320	.320	.236
Property Offense Type (Property = 1)	-.585	.411	-.290	.679	-.401	.551	.038	.963	.963	.135
Felony Level Offense (Felony = 1)	19.598	.999	.243	.842	.717	.561	-.688	.497	.497	.720
Custody Status (Under Supervision = 1)	.348	.259	.180	.507	.456	.080	*.596*	.029	.029	.052
Prior Juvenile Adjudications (#)	.229	.371	-.198	.477	-.238	.364	-.437	.169	.169	.331
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.059	.531	-.057	.527	.010	.913	-.060	.553	.553	.184
Prior Felony Convictions (#)	.111	.094	*.130*	.029	*.143*	.016	*.136*	.029	.029	.700
(Constant)	-39.968	.999	-19.969	.999	1.235	.568	22.904	.999	.999	.999

Table 6.5: Number of New Charges by Participant Group

Interval	Comparison Group				Drug Court Cohort			
	Mean	Median	Maximum	N	Mean	Median	Maximum	N
6 months	1.1	1	3	124	1.1	1	4	68
1 year	1.3	1	6	187	1.1	1	3	115
1 ½ years	1.3	1	6	234	1.2	1	8	150
2 years	1.2	1	6	296	1.0	1	5	181
2 ½ years	1.1	1	6	342	0.7	0	5	226

Table 6.6: Linear Regression Model – Number of New Charges by Participant Group

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
(Constant)	-.062	.848	.329	.487	.562	.316	.933	.137	1.278	.073
Drug Court (Drug Court =1)	*-.072*	.012	*-.171*	.000	*-.177*	.001	*-.294*	.000	*-.374*	.000
Chemically Dependent (Dependent = 1)	.178	.456	.077	.827	-.072	.864	-.222	.634	-.225	.680
Chemically Abusive (Abusive = 1)	.290	.261	.083	.827	.020	.964	-.159	.752	-.398	.494
Age at Start Date (#)	*-.004*	.006	*-.008*	.001	*-.010*	.000	*-.011*	.001	*-.012*	.001
Gender (Male = 1)	.042	.173	.039	.401	.074	.177	.034	.585	.014	.836
Race - Black (Black = 1)	-.002	.969	.085	.296	.046	.637	.110	.331	.102	.406
Race - While (White = 1)	-.015	.753	-.036	.615	-.070	.412	-.008	.938	-.034	.751
Drug Offense Type (Drug =1)	-.103	.176	-.014	.906	-.122	.376	-.070	.656	-.213	.221
Property Offense Type (Property = 1)	-.027	.746	.132	.301	.135	.377	.053	.763	-.082	.673
Felony Level Offense (Felony = 1)	.219	.272	.127	.665	.309	.376	.150	.701	.089	.838
Custody Status (Under Supervision = 1)	.054	.093	.087	.069	.112	.052	*.153*	.023	*.173*	.017
Prior Juvenile Adjudications (#)	*.090*	.011	.101	.059	.040	.533	.139	.075	*.246*	.007
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*.040*	.000	*.048*	.004	*.057*	.005	*.058*	.019	*.087*	.002
Prior Felony Charges (#)	*.019*	.007	.016	.117	.018	.139	*.039*	.009	.005	.756

Table 6.7: Number of New Charges by Drug Court Completion Status

Interval	Completer				Non-Completer			
	Mean	Median	Maximum	*N*	Mean	Median	Maximum	*N*
6 months	0.1	0	2	*269*	0.3	0	4	*225*
1 year	0.1	0	3	*269*	0.4	0	3	*217*
1 ½ years	0.1	0	3	*269*	0.6	0	8	*208*
2 years	0.2	0	3	*269*	0.7	0	5	*176*
2 ½ years	0.2	0	4	*260*	0.6	0	5	*129*

Table 6.8: Linear Regression Model – Number of New Charges by Drug Court Completion Status

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
(Constant)	.072	.843	.103	.815	.544	.357	1.081	.067	*1.220*	.044
Drug Court Status (Completer =1)	*-.142*	.001	*-.289*	.000	*-.458*	.000	*-.459*	.000	*-.372*	.000
Chemically Dependent (Dependent = 1)	.105	.728	.224	.536	-.126	.796	-.573	.238	-.500	.302
Chemically Abusive (Abusive = 1)	.210	.532	.281	.486	.041	.940	-.442	.415	-.515	.348
Age at Start Date (#)	-.003	.144	-.005	.082	*-.009*	.011	*-.009*	.017	*-.010*	.008
Gender (Male = 1)	.009	.829	.000	.995	.020	.772	-.022	.754	-.054	.457
Race - Black (Black = 1)	.008	.921	.135	.142	.154	.220	.220	.091	.213	.143
Race - While (White = 1)	-.046	.500	.001	.987	.064	.570	.096	.411	.086	.507
Drug Offense Type (Drug =1)	-.169	.064	.007	.949	-.007	.963	.162	.312	-.025	.879
Property Offense Type (Property = 1)	-.166	.107	.031	.808	.098	.575	-.045	.806	-.116	.542
Felony Level Offense (Felony = 1)	.255	.158	.122	.574	.271	.354	.028	.923	.021	.947
Custody Status (Under Supervision = 1)	.034	.435	.076	.146	*.184*	.010	*.219*	.003	*.264*	.001
Prior Juvenile Adjudications (#)	.060	.188	-.048	.405	-.052	.506	-.019	.820	-.143	.138
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.021	.159	-.007	.718	-.004	.859	-.008	.763	.050	.108
Prior Felony Charges (#)	*.029*	.004	*.027*	.029	*.037*	.027	*.058*	.001	.023	.262

Table 6.9: Recidivism Rates – New Convictions by Participant Group

Time from Start Date	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	12%	622	9%	531
1 year	20%	618	14%	523
1 ½ years	25%	598	18%	513
2 years	30%	562	18%	477
2 ½ years	32%	514	17%	415
3 years	33%	423	21%	239
3 ½ years	34%	250	16%	94

Table 6.10: Logistic Regression Model – New Convictions by Participant Group

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
Drug Court (Drug Court =1)	-.328	.109	*-.522*	.002	*-.443*	.004	*-.691*	.000	*-.939*	.000
Chemically Dependent (Dependent = 1)	18.999	.999	-.560	.638	-.232	.844	-1.190	.253	-.636	.612
Chemically Abusive (Abusive = 1)	20.099	.999	.141	.913	.589	.641	-.432	.703	-.332	.806
Age at Start Date (#)	-.018	.119	*-.022*	.021	*-.029*	.001	*-.032*	.000	*-.034*	.000
Gender (Male = 1)	.376	.115	.258	.170	.269	.117	.280	.097	.173	.318
Race - Black (Black = 1)	.051	.891	.197	.523	.074	.793	.173	.554	.130	.677
Race - While (White = 1)	-.115	.726	-.069	.803	-.118	.639	.042	.870	.062	.818
Drug Offense Type (Drug =1)	-.096	.850	.012	.980	-.156	.699	.016	.969	-.188	.672
Property Offense Type (Property = 1)	.287	.598	.596	.229	.372	.395	.351	.433	.239	.623
Felony Level Offense (Felony = 1)	19.033	.999	19.489	.999	19.883	.999	.247	.828	-.153	.896
Custody Status (Under Supervision = 1)	*.442*	.039	.251	.160	.312	.060	*.406*	.015	*.426*	.017
Prior Juvenile Adjudications (#)	*.360*	.046	.225	.190	.074	.662	-.029	.875	-.045	.830
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.171*	.008	*.125*	.028	*.121*	.028	*.118*	.046	*.225*	.001
Prior Felony Convictions (#)	.058	.159	*.074*	.038	*.072*	.037	*.098*	.006	.033	.418
(Constant)	-40.139	.999	-20.232	.999	-20.217	.999	.437	.787	.763	.667

Table 6.11: Recidivism Rates – New Convictions by Drug Court Completion Status

Time from Start Date	Completer		Non-Completer	
	%	N	%	N
6 months	3%	269	9%	225
1 year	5%	269	34%	217
1 ½ years	7%	269	43%	208
2 years	9%	269	43%	176
2 ½ years	11%	260	42%	129

Table 6.12: Logistic Regression Model – New Convictions by Drug Court Completion Status

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-1.529*	.000	*-1.633*	.000	*-1.691*	.000	*-1.556*	.000	*-1.095*	.000
Chemically Dependent (Dependent = 1)	18.761	.999	19.197	.999	19.761	.999	-1.584	.335	-1.302	.414
Chemically Abusive (Abusive = 1)	20.383	.999	20.180	.999	21.384	.999	.067	.971	-.724	.708
Age at Start Date (#)	-.001	.951	-.010	.559	*-.031*	.047	*-.034*	.037	*-.049*	.010
Gender (Male = 1)	.117	.763	.059	.851	-.055	.850	.063	.832	-.283	.361
Race - Black (Black = 1)	.386	.534	.138	.797	.305	.556	.840	.160	.368	.567
Race - While (White = 1)	.009	.988	.040	.938	.201	.684	.610	.287	.215	.720
Drug Offense Type (Drug =1)	-.369	.617	.914	.393	.594	.461	19.777	.998	.696	.409
Property Offense Type (Property = 1)	-.382	.637	1.076	.332	.683	.424	19.360	.998	.567	.536
Felony Level Offense (Felony = 1)	19.303	.999	19.181	.999	19.796	.999	-.533	.687	-.532	.672
Custody Status (Under Supervision = 1)	.609	.080	.273	.368	.504	.071	*.820*	.006	*.812*	.010
Prior Juvenile Adjudications (#)	.428	.104	.116	.683	-.100	.720	-.484	.219	-.547	.194
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.022	.824	-.103	.289	-.037	.685	-.112	.304	.158	.208
Prior Felony Convictions (#)	.110	.127	*.157*	.012	*.196*	.001	*.215*	.001	.105	.192
(Constant)	-40.164	.999	-40.577	.999	-40.605	.999	-18.475	.998	1.094	.623

Table 6.13: Number of New Convictions by Participant Group

Interval	Comparison Group	Drug Court Cohort

	Mean	Median	Maximum	N	Mean	Median	Maximum	N
6 months	0.1	0	3	622	0.1	0	3	531
1 year	0.3	0	4	618	0.2	0	3	523
1 ½ years	0.4	0	4	598	0.2	0	4	513
2 years	0.4	0	5	562	0.2	0	3	477
2 ½ years	0.5	0	4	514	0.2	0	3	415

Table 6.14: Linear Regression Model – Number of New Convictions by Participant Group

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
(Constant)	-.077	.765	.158	.649	.189	.657	.531	.252	.614	.242
Drug Court (Drug Court =1)	-.033	.144	*-.116*	.000	*-.126*	.001	*-.208*	.000	*-.259*	.000
Chemically Dependent (Dependent = 1)	.118	.536	-.048	.854	.030	.924	-.153	.657	-.045	.911
Chemically Abusive (Abusive = 1)	.236	.251	.019	.947	.200	.557	.035	.926	-.013	.976
Age at Start Date (#)	*-.002*	.049	*-.004*	.012	*-.006*	.003	*-.007*	.004	*-.007*	.006
Gender (Male = 1)	.033	.191	.030	.382	.065	.121	.068	.146	.038	.438
Race - Black (Black = 1)	-.023	.598	.066	.267	.020	.791	.064	.441	.068	.448
Race - While (White = 1)	-.034	.377	-.003	.958	-.033	.608	.023	.757	.023	.764
Drug Offense Type (Drug =1)	-.037	.546	.003	.974	-.128	.223	-.048	.683	-.120	.347
Property Offense Type (Property = 1)	.029	.664	.115	.221	.084	.467	.076	.558	.002	.990
Felony Level Offense (Felony = 1)	.149	.348	.182	.401	.340	.199	.141	.623	.089	.780
Custody Status (Under Supervision = 1)	.046	.072	.049	.164	.057	.191	.074	.135	.104	.053
Prior Juvenile Adjudications (#)	*.071*	.012	*.080*	.043	.028	.562	.045	.438	.109	.101
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*.028*	.002	.023	.061	*.032*	.036	.035	.057	*.051*	.012
Prior Felony Charges (#)	.010	.062	.014	.060	.018	.055	*.034*	.002	.006	.616

Table 6.15: Number of New Convictions by Drug Court Completion Status

Interval	Completer				Non-Completer			
	Mean	Median	Maximum	N	Mean	Median	Maximum	N
6 months	0.1	0	2	269	0.3	0	4	225
1 year	0.1	0	3	269	0.4	0	3	217
1 ½ years	0.1	0	3	269	0.6	0	8	208
2 years	0.2	0	3	269	0.7	0	5	176
2 ½ years	0.2	0	4	260	0.6	0	5	129

Table 6.16: Linear Regression Model – Number of New Convictions by Drug Court Completion Status

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
(Constant)	.009	.977	-.115	.745	-.075	.871	.430	.347	.501	.285
Drug Court Status (Completer =1)	*-.115*	.001	*-.180*	.000	*-.303*	.000	*-.310*	.000	*-.232*	.000
Chemically Dependent (Dependent = 1)	.083	.744	.140	.630	.238	.530	-.220	.558	-.169	.652
Chemically Abusive (Abusive = 1)	.205	.474	.222	.495	.430	.310	-.037	.929	-.111	.794
Age at Start Date (#)	-.001	.465	-.001	.553	*-.006*	.035	-.005	.053	*-.006*	.042
Gender (Male = 1)	.012	.736	-.008	.842	.007	.901	.000	.997	-.044	.436
Race - Black (Black = 1)	-.021	.742	.036	.628	.050	.610	.101	.317	.088	.435
Race - While (White = 1)	-.052	.371	-.018	.783	.014	.878	.064	.481	.040	.690
Drug Offense Type (Drug =1)	-.105	.175	.075	.411	.041	.732	.216	.081	.118	.344
Property Offense Type (Property = 1)	-.123	.163	.063	.545	.119	.383	.085	.553	.077	.599
Felony Level Offense (Felony = 1)	.189	.217	.164	.348	.284	.213	.033	.886	.008	.973
Custody Status (Under Supervision = 1)	.058	.118	.059	.160	*.117*	.036	*.149*	.010	*.209*	.001
Prior Juvenile Adjudications (#)	*.088*	.024	.011	.813	-.006	.918	-.034	.601	-.111	.138
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.018	.144	-.007	.639	-.014	.473	-.014	.517	.034	.156
Prior Felony Charges (#)	*.018*	.032	*.023*	.018	*.037*	.005	*.051*	.000	.019	.230

Table 6.17: Recidivism Rates – New Charges by Participant Group During Drug Court

Time Interval	Comparison Group		Drug Court Cohort	
	%	N	%	N
During Drug Court	29%	604	19%	495

Table 6.18: Logistic Regression Model – New Charges by Participant Group During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	-.639	.000
Chemically Dependent (Dependent = 1)	.014	.990
Chemically Abusive (Abusive = 1)	.417	.746
Age at Start Date (#)	-.033	.000
Gender (Male = 1)	.170	.309
Race - Black (Black = 1)	.410	.145
Race - While (White = 1)	.093	.711
Drug Offense Type (Drug =1)	-.232	.545
Property Offense Type (Property = 1)	.102	.805
Felony Level Offense (Felony = 1)	.326	.774
Custody Status (Under Supervision = 1)	.232	.149
Prior Juvenile Adjudications (#)	.073	.658
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.174	.001
Prior Felony Convictions (#)	.081	.016
(Constant)	-.634	.711

Table 6.19: Recidivism Rates – New Charges by Drug Court Completion Status During Drug Court

Time Interval	Completer		Non-Completer	
	%	N	%	N
During Drug Court	9%	269	31%	229

Table 6.20: Logistic Regression Model – New Charges by Drug Court Completion Status During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court Status (Completer =1)	-1.345	.000
Chemically Dependent (Dependent = 1)	19.735	.999
Chemically Abusive (Abusive = 1)	20.281	.999
Age at Start Date (#)	-.028	.062
Gender (Male = 1)	.031	.911
Race - Black (Black = 1)	.525	.267
Race - While (White = 1)	.108	.812
Drug Offense Type (Drug =1)	-.190	.742
Property Offense Type (Property = 1)	-.269	.670
Felony Level Offense (Felony = 1)	.410	.732
Custody Status (Under Supervision = 1)	.458	.080

Prior Juvenile Adjudications (#)	-.211	.416
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.011	.897
Prior Felony Convictions (#)	*.151*	.006
(Constant)	-20.607	.999

Table 6.21: Number of New Charges by Participant Group During Drug Court

During Drug Court	Comparison Group	Drug Court Cohort
Mean	0.5	0.2
Median	0	0
Maximum	6	3
N	604	495

Table 6.22: Linear Regression Model – Number of New Charges by Participant Group During Drug Court

| Variables | During Drug Court | |
	Unstandardized Coefficients - B	Sig.
(Constant)	.336	.513
Drug Court (Drug Court =1)	*-.260*	.000
Chemically Dependent (Dependent = 1)	.122	.750
Chemically Abusive (Abusive = 1)	.209	.611
Age at Start Date (#)	*-.008*	.003
Gender (Male = 1)	.056	.275
Race - Black (Black = 1)	.119	.181
Race - While (White = 1)	.031	.695
Drug Offense Type (Drug =1)	-.096	.446
Property Offense Type (Property = 1)	.038	.783
Felony Level Offense (Felony = 1)	.154	.628
Custody Status (Under Supervision = 1)	.099	.061
Prior Juvenile Adjudications (#)	.076	.189
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*.058*	.002
Prior Felony Charges (#)	.018	.124

Table 6.23: Number of New Charges by Drug Court Completion Status During Drug Court

During Drug Court	Completer	Non-Completer
Mean	0.1	0.4
Median	0	0
Maximum	3	3
N	269	229

Table 6.24: Linear Regression Model – Number of New Charges by Drug Court Completion Status During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	.020	.965
Drug Court Status (Completer =1)	*-.227*	.000
Chemically Dependent (Dependent = 1)	.207	.569
Chemically Abusive (Abusive = 1)	.258	.525
Age at Start Date (#)	-.003	.268
Gender (Male = 1)	-.017	.740
Race - Black (Black = 1)	.132	.143
Race - While (White = 1)	.031	.708
Drug Offense Type (Drug =1)	-.074	.497
Property Offense Type (Property = 1)	-.100	.422
Felony Level Offense (Felony = 1)	.162	.458
Custody Status (Under Supervision = 1)	*.131*	.012
Prior Juvenile Adjudications (#)	.012	.825
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	-.002	.903
Prior Felony Charges (#)	*.035*	.003

Table 6.25: Recidivism Rates – New Convictions by Participant Group During Drug Court

Time Interval	Comparison Group		Drug Court Cohort	
	%	*N*	*%*	*N*
During Drug Court	24%	*604*	14%	*495*

Table 6.26: Logistic Regression Model – New Convictions by Participant Group During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	*-.712*	.000
Chemically Dependent (Dependent = 1)	-.390	.745
Chemically Abusive (Abusive = 1)	.396	.758
Age at Start Date (#)	*-.027*	.004
Gender (Male = 1)	.296	.112
Race - Black (Black = 1)	.237	.439
Race - While (White = 1)	.096	.725
Drug Offense Type (Drug =1)	-.145	.734
Property Offense Type (Property = 1)	.402	.379
Felony Level Offense (Felony = 1)	19.562	.999
Custody Status (Under Supervision = 1)	.306	.080
Prior Juvenile Adjudications (#)	.189	.264
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.157*	.006
Prior Felony Convictions (#)	*.081*	.024
(Constant)	-20.130	.999

Table 6.27: Recidivism Rates – New Convictions by Drug Court Completion Status During Drug Court

Time Interval	Completer	Non-Completer

	%	N	%	N
During Drug Court	6%	269	24%	229

Table 6.28: Logistic Regression Model – New Convictions by Drug Court Completion Status During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court Status (Completer =1)	*-1.316*	.000
Chemically Dependent (Dependent = 1)	19.287	.999
Chemically Abusive (Abusive = 1)	20.255	.999
Age at Start Date (#)	-.015	.369
Gender (Male = 1)	-.010	.975
Race - Black (Black = 1)	.543	.344
Race - While (White = 1)	.582	.291
Drug Offense Type (Drug =1)	.112	.873
Property Offense Type (Property = 1)	.405	.587
Felony Level Offense (Felony = 1)	19.770	.999
Custody Status (Under Supervision = 1)	*.582*	.046
Prior Juvenile Adjudications (#)	.089	.735
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.024	.788
Prior Felony Convictions (#)	*.195*	.001
(Constant)	-41.132	.999

Table 6.29: Number of New Convictions by Participant Group During Drug Court

During Drug Court	Comparison Group	Drug Court Cohort
Mean	0.3	0.2
Median	0	0
Maximum	4	3
N	604	495

Table 6.30: Linear Regression Model – Number of New Convictions by Participant Group During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	.161	.680
Drug Court (Drug Court =1)	*-.171*	.000
Chemically Dependent (Dependent = 1)	.002	.994
Chemically Abusive (Abusive = 1)	.152	.627
Age at Start Date (#)	*-.005*	.013
Gender (Male = 1)	.052	.183
Race - Black (Black = 1)	.080	.241
Race - While (White = 1)	.035	.553

Drug Offense Type (Drug =1)	-.075	.437
Property Offense Type (Property = 1)	.045	.668
Felony Level Offense (Felony = 1)	.231	.342
Custody Status (Under Supervision = 1)	.064	.115
Prior Juvenile Adjudications (#)	.075	.086
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*.037*	.009
Prior Felony Charges (#)	.014	.111

Table 6.31: Number of New Convictions by Drug Court Completion Status During Drug Court

During Drug Court	Completer	Non-Completer
Mean	0.1	0.3
Median	0	0
Maximum	2	3
N	269	229

Table 6.32: Linear Regression Model – Number of New Convictions by Drug Court Completion Status During Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	-.205	.585
Drug Court Status (Completer = 1)	*-.150*	.000
Chemically Dependent (Dependent = 1)	.144	.641
Chemically Abusive (Abusive = 1)	.218	.527
Age at Start Date (#)	-.001	.633
Gender (Male = 1)	-.009	.839
Race - Black (Black = 1)	.095	.216
Race - While (White = 1)	.071	.308
Drug Offense Type (Drug =1)	-.057	.538
Property Offense Type (Property = 1)	-.056	.597
Felony Level Offense (Felony = 1)	.245	.186
Custody Status (Under Supervision = 1)	*.109*	.014
Prior Juvenile Adjudications (#)	.066	.144
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.000	.998
Prior Felony Charges (#)	*.032*	.002

Table 6.33: Recidivism Rates – New Charges After Discharge – All Participants

Time After Discharge	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 Months	11%	611	11%	464
1 Year	18%	588	17%	407

Table 6.34: Logistic Regression Model – New Charges After Discharge – All Participants

Variables	6 Months After Discharge		One Year After Discharge	
	Unstandardized Coefficients - B	Sig.	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	-.012	.952	-.149	.403
Chemically Dependent (Dependent = 1)	-1.242	.288	-.685	.556
Chemically Abusive (Abusive = 1)	-2.062	.185	-1.366	.324
Age at Start Date (#)	*-.048*	.000	*-.051*	.000
Gender (Male = 1)	.051	.827	.089	.647
Race - Black (Black = 1)	.223	.537	-.085	.781
Race - While (White = 1)	-.304	.347	*-.555*	.037
Drug Offense Type (Drug =1)	*-.997*	.021	-.721	.093
Property Offense Type (Property = 1)	-.641	.188	-.129	.782
Felony Level Offense (Felony = 1)	19.485	.999	.238	.835
Custody Status (Under Supervision = 1)	.186	.399	.095	.620
Prior Juvenile Adjudications (#)	.129	.542	.228	.214
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.014	.859	-.010	.890
Prior Felony Convictions (#)	*.110*	.014	.075	.063
(Constant)	-18.133	.999	1.361	.424

Table 6.35: Recidivism Rates – New Charges After Discharge – Drug Court Participants

Time After Discharge	Completer		Non-Completer	
	%	N	%	N
6 Months	5%	259	19%	200
1 Year	7%	228	29%	174

Table 6.36: Logistic Regression Model – New Charges After Discharge – Drug Court Participants

Variables	6 Months After Discharge		One Year After Discharge	
	Unstandardized Coefficients - B	Sig.	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	*-1.353*	.000	*-1.393*	.000
Chemically Dependent (Dependent = 1)	-2.503	.098	-1.984	.191
Chemically Abusive (Abusive = 1)	-20.572	.999	-1.023	.584
Age at Start Date (#)	*-.096*	.000	*-.069*	.000
Gender (Male = 1)	-.101	.785	.013	.969
Race - Black (Black = 1)	-.714	.185	-.539	.303
Race - While (White = 1)	-.894	.071	-.747	.130
Drug Offense Type (Drug =1)	-.744	.292	-.289	.694
Property Offense Type (Property = 1)	-.317	.685	.022	.978
Felony Level Offense (Felony = 1)	19.031	.999	-.201	.869
Custody Status (Under Supervision = 1)	.047	.894	.137	.667
Prior Juvenile Adjudications (#)	-.369	.339	.365	.220
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.031	.789	-.065	.568

Prior Felony Convictions (#)	*.197*	.010	*.170*	.015
(Constant)	-14.088	.999	3.824	.073

Table 6.37: Recidivism Rates – New Charges by Participant Group Within 1 Year After Drug Court

Interval	Comparison Group		Drug Court Cohort	
	%	N	%	N
During Drug Court	27%	588	15%	402
One Year After Drug Court Discharge	13%	588	13%	402
Total Within 1 Year After Discharge	40%	588	28%	402

Table 6.38: Logistic Regression Model – New Charges by Participant Group Within 1 Year After Drug Court

Variables	One Year After Discharge	
	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	*-.595*	.000
Chemically Dependent (Dependent = 1)	-.694	.501
Chemically Abusive (Abusive = 1)	-.480	.672
Age at Start Date (#)	*-.046*	.000
Gender (Male = 1)	.107	.492
Race - Black (Black = 1)	.458	.091
Race - While (White = 1)	-.056	.816
Drug Offense Type (Drug =1)	-.317	.413
Property Offense Type (Property = 1)	.080	.851
Felony Level Offense (Felony = 1)	-.104	.909
Custody Status (Under Supervision = 1)	*.318*	.042
Prior Juvenile Adjudications (#)	.086	.626
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.116*	.041
Prior Felony Convictions (#)	.047	.171
(Constant)	1.711	.235

Table 6.39: Recidivism Rates – New Charges by Drug Court Completion Status Within 1 Year After Drug Court

Interval	Completer		Non-Completer	
	%	N	%	N
During Drug Court	8%	228	25%	174
One Year After Drug Court Discharge	7%	228	21%	174
Total Within 1 Year After Discharge	15%	228	46%	174

Table 6.40: Logistic Regression Model – New Charges by Drug Court Completion Status Within 1 Year After Drug Court

Variables	One Year After Discharge	
	Unstandardized Coefficients - B	Sig.
Drug Court Status (Completer =1)	*1.450*	.000
Chemically Dependent (Dependent = 1)	-1.057	.498
Chemically Abusive (Abusive = 1)	-.019	.991
Age at Start Date (#)	*-.050*	.001
Gender (Male = 1)	-.009	.973
Race - Black (Black = 1)	.421	.377
Race - While (White = 1)	-.163	.720
Drug Offense Type (Drug =1)	-.084	.894
Property Offense Type (Property = 1)	-.336	.629
Felony Level Offense (Felony = 1)	-.338	.734
Custody Status (Under Supervision = 1)	.395	.142
Prior Juvenile Adjudications (#)	.072	.809
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.037	.694
Prior Felony Convictions (#)	*.123*	.041
(Constant)	*-4.713*	.042

Table 6.41: Recidivism Rates – New Charges From Start – Subgroup of All Participants

Time from Start Date	Comparison Group		Cohort	
	%	N	%	N
6 months	13%	423	6%	239
1 year	22%	423	10%	239
1 ½ years	27%	423	16%	239
2 years	33%	423	19%	239
2 ½ years	37%	423	21%	239
3 years	40%	423	26%	239

Table 6.42: Logistic Regression Model – New Charges From Start – Subgroup of All Participants

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years		3 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-1.018*	.002	*-1.142*	.000	*-.892*	.000	*-1.002*	.000	*-1.091*	.000	*-.887*	.000
Chemically Dependent (Dependent = 1)	18.716	.999	19.149	.999	-.913	.467	-2.104	.094	-1.975	.115	-1.739	.161
Chemically Abusive (Abusive = 1)	19.005	.999	19.319	.999	-.762	.585	-2.192	.116	-2.285	.100	-2.206	.110
Age at Start Date (#)	-.021	.152	*-.030*	.015	*-.037*	.001	*-.042*	.000	*-.043*	.000	*-.046*	.000
Gender (Male = 1)	.406	.167	.041	.860	-.038	.855	-.130	.511	-.188	.326	-.242	.192
Race - Black (Black = 1)	.217	.689	.722	.114	.655	.103	*1.044*	.009	.615	.097	.692	.055
Race - While (White = 1)	.063	.895	.260	.518	.121	.731	.432	.218	.065	.838	.090	.772
Drug Offense Type (Drug =1)	-.080	.919	-.536	.371	-.377	.490	-.485	.351	-.540	.281	-.562	.244

Variables	B	Sig.	B	Sig.	B	Sig.	B	Sig.	B	Sig.	B	Sig.
Property Offense Type (Property = 1)	.013	.988	-.075	.908	.009	.988	-.173	.764	-.023	.967	.237	.658
Felony Level Offense (Felony = 1)	18.202	.999	19.242	.999	19.714	.999	19.976	.999	20.240	.999	20.731	.999
Custody Status (Under Supervision = 1)	.416	.161	.437	.079	.437	.053	*.450*	.037	.412	.052	.371	.071
Prior Juvenile Adjudications (#)	.212	.467	.153	.560	.297	.227	.154	.529	.137	.576	.190	.434
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.361*	.000	*.356*	.000	*.292*	.000	*.321*	.000	*.321*	.000	*.254*	.001
Prior Felony Convictions (#)	.037	.546	.013	.802	.006	.905	.013	.788	.013	.780	.032	.492
(Constant)	-38.904	.999	-39.044	.999	-18.852	.999	-17.620	.999	-17.321	1.000	-17.797	.999

Table 6.43: Recidivism Rates – New Convictions After Discharge – All Participants

Time After Discharge	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 Months	8%	611	8%	464
1 Year	14%	588	13%	407

Table 6.44: Logistic Regression Model – New Convictions After Discharge – All Participants

Variables	6 Months After Discharge		One Year After Discharge	
	Unstandardized Coefficients - B	Sig.	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	.093	.690	-.059	.765
Chemically Dependent (Dependent = 1)	18.458	.999	19.048	.999
Chemically Abusive (Abusive = 1)	18.018	.999	18.804	.999
Age at Start Date (#)	*-.038*	.010	*-.043*	.000
Gender (Male = 1)	.064	.814	.269	.222
Race - Black (Black = 1)	.250	.547	-.285	.402
Race - While (White = 1)	-.222	.551	-.484	.098
Drug Offense Type (Drug =1)	*-1.166*	.011	-.646	.163
Property Offense Type (Property = 1)	-.729	.158	.106	.832
Felony Level Offense (Felony = 1)	19.321	.999	-.068	.953
Custody Status (Under Supervision = 1)	.188	.451	.101	.632
Prior Juvenile Adjudications (#)	.261	.244	.160	.424
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.024	.779	-.045	.556
Prior Felony Convictions (#)	*.139*	.004	*.100*	.020
(Constant)	-38.323	.999	-18.948	.999

Table 6.45: Recidivism Rates – New Convictions After Discharge – Drug Court Participants

Time After Discharge	Completer		Non-Completer	
	%	N	%	N

6 Months	3%	*259*	15%	*200*
1 Year	5%	*228*	24%	*174*

Table 6.46: Logistic Regression Model – New Convictions After Discharge – Drug Court Participants

	6 Months After Discharge		One Year After Discharge	
Variables	**Unstandardized Coefficients - B**	**Sig.**	**Unstandardized Coefficients - B**	**Sig.**
Drug Court (Drug Court =1)	*-1.410*	.001	*-1.516*	.000
Chemically Dependent (Dependent = 1)	18.422	.999	19.031	.999
Chemically Abusive (Abusive = 1)	.621	1.000	20.532	.999
Age at Start Date (#)	*-.111*	.000	*-.079*	.001
Gender (Male = 1)	-.335	.413	.349	.353
Race - Black (Black = 1)	-.921	.100	-.732	.184
Race - While (White = 1)	*-1.236*	.016	-.974	.063
Drug Offense Type (Drug =1)	-1.071	.139	.088	.920
Property Offense Type (Property = 1)	-.767	.352	.476	.613
Felony Level Offense (Felony = 1)	18.817	.999	-.842	.498
Custody Status (Under Supervision = 1)	-.070	.860	.241	.490
Prior Juvenile Adjudications (#)	-.283	.465	.131	.666
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.057	.664	-.137	.296
Prior Felony Convictions (#)	*.216*	.010	*.196*	.009
(Constant)	-33.902	.999	-16.964	1.000

Table 6.47: Recidivism Rates – New Convictions by Participant Group Within 1 Year After Drug Court

Interval	Comparison Group		Drug Court Cohort	
	%	*N*	*%*	*N*
During Drug Court	21%	*588*	10%	*402*
One Year After Drug Court Discharge	10%	*588*	11%	*402*
Total Within 1 Year After Discharge	31%	*588*	21%	*402*

Table 6.48: Logistic Regression Model – New Convictions by Participant Group Within 1 Year After Drug Court

	One Year After Discharge	
Variables	**Unstandardized Coefficients - B**	**Sig.**
Drug Court (Drug Court =1)	*-.566*	.000
Chemically Dependent (Dependent = 1)	.024	.984
Chemically Abusive (Abusive = 1)	.706	.576
Age at Start Date (#)	*-.036*	.000
Gender (Male = 1)	.255	.128

Race - Black (Black = 1)	.011	.970
Race - While (White = 1)	-.079	.751
Drug Offense Type (Drug =1)	-.097	.817
Property Offense Type (Property = 1)	.496	.272
Felony Level Offense (Felony = 1)	.427	.707
Custody Status (Under Supervision = 1)	.284	.085
Prior Juvenile Adjudications (#)	.080	.660
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.102	.079
Prior Felony Convictions (#)	*.073*	.040
(Constant)	-.491	.773

Table 6.49: Recidivism Rates – New Convictions by Drug Court Completion Status Within 1 Year After Drug Court

Interval	Completer		Non-Completer	
	%	N	%	N
During Drug Court	5%	*228*	17%	*174*
One Year After Drug Court Discharge	5%	*228*	18%	*174*
Total Within 1 Year After Discharge	11%	*228*	35%	*174*

Table 6.50: Logistic Regression Model – New Convictions by Drug Court Completion Status Within 1 Year After Drug Court

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court Status (Completer =1)	*1.393*	.000
Chemically Dependent (Dependent = 1)	19.987	.999
Chemically Abusive (Abusive = 1)	21.537	.999
Age at Start Date (#)	*-.043*	.008
Gender (Male = 1)	.097	.745
Race - Black (Black = 1)	-.032	.951
Race - While (White = 1)	-.074	.882
Drug Offense Type (Drug =1)	.756	.361
Property Offense Type (Property = 1)	.764	.385
Felony Level Offense (Felony = 1)	.037	.975
Custody Status (Under Supervision = 1)	.549	.057
Prior Juvenile Adjudications (#)	.097	.742
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.080	.422
Prior Felony Convictions (#)	*.191*	.002
(Constant)	-27.507	.999

Table 6.51: Recidivism Rates – New Convictions From Start Date – Subgroup of All Participants

Time from Start Date	Comparison Group		Cohort	
	%	N	%	N
6 months	9%	423	4%	239
1 year	16%	423	6%	239
1 ½ years	21%	423	12%	239
2 years	25%	423	13%	239

	30%	423	15%	239
2 ½ years	30%	423	15%	239
3 years	33%	423	21%	239

Table 6.52: Logistic Regression Model – New Convictions After Start Date – Subgroup of All Participants

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years		3 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-.968*	.011	*-1.233*	.000	*-.831*	.001	*-.976*	.000	*-1.037*	.000	*-.775*	.000
Chemically Dependent (Dependent = 1)	18.399	.999	18.639	.999	19.269	.999	-1.038	.412	-.871	.488	-2.001	.108
Chemically Abusive (Abusive = 1)	19.032	.999	19.165	.999	19.812	.999	-.672	.631	-.760	.586	-2.092	.130
Age at Start Date (#)	-.019	.252	-.020	.145	*-.032*	.008	*-.036*	.001	*-.037*	.001	*-.037*	.000
Gender (Male = 1)	.391	.247	.056	.833	.170	.458	.106	.625	.029	.886	-.024	.899
Race - Black (Black = 1)	-.242	.692	.318	.516	.217	.605	.439	.291	.203	.602	.297	.429
Race - While (White = 1)	-.059	.909	-.057	.894	-.154	.672	.128	.724	-.033	.921	.092	.775
Drug Offense Type (Drug =1)	-.322	.685	-.484	.474	-.273	.647	-.146	.805	-.281	.609	-.355	.489
Property Offense Type (Property = 1)	-.743	.419	-.133	.857	.159	.806	.246	.702	.328	.583	.462	.410
Felony Level Offense (Felony = 1)	17.750	1.000	18.612	.999	19.242	.999	19.409	.999	19.755	.999	20.287	.999
Custody Status (Under Supervision = 1)	.165	.634	.279	.324	.317	.195	.412	.076	.294	.189	.200	.352
Prior Juvenile Adjudications (#)	-.092	.806	.200	.474	.123	.628	.115	.645	.040	.872	.161	.504
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.334*	.001	*.314*	.000	*.261*	.001	*.307*	.000	*.294*	.000	*.248*	.001
Prior Felony Convictions (#)	.079	.235	.041	.482	.047	.358	.042	.400	.040	.406	.036	.436
(Constant)	-38.040	.999	-38.308	.999	-38.998	.999	-18.831	.999	-18.726	.999	-17.941	.999

Chapter 7 Tables of Results

Table 7.1: Compliance with Treatment Requirements – by Completion Status

Compliance with Treatment Requirements at Discharge	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
All Discharged Participants	61%	458	99.6%	248	16%	208

Table 7.2: Compliance with Treatment Requirements – by Drug Court

Compliance with Treatment Requirements at Discharge	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
Duluth	86%	21	100%	15	*	*
Stearns	80%	45	100%	32	31%	13
Ramsey	79%	34	100%	18	56%	16
Dodge	67%	12	*	*	*	*
Blue Earth	64%	25	100%	16	*	*
Crow Wing	89%	18	100%	16	*	*
Brown-Nicollet-Watonwan	76%	29	100%	19	30%	10
Range (St. Louis)	65%	23	100%	15	*	*
Faribault-Martin-Jackson	80%	10	*	*	*	*
Hennepin	41%	179	99%	68	5%	111
Itasca	62%	13	*	*	*	*
Clay-Becker	58%	31	100%	18	0%	13

*Not reported since N is less than 10

Table 7.3: Employment Status at Discharge – by Completion Status

Employment Status - Discharge	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
Full-time	34%	479	53%	262	11%	217
Part-time	18%	479	23%	262	12%	217
Not Employed - Full-time Student	4%	479	4%	262	4%	217
Unemployed	37%	479	14%	262	65%	217
Not Applicable	7%	479	6%	262	8%	217

Table 7.4: Employment Status at Discharge (Unemployed at entry) – by Completion Status

Employment Status - Discharge (Unemployed at Entry)	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
Full-time	23%	307	43%	141	6%	166

	%	N	%	N	%	N
Part-time	16%	*307*	25%	*141*	8%	*166*
Not Employed - Full-time Student	5%	*307*	7%	*141*	4%	*166*
Unemployed	51%	*307*	21%	*141*	77%	*166*
Not Applicable	5%	*307*	5%	*141*	5%	*166*

Table 7.5: Improved Employment at Discharge (Unemployed at entry) – by Drug Court

Drug Court Location	All Discharged		Completers		Non-Completers	
	%	*N*	*%*	*N*	*%*	*N*
Duluth	24%	*37*	21%	*24*	31%	*13*
Stearns	52%	*43*	56%	*32*	43%	*11*
Ramsey	40%	*34*	53%	*19*	25%	*15*
Dodge	50%	*12*	*	*	*	*
Blue Earth	12%	*24*	19%	*16*	*	*
Crow Wing	50%	*18*	56%	*16*	*	*
Brown-Nicollet-Watonwan	65%	*31*	63%	*19*	67%	*12*
Range (St. Louis)	39%	*23*	60%	*15*	*	*
Faribault-Martin-Jackson	50%	*10*	*	*	*	*
Hennepin	16%	*182*	36%	*68*	3%	*114*
Itasca	29%	*13*	*	*	*	*
Clay-Becker	36%	*33*	58%	*19*	7%	*14*

*Not reported since N is less than 10

Table 7.6: Education Status at Discharge – by Completion Status

Educational Status at Discharge	All Discharged		Completers		Non-Completers	
	%	*N*	*%*	*N*	*%*	*N*
Jr. High or Less	16%	*478*	9%	*259*	22%	*219*
Some HS	50%	*478*	39%	*259*	58%	*219*
Diploma/GED	29%	*478*	44%	*259*	17%	*219*
More than High School	5%	*478*	8%	*259*	4%	*219*

Table 7.7: Education Status at Discharge (No Diploma/GED at Entry) – by Completion Status

Educational Status at Discharge	All Discharged		Completers		Non-Completers	
	%	*N*	*%*	*N*	*%*	*N*
Jr. High or Less	16%	*147*	9%	*64*	22%	*83*
Some HS	50%	*147*	39%	*64*	58%	*83*
Diploma/GED	29%	*147*	44%	*64*	17%	*83*
More than High School	5%	*147*	8%	*64*	4%	*83*

Table 7.8: Increased Highest Education Status at Discharge – by Completion Status

Educational Status at Discharge	All Discharged		Completers		Non-Completers	
	%	**N**	**%**	**N**	**%**	**N**
Increased	21%	478	25%	259	16%	219

Table 7.9: Housing Situation at Discharge – by Completion Status

Housing Situation	All Discharged		Completers		Non-Completers	
	%	**N**	**%**	**N**	**%**	**N**
Rent	55%	477	72%	261	34%	216
Own	10%	477	16%	261	2%	216
Facility	15%	477	3%	261	31%	216
Transient	7%	477		261	16%	216
Temporary	12%	477	9%	261	17%	216

Table 7.10: Housing Situation at Discharge (Homeless at Entry) – by Completion Status

Housing Situation	All Discharged		Completers		Non-Completers	
	%	**N**	**%**	**N**	**%**	**N**
Rent	41%	41	71%	17	21%	24
Own	5%	41	12%	17	0%	24
Facility	22%	41	6%	17	33%	24
Transient	22%	41	0%	17	38%	24
Temporary	10%	41	12%	17	8%	24

Table 7.11: Housing Situation at Discharge (Facility, Temporary, or Homeless at Entry) – by Completion Status

Housing Situation	All Discharged		Completers		Non-Completers	
	%	**N**	**%**	**N**	**%**	**N**
Rent	44%	238	74%	106	20%	132
Own	3%	238	5%	106	1%	132
Facility	23%	238	6%	106	37%	132
Transient	11%	238	0%	106	20%	132
Temporary	19%	238	16%	106	22%	132

Table 7.12: Valid Driver's License at Discharge (Not Valid at Entry) – by Completion Status and Location

Location	All Discharged		Completers		Non-Completers	
	%	**N**	**%**	**N**	**%**	**N**
Metro Counties	18%	216	27%	86	13%	130
Non-Metro Counties	43%	260	61%	172	15%	88
All Counties	29%	476	47%	258	14%	218

Table 7.13: Driver's License Status at Discharge – by Completion Status

Driver's License Status	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
Valid	46%	476	67%	258	21%	218
Cancelled	10%	476	7%	258	13%	218
Revoked	21%	476	10%	258	33%	218
Suspended	14%	476	10%	258	19%	218
Limited	0%	476	0%	258	0%	218
CONAX	0%	476	0%	258	1%	218
Never Acquired	9%	476	6%	258	13%	218

Table 7.14: Compliance with Child Support at Discharge – by Completion Status

Child Support Payment Status	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
Compliant	52%	105	79%	52	29%	49
Not Compliant	48%	105	21%	52	71%	49

Table 7.15: Compliance with Child Support at Discharge (Not Compliant at Entry) – by Completion Status and Gender

In Compliance at Discharge (Not at Entry)	All Discharged		Completers		Non-Completers	
	%	N	%	N	%	N
Male	42%	36	86%	14	14%	22
Female	33%	15	*	*	*	*
All Discharged	39%	51	73%	22	14%	29

*Not reported since N is less than 10

Table 7.16: Graduation Rate – by Court

Drug Court Location	All Discharged	
	%	N
Duluth	65%	37
Stearns	70%	46
Ramsey	54%	35
Blue Earth	64%	16
Crow Wing	89%	16
Brown-Nicollet-Watonwan	61%	31
Range (St. Louis)	65%	15
Hennepin	39%	189
Clay-Becker	58%	33
State	54%	498

Table 7.17: Graduation Rate - by Race

Race	Completer		Non-Completer	
	%	N	%	N

Afr. Amer./Black	17%	*46*	36%	*83*
Caucasian/White	75%	*201*	54%	*123*
Other Races	8%	*22*	10%	*23*

Table 7.18: Reason for Unsuccessful Completion – by Hennepin and Other Courts

Reason	Excluding Hennepin				Hennepin Alone			
	Afr. Amer./ Black		Caucasian/ White		Afr. Amer./ Black		Caucasian/ White	
Criminal Activity	7%	*14*	19%	*81*	22%	*69*	41%	*37*
Non-Compliance	71%	*14*	60%	*81*	64%	*69*	43%	*37*
Voluntary Withdrawal	14%	*14*	14%	*81*	12%	*69*	11%	*37*
Provisional Acceptance	0%	*14*	5%	*81*	0%	*69*	0%	*37*
Services Not Available	0%	*14*	1%	*81*	0%	*69*	3%	*37*
Death	7%	*14*	1%	*81*	0%	*69*	3%	*37*
Other	7%	*14*	6%	*81*	3%	*69*	5%	*37*

Table 7.19: Days Since Last Known Use – by Completion Status

Days Sober at Discharge	All Discharged		Completers		Non-Completers	
	%	*N*	*%*	*N*	*%*	*N*
None	6%	*424*	0%	*235*	13%	*189*
1 day - 6 months	33%	*424*	3%	*235*	71%	*189*
Over 6 months - 1 year	17%	*424*	20%	*235*	12%	*189*
Over 1 year - 2 years	39%	*424*	68%	*235*	4%	*189*
Over 2 years	5%	*424*	9%	*235*	1%	*189*

Table 7.20: Days Since Last Known Use – by Drug Court

Drug Court Location	Mean	Median	N
Duluth	308	365	11
Stearns	388	410	43
Ramsey	350	367	29
Dodge	368	523	12
Blue Earth	469	575	23
Crow Wing	553	569	18
Brown-Nicollet-Watonwan	489	570	29
Range (St. Louis)	242	365	21
Faribault-Martin-Jackson	388	510	10
Hennepin	205	161	167
Itasca	312	223	13
Clay-Becker	309	367	32

Table 7.21: Treatment Received in Prison

Treatment Received - Prison	Comparison Group	
	%	N
Prison Treatment (within 18 months of start)	5%	644

Table 7.22: Treatment Type Received – by Participant Group

Treatment Received	Comparison Group		Drug Court Cohort	
	%	N	%	N
Inpatient Treatment	40%	420	37%	467
Outpatient Treatment	87%	420	96%	467
Both Inpatient & Outpatient	28%	420	33%	467

Table 7.23: Total Treatment Episodes – by Participant Group and Primary Substance

Total Treatment Episodes	Comparison Group		Drug Court Cohort	
	%	N	%	N
Alcohol	24%	420	19%	467
Cocaine	5%	420	5%	467
Crack	9%	420	13%	467
Marij./Hashish	25%	420	26%	467
Heroin/Oth. Opiates	5%	420	16%	467
Meth.	30%	420	19%	467
Oth. Subs.	2%	420	2%	467

Table 7.24: Treatment Completion – by Treatment Type and Participant Group

Treatment Type - Completion	Comparison Group		Drug Court Cohort	
	%	N	%	N
Inpatient Treatment	62%	420	70%	467
Outpatient Treatment	58%	420	59%	467

Table 7.25: Participants with a Treatment Episode Completion – by Participant Type

Treatment Completion (N= Treatment Episodes)	Comparison Group		Drug Court Cohort	
	%	N	%	N
Alcohol	58%	114	62%	202
Cocaine	65%	23	68%	56
Crack	50%	42	52%	145
Marij./Hashish	67%	121	59%	286
Heroin/Oth. Opiates	52%	25	50%	177

Meth.	70%	*142*	76%	*203*
Oth. Subs.	*	*	56%	*18*

*Not reported since N is less than 10

Table 7.26: Days in Drug Court & Treatment – by Completion Type

Days in Drug Court, Treatment	All Discharged		Completers		Non-Completers	
	Avg. Days	*N*	Avg. Days	*N*	Avg. Days	*N*
Days in Drug Court	488	*498*	568	*267*	391	*223*
Days in Treatment with Room & Board	51	*498*	50	*241*	52	*214*
Days in Treatment without Room & Board	109	*498*	138	*244*	76	*210*

Chapter 8 Tables of Results

Table 8.1: Jail and Prison Per Diems

Incarceration Type	Year	Marginal Per Diem
Prison	FY08	$53.73
	FY09	$57.83
	FY10	$58.45
	FY11	$58.83
	5 Year Avg.	$57.21
Jail	-	$55.00

Table 8.2: Incarceration Rates – Jail by Participant Group

Time from Start Date	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	62%	644	68%	535
1 year	70%	644	76%	535
1 ½ years	75%	644	79%	535
2 years	77%	644	81%	535
2 ½ years	80%	644	81%	535

Table 8.3: Logistic Regression Model – Jail (Participants)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.	Unstand.Coeff. - B	Sig.
Drug Court (Drug Court =1)	.262	.040	.279	.042	.204	.156	.208	.167	.052	.735
Chemically Dependent (Dependent = 1)	-.426	.717	-.025	.983	.196	.869	-19.770	.999	-19.711	.999
Chemically Abusive (Abusive = 1)	-.654	.600	-.342	.785	.086	.946	-19.998	.999	-20.014	.999
Age at Start Date (#)	-.023	.001	-.027	.000	-.029	.000	-.035	.000	-.037	.000
Gender (Male = 1)	.017	.903	-.020	.892	-.007	.965	.065	.686	.003	.985
Race - Black (Black = 1)	.466	.055	.438	.098	.318	.255	.255	.386	.268	.378
Race - While (White = 1)	.084	.688	-.036	.872	-.047	.845	-.099	.694	-.068	.794
Drug Offense Type (Drug =1)	.631	.054	.034	.925	.247	.503	.242	.533	.296	.448
Property Offense Type (Property = 1)	.852	.020	.208	.609	.442	.290	.352	.423	.710	.121
Felony Level Offense (Felony = 1)	-.224	.812	.543	.553	.575	.536	-.244	.832	-.229	.845
Custody Status (Under Supervision = 1)	.133	.360	.204	.198	.206	.219	.339	.058	.398	.033
Prior Juvenile Adjudications (#)	.328	.080	.237	.242	.474	.076	.343	.192	.348	.210

Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.153*	.008	*.173*	.007	*.232*	.001	*.226*	.003	*.201*	.011
Prior Felony Convictions (#)	*.067*	.035	.046	.182	.047	.200	.049	.202	.067	.102
(Constant)	.814	.596	.841	.583	.675	.662	21.788	.999	21.856	.999

Table 8.4: Incarceration Rates – Jail by Completion Status

Time from Start Date	Completer		Non-Completer	
	%	**N**	**%**	**N**
6 months	57%	*269*	80%	*229*
1 year	65%	*269*	88%	*229*
1 ½ years	68%	*269*	90%	*229*
2 years	71%	*269*	92%	*229*
2 ½ years	72%	*269*	92%	*229*

Table 8.5: Logistic Regression Model – Jail (Drug Court)

Variables	**6 Months** Unstand.Coeff. - B	Sig.	**1 Year** Unstand.Coeff. - B	Sig.	**1.5 Years** Unstand.Coeff. - B	Sig.	**2 Years** Unstand.Coeff. - B	Sig.	**2.5 Years** Unstand.Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-.965*	.000	*-1.329*	.000	*-1.315*	.000	*-1.476*	.000	*-1.427*	.000
Chemically Dependent (Dependent = 1)	.918	.532	1.451	.348	1.641	.290	-19.661	.999	-19.627	.999
Chemically Abusive (Abusive = 1)	1.190	.471	2.781	.140	2.850	.132	-18.484	.999	-18.478	.999
Age at Start Date (#)	-.022	.052	*-.024*	.045	*-.027*	.030	*-.034*	.009	*-.035*	.006
Gender (Male = 1)	-.133	.541	-.086	.714	-.074	.762	.158	.531	.144	.573
Race - Black (Black = 1)	.560	.158	.002	.997	.003	.995	.182	.699	.244	.606
Race - While (White = 1)	.302	.390	-.084	.835	.121	.767	.314	.446	.329	.425
Drug Offense Type (Drug =1)	*1.014*	.027	.053	.916	.221	.661	.320	.546	.364	.494
Property Offense Type (Property = 1)	*1.379*	.011	.265	.658	.435	.480	.210	.743	.195	.761
Felony Level Offense (Felony = 1)	-.410	.678	.557	.568	.566	.570	-.409	.735	-.375	.758
Custody Status (Under Supervision = 1)	-.009	.968	.151	.557	.055	.836	.315	.275	.434	.140
Prior Juvenile Adjudications (#)	.186	.521	-.141	.627	-.128	.678	-.297	.337	-.318	.301
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.100	.258	.130	.187	.195	.074	.169	.139	.142	.212
Prior Felony Convictions (#)	.022	.684	.015	.797	.054	.403	.072	.295	.084	.234
(Constant)	.144	.937	.644	.735	.310	.872	22.635	.999	22.534	.999

Table 8.6: Days in Jail After Start Date – by Participant Group

Interval	Comparison Group				Drug Court Cohort			
	Mean	Median	Maximum	N	Mean	Median	Maximum	N
6 months	21	3.5	180	644	22	6	168	535
1 year	34	9.0	288	644	40	14	329	535
1 ½ years	43	14.5	394	644	54	20	455	535
2 years	51	19.0	555	644	66	23	594	535
2 ½ years	60	24.0	555	644	74	26	594	535

Table 8.7: Linear Regression Model – Jail Days (Participants)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	9.562	.677	11.130	.757	37.526	.401	38.104	.466	67.137	.242
Drug Court (Drug Court =1)	-.006	.998	5.866	.065	*9.758*	.013	*13.882*	.003	*12.412*	.014
Chemically Dependent (Dependent = 1)	-2.388	.889	10.158	.705	-4.204	.899	4.759	.903	10.563	.805
Chemically Abusive (Abusive = 1)	-9.465	.608	-1.521	.958	-13.098	.715	2.478	.953	7.375	.873
Age at Start Date (#)	*-.235*	.032	*-.432*	.012	*-.620*	.004	*-.702*	.005	*-.919*	.001
Gender (Male = 1)	1.634	.461	5.951	.088	6.679	.122	*11.595*	.022	*14.086*	.011
Race - Black (Black = 1)	1.874	.625	3.941	.513	5.869	.431	4.837	.580	4.455	.642
Race - While (White = 1)	-5.180	.126	*-10.648*	.045	*-14.379*	.029	*-18.327*	.017	*-23.004*	.007
Drug Offense Type (Drug =1)	7.806	.148	6.002	.479	3.015	.774	3.855	.754	-3.106	.818
Property Offense Type (Property = 1)	10.049	.090	15.461	.097	18.393	.111	25.310	.061	19.290	.193
Felony Level Offense (Felony = 1)	11.730	.411	16.806	.453	21.754	.433	18.998	.559	6.146	.863
Custody Status (Under Supervision = 1)	4.264	.061	1.057	.767	-.477	.914	3.705	.475	3.946	.488
Prior Juvenile Adjudications (#)	4.589	.055	*8.500*	.023	8.388	.071	9.772	.072	10.663	.074
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.910	.257	1.398	.267	2.075	.184	2.072	.257	2.057	.305
Prior Felony Charges (#)	*1.324*	.005	*2.172*	.004	*3.173*	.001	*3.776*	.001	*4.823*	.000

Table 8.8: Days in Jail After Start Date – Drug Court

Interval	Completer				Non-Completer			
	Mean	Median	Maximum	*N*	Mean	Median	Maximum	*N*
6 months	12.5	2	154	*269*	32.5	19	168	*229*
1 year	17.4	4	195	*269*	66.5	50	329	*229*
1 ½ years	20.3	5	254	*269*	89.9	69	455	*229*
2 years	22.3	6	349	*269*	113.7	97	594	*229*
2 ½ years	23.4	7	368	*269*	126.7	109	594	*229*

Table 8.9: Linear Regression Model – Jail Days (Drug Court)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	3.719	.889	24.291	.569	49.136	.363	48.632	.441	76.917	.258
Drug Court Status (Completer =1)	*-14.374*	.000	*-40.277*	.000	*-59.681*	.000	*-81.812*	.000	*-92.047*	.000
Chemically Dependent (Dependent = 1)	18.033	.410	31.487	.372	35.182	.430	47.676	.360	51.423	.360
Chemically Abusive (Abusive = 1)	12.127	.620	34.174	.385	46.643	.348	78.805	.176	82.779	.187
Age at Start Date (#)	*-.356*	.023	-.403	.110	-.472	.139	-.265	.478	-.400	.319
Gender (Male = 1)	.401	.894	6.352	.190	7.153	.243	12.076	.092	*15.593*	.044
Race - Black (Black = 1)	2.561	.637	-.071	.994	-6.475	.558	-4.586	.722	-2.711	.846
Race - While (White = 1)	-6.951	.159	*-17.548*	.027	*-26.102*	.010	*-25.766*	.029	*-27.763*	.029
Drug Offense Type (Drug =1)	3.389	.608	-3.404	.748	-8.678	.518	-11.115	.479	-11.327	.503
Property Offense Type (Property = 1)	2.206	.768	-1.217	.919	1.790	.906	7.846	.659	6.190	.746
Felony Level Offense (Felony = 1)	14.294	.276	22.915	.278	30.087	.260	31.760	.309	14.284	.671
Custody Status (Under Supervision = 1)	4.235	.177	2.238	.658	.887	.889	10.727	.151	9.808	.223
Prior Juvenile Adjudications (#)	3.668	.252	6.827	.185	2.746	.673	-3.529	.643	-.235	.977
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	1.218	.255	1.677	.330	1.365	.530	.774	.761	1.224	.655
Prior Felony Charges (#)	*2.025*	.004	*2.608*	.023	*3.241*	.025	2.121	.209	2.373	.192

Table 8.10: Days in Jail After Start Date – Excluding Hennepin

Interval	Comparison Group				Drug Court Cohort			
	Mean	Median	Maximum	*N*	Mean	Median	Maximum	*N*
6 months	20	3	180	*563*	14	2	128	*320*
1 year	33	8	288	*563*	23	7	275	*320*
1 ½ years	41	14	394	*563*	30	10	455	*320*
2 years	50	18	555	*563*	38	11	594	*320*
2 ½ years	58	23	555	*563*	42	13	594	*320*

Table 8.11: Linear Regression – Jail Days (Excluding Hennepin)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	-4.851	.865	-4.364	.919	7.234	.889	1.035	.986	27.455	.682
Drug Court (Drug Court =1)	*-6.006*	.008	*-8.131*	.017	*-8.457*	.040	-7.533	.121	*-11.121*	.037
Chemically Dependent (Dependent = 1)	14.547	.515	22.957	.496	23.239	.567	30.868	.519	32.634	.534
Chemically Abusive (Abusive = 1)	6.412	.784	10.352	.769	11.466	.787	24.784	.621	24.579	.655
Age at Start Date (#)	-.186	.112	*-.377*	.033	*-.556*	.009	*-.667*	.008	*-.897*	.001
Gender (Male = 1)	2.643	.253	5.787	.097	6.740	.108	*11.695*	.018	*14.540*	.008
Race - Black (Black = 1)	-4.001	.371	.836	.901	4.735	.560	1.943	.839	.750	.943
Race - While (White = 1)	-.854	.806	-1.169	.823	-2.540	.687	-5.767	.438	-8.955	.272
Drug Offense Type (Drug =1)	7.510	.180	4.277	.612	4.958	.626	11.241	.349	6.493	.622
Property Offense Type (Property = 1)	7.499	.235	8.111	.394	11.699	.307	16.531	.221	11.612	.433
Felony Level Offense (Felony = 1)	6.222	.698	15.521	.521	14.493	.618	16.022	.641	7.228	.848
Custody Status (Under Supervision = 1)	*5.271*	.035	3.686	.329	3.715	.413	6.741	.208	7.811	.184
Prior Juvenile Adjudications (#)	3.127	.216	6.592	.084	7.890	.086	*11.970*	.027	10.798	.069
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.140	.883	.504	.726	1.367	.429	1.619	.428	1.402	.531
Prior Felony Convictions (#)	.512	.367	.663	.438	1.317	.201	2.192	.071	*3.540*	.008

Table 8.12: Days in Jail After Start Date – Hennepin Only

Interval	Comparison Group				Drug Court Cohort			
	Mean	Median	Maximum	*N*	Mean	Median	Maximum	*N*
6 months	28	5	173	*81*	34	18	168	*215*
1 year	42	15	229	*81*	67	54	329	*215*
1 ½ years	55	28	284	*81*	89	74	441	*215*
2 years	63	35	284	*81*	109	92	483	*215*
2 ½ years	70	35	288	*81*	121	100	516	*215*

Table 8.13: Linear Regression – Jail Days (Hennepin Only)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	59.557	.156	104.567	.128	164.065	.062	196.749	.052	*241.225*	.030
Drug Court (Drug Court =1)	4.642	.404	*23.144*	.011	*32.963*	.005	*42.820*	.002	*48.935*	.001
Chemically Dependent (Dependent = 1)	-20.341	.477	-8.158	.862	-38.802	.516	-36.542	.596	-32.609	.667
Chemically Abusive (Abusive = 1)	-21.230	.541	-1.674	.976	-13.758	.849	-.090	.999	11.615	.899
Age at Start Date (#)	*-.597*	.023	*-.928*	.031	*-1.298*	.018	*-1.438*	.023	*-1.652*	.018
Gender (Male = 1)	-1.666	.766	7.810	.393	7.240	.535	11.682	.386	13.078	.377
Race - Black (Black = 1)	-8.258	.361	*-32.218*	.030	*-45.393*	.017	*-50.670*	.020	*-55.800*	.020
Race - While (White = 1)	*-19.576*	.037	*-43.410*	.005	*-55.020*	.005	*-65.026*	.004	*-78.116*	.002
Drug Offense Type (Drug =1)	2.015	.892	1.954	.936	-22.512	.469	-42.734	.234	-59.203	.134
Property Offense Type (Property = 1)	5.688	.713	14.333	.571	-1.162	.971	.419	.991	-12.597	.758
Felony Level Offense (Felony = 1)	13.438	.673	-3.454	.947	28.705	.666	27.531	.720	14.147	.867
Custody Status (Under Supervision = 1)	.622	.902	-8.268	.318	-14.708	.164	-8.942	.463	-12.916	.335
Prior Juvenile Adjudications (#)	7.106	.216	10.435	.267	4.596	.701	-3.438	.804	2.631	.862
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	1.981	.190	2.463	.318	2.661	.398	1.783	.624	2.144	.591
Prior Felony Convictions (#)	1.655	.074	2.224	.142	2.741	.156	2.053	.357	2.283	.351

Table 8.14: Incarceration Rates – Prison by Participant Group

Time from Start Date	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	26%	644	12%	535
1 year	29%	644	16%	535
1 ½ years	33%	644	22%	535
2 years	36%	644	24%	535
2 ½ years	38%	644	30%	535

Table 8.15: Logistic Regression Model – Prison (Participants)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court (Drug Court =1)	*-2.328*	.000	*-1.084*	.000	*-.730*	.002	-.151	.591	.139	.693
Chemically Dependent (Dependent = 1)	21.184	1.000	-20.123	1.000	-19.625	1.000	-19.669	1.000	-19.344	1.000
Chemically Abusive (Abusive = 1)	.187	1.000	-41.988	.999	-42.005	.999	-21.002	1.000	-.060	1.000
Age at Start Date (#)	-.004	.809	-.005	.709	-.006	.641	-.001	.937	-.030	.114

Variables										
Gender (Male = 1)	*.643*	.041	.343	.194	.044	.870	.225	.484	*.779*	.041
Race - Black (Black = 1)	.202	.642	.675	.080	.334	.408	.102	.831	-.115	.842
Race - While (White = 1)	.228	.561	.213	.536	-.126	.724	-.051	.904	.134	.793
Drug Offense Type (Drug =1)	-.069	.912	-.365	.545	-.206	.744	.327	.634	.569	.485
Property Offense Type (Property = 1)	-.408	.546	-.286	.657	-.273	.685	.713	.352	.665	.463
Felony Level Offense (Felony = 1)	19.345	.999	-.755	.550	-.134	.916	-19.429	.999	-18.982	.999
Custody Status (Under Supervision = 1)	.410	.099	-.003	.991	-.047	.843	.545	.061	.611	.096
Prior Juvenile Adjudications (#)	.257	.278	.416	.077	.563	.051	.318	.317	-.075	.829
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.093	.260	.006	.939	.080	.324	.016	.879	.001	.993
Prior Felony Convictions (#)	*.223*	.000	*.145*	.003	.097	.050	.118	.064	.143	.077
(Constant)	-41.487	.999	21.035	1.000	20.793	1.000	39.610	.999	39.676	.999

Table 8.16: Incarceration Rates – Prison by Completion Status

Time from Start Date	Completer		Non-Completer	
	%	N	%	N
6 months	0%	229	7%	269
1 year	1%	229	26%	269
1 ½ years	1%	229	36%	269
2 years	2%	229	48%	269
2 ½ years	2%	229	53%	269

Table 8.17: Logistic Regression Model – Prison (Drug Court)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court Status (Completer =1)	-18.979	.999	-1.281	.166	-1.796	.042	-1.481	.095	*-2.414*	.020
Age at Start Date (#)	-.047	.243	-.010	.680	-.016	.486	-.026	.336	-.034	.374
Gender (Male = 1)	.048	.945	.320	.461	-.004	.993	-.251	.639	.704	.344
Race - Black (Black = 1)	19.791	.998	*1.517*	.027	.325	.622	.679	.385	.542	.591
Race - While (White = 1)	19.770	.998	.585	.380	-.334	.586	.485	.500	1.019	.282
Drug Offense Type (Drug =1)	.141	.911	-1.080	.287	-.571	.574	.780	.456	2.087	.115
Property Offense Type (Property = 1)	-.368	.789	-1.199	.266	-.821	.448	1.322	.267	*3.255*	.048
Felony Level Offense (Felony = 1)	18.608	.999	-.846	.547	-.833	.561	-20.325	.999	-19.301	.999
Custody Status (Under Supervision = 1)	1.058	.098	.280	.506	-.200	.634	.437	.428	1.713	.057
Prior Juvenile	-.172	.722	.300	.369	.622	.152	.150	.723	-.499	.290

Variables	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Adjudications (#)										
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.186	.308	-.058	.621	.032	.796	.096	.621	-.215	.392
Prior Felony Convictions (#)	*.314*	.014	.111	.174	.101	.234	.125	.247	.148	.324
(Constant)	-39.983	.999	.483	.818	2.217	.281	20.959	.999	19.023	.999

Table 8.18: Days in Prison After Start Date – by Participant Group

Interval	Comparison Group				Drug Court Cohort			
	Mean	Median	Maximum	N	Mean	Median	Maximum	N
6 months	30	0	180	644	2.0	0	122	535
1 year	60	0	365	644	14.0	0	303	535
1 ½ years	84	0	545	644	27.0	0	453	535
2 years	105	0	730	644	41.0	0	638	535
2 ½ years	121	0	910	644	52.0	0	818	535

Table 8.19: Linear Regression Model – Prison Days (Participants)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	-27.375	.728	70.111	.640	37.507	.855	61.329	.808	49.840	.863
Drug Court (Drug Court =1)	*-68.299*	.000	*-100.696*	.000	*-114.816*	.000	-116.600	.000	*-112.862*	.000
Chemically Dependent (Dependent = 1)	75.483	.246	18.313	.883	97.909	.565	154.288	.459	187.321	.433
Chemically Abusive (Abusive = 1)	6.154	.932	-125.329	.363	-117.772	.534	-87.530	.706	4.728	.986
Age at Start Date (#)	-.135	.734	-.686	.364	-1.099	.290	-1.859	.144	-2.279	.118
Gender (Male = 1)	14.235	.078	24.668	.110	25.877	.221	32.010	.217	49.208	.098
Race - Black (Black = 1)	8.509	.458	38.109	.082	56.891	.058	54.154	.141	55.072	.191
Race - While (White = 1)	4.435	.669	19.455	.327	17.147	.529	6.129	.854	8.271	.828
Drug Offense Type (Drug =1)	-9.911	.555	-9.872	.758	-12.384	.778	-13.491	.802	-10.884	.860
Property Offense Type (Property = 1)	-24.219	.180	-27.870	.418	-32.705	.489	-29.019	.616	-15.771	.812
Felony Level Offense (Felony = 1)	12.838	.737	29.205	.689	48.841	.625	41.394	.736	49.735	.723
Custody Status (Under Supervision = 1)	4.095	.547	-5.143	.692	-17.023	.339	-20.056	.358	-16.927	.498
Prior Juvenile Adjudications (#)	9.320	.141	20.061	.097	*36.485*	.028	48.973	.016	*53.685*	.021

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-2.805	.205	-3.879	.358	-.648	.911	.618	.931	-.647	.936
Prior Felony Convictions (#)	*6.016*	.000	*11.458*	.000	*13.537*	.000	15.261	.000	*16.402*	.001

Table 8.20: Days in Prison After Start Date – Drug Court

Interval	Completer				Non-Completer			
	Mean	**Median**	**Maximum**	*N*	**Mean**	**Median**	**Maximum**	*N*
6 months	0	0	0	*269*	5	0	122	*229*
1 year	0	0	7	*269*	31	0	303	*229*
2 ½ years	2	0	209	*269*	118	0	818	*229*

Table 8.21: Linear Regression Model – Prison Days (Drug Court)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	**Sig.**	**Unstand. Coeff. - B**	**Sig.**	**Unstand. Coeff. - B**	**Sig.**	**Unstand. Coeff. - B**	**Sig.**	**Unstand. Coeff. - B**	**Sig.**
(Constant)	-2.799	.887	23.845	.702	71.178	.457	207.563	.073	199.317	.131
Drug Court Status (Completer =1)	-5.430	.502	-42.551	.097	*-90.843*	.022	*-105.117*	.027	-99.628	.066
Age at Start Date (#)	-.284	.250	-1.066	.172	-1.249	.297	-2.761	.056	-3.145	.057
Gender (Male = 1)	-4.157	.357	-1.049	.941	4.971	.820	-4.108	.876	11.122	.711
Race - Black (Black = 1)	10.022	.137	*47.207*	.027	47.570	.146	7.680	.844	11.607	.795
Race - While (White = 1)	9.300	.145	29.162	.148	15.225	.622	-3.359	.928	14.581	.731
Drug Offense Type (Drug =1)	.482	.958	-20.736	.476	-48.135	.283	-58.103	.280	-56.624	.357
Property Offense Type (Property = 1)	-6.212	.533	-37.094	.240	-70.738	.146	-60.907	.296	-21.521	.746
Felony Level Offense (Felony = 1)	8.261	.553	30.741	.485	51.909	.443	29.713	.714	49.003	.598
Custody Status (Under Supervision = 1)	6.636	.133	12.608	.365	9.408	.660	3.144	.902	18.947	.518
Prior Juvenile Adjudications (#)	2.151	.525	4.333	.685	20.991	.202	*42.584*	.032	*46.471*	.041
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.096	.939	-1.443	.714	2.113	.727	3.301	.649	-4.388	.597
Prior Felony Convictions (#)	1.331	.116	*7.581*	.005	*13.367*	.001	*20.505*	.000	*26.037*	.000

Table 8.22: Incarceration Rates – All Incarceration by Participant Group

Time from Start Date	Comparison Group		Drug Court Cohort	
	%	**N**	**%**	**N**
6 months	68%	*644*	68%	*535*
1 year	77%	*644*	77%	*535*
1 ½ years	81%	*644*	80%	*535*
2 years	83%	*644*	83%	*535*
2 ½ years	85%	*644*	83%	*535*

Table 8.23: Logistic Regression Model – All Incarceration (Participants)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	**Sig.**	**Unstand. Coeff. - B**	**Sig.**	**Unstand. Coeff. - B**	**Sig.**	**Unstand. Coeff. - B**	**Sig.**	**Unstand. Coeff. - B**	**Sig.**
Drug Court (Drug Court =1)	-.032	.812	-.046	.750	-.104	.503	-.034	.837	-.171	.313
Chemically Dependent (Dependent = 1)	-.285	.809	.156	.895	.433	.719	-19.505	.999	-19.416	.999
Chemically Abusive (Abusive = 1)	-.616	.623	-.274	.829	.227	.861	-19.837	.999	-19.842	.999
Age at Start Date (#)	*-.031*	.000	*-.035*	.000	*-.039*	.000	*-.048*	.000	*-.048*	.000
Gender (Male = 1)	.121	.395	.063	.683	.092	.574	.088	.610	.007	.969
Race - Black (Black = 1)	.422	.098	.489	.089	.392	.200	.429	.198	.463	.176
Race - While (White = 1)	.033	.880	-.042	.862	-.011	.965	-.085	.758	-.007	.981
Drug Offense Type (Drug =1)	*.788*	.020	.251	.514	.494	.207	.421	.321	.506	.237
Property Offense Type (Property = 1)	*.917*	.017	.297	.494	.512	.256	.396	.417	.569	.256
Felony Level Offense (Felony = 1)	-.309	.752	-.520	.658	-.531	.656	-.237	.846	-.265	.831
Custody Status (Under Supervision = 1)	.166	.284	.279	.113	.218	.250	.375	.074	*.459*	.040
Prior Juvenile Adjudications (#)	.415	.058	.356	.158	.658	.069	.483	.172	.428	.223
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.145*	.021	*.165*	.024	*.280*	.001	*.272*	.004	*.229*	.018
Prior Felony Convictions (#)	*.175*	.000	*.181*	.000	*.206*	.000	*.255*	.000	*.298*	.000
(Constant)	1.015	.515	1.944	.251	1.708	.320	21.874	.999	21.856	.999

Table 8.24: Incarceration Rates – All Incarceration by Completion Status

Time from Start Date	Completer		Non-Completer	
	%	**N**	**%**	**N**
6 months	57%	*269*	81%	*229*
1 year	65%	*269*	90%	*229*
1 ½ years	69%	*269*	92%	*229*

2 years	71%	*269*	95%	*229*
2 ½ years	72%	*269*	96%	*229*

Table 8.25: Logistic Regression Model – All Incarceration (Drug Court)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-1.000*	.000	*-1.418*	.000	*-1.533*	.000	*-2.014*	.000	*-2.083*	.000
Chemically Dependent (Dependent = 1)	.932	.526	1.492	.336	1.733	.270	-19.527	.999	-19.507	.999
Chemically Abusive (Abusive = 1)	1.207	.464	2.814	.136	2.933	.124	-18.407	.999	-18.416	.999
Age at Start Date (#)	*-.024*	.034	-.023	.055	*-.026*	.046	*-.034*	.012	*-.033*	.018
Gender (Male = 1)	-.160	.463	-.123	.607	-.148	.555	-.057	.832	-.050	.853
Race - Black (Black = 1)	.606	.130	.099	.828	.129	.784	.460	.364	.475	.359
Race - While (White = 1)	.327	.356	-.013	.973	.230	.577	.472	.273	.504	.247
Drug Offense Type (Drug =1)	*1.058*	.022	.214	.669	.413	.418	.401	.467	.474	.396
Property Offense Type (Property = 1)	*1.372*	.012	.295	.624	.401	.522	.044	.948	-.027	.969
Felony Level Offense (Felony = 1)	-.428	.667	-.523	.659	-.566	.641	-.316	.806	-.261	.843
Custody Status (Under Supervision = 1)	-.011	.964	.176	.501	.015	.958	.461	.144	.579	.077
Prior Juvenile Adjudications (#)	.343	.298	.009	.978	.026	.943	-.244	.510	-.282	.447
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.094	.293	.107	.286	.194	.089	.190	.135	.142	.267
Prior Felony Convictions (#)	.037	.491	.036	.560	.097	.169	.135	.097	*.183*	.039
(Constant)	.187	.919	1.543	.445	1.266	.537	22.780	.999	22.636	.999

Table 8.26: All Incarceration Days After Start Date – by Participant Group

Interval	Comparison Group				Drug Court Cohort			
	Mean	Median	Maximum	*N*	Mean	Median	Maximum	*N*
6 months	52	16	180	*644*	24	6	180	*535*
1 year	94	30	365	*644*	54	15	365	*535*
1 ½ years	127	43	545	*644*	81	21	533	*535*
2 years	156	59	730	*644*	107	28	718	*535*
2 ½ years	181	77	910	*644*	126	34	898	*535*

Table 8.27: Linear Regression Model – All Incarceration Days (Participants)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	21.448	.532	67.960	.295	106.372	.237	133.160	.229	170.256	.183
Drug Court (Drug Court =1)	-29.070	.000	-42.561	.000	-50.827	.000	-54.615	.000	-61.489	.000
Chemically Dependent (Dependent = 1)	11.540	.652	6.912	.886	8.776	.896	32.930	.690	50.594	.595
Chemically Abusive (Abusive = 1)	-9.436	.732	-35.105	.501	-46.539	.520	-23.444	.792	.629	.995
Age at Start Date (#)	-.522	.001	-1.150	.000	-1.703	.000	-2.225	.000	-2.764	.000
Gender (Male = 1)	9.346	.005	20.141	.001	24.364	.005	33.734	.002	43.216	.000
Race - Black (Black = 1)	6.204	.280	21.701	.045	32.519	.031	31.124	.093	31.829	.136
Race - While (White = 1)	-5.959	.239	-9.773	.307	-17.917	.176	-30.217	.064	-38.246	.042
Drug Offense Type (Drug =1)	1.557	.847	-3.031	.842	-9.314	.660	-9.225	.723	-14.717	.624
Property Offense Type (Property = 1)	-3.113	.726	-1.403	.933	-.227	.992	10.706	.708	12.120	.714
Felony Level Offense (Felony = 1)	16.974	.426	22.553	.576	29.243	.601	15.473	.822	-1.462	.985
Custody Status (Under Supervision = 1)	8.813	.010	4.134	.520	.089	.992	5.355	.626	8.439	.506
Prior Juvenile Adjudications (#)	11.177	.002	24.444	.000	36.609	.000	49.237	.000	56.625	.000
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.689	.566	2.440	.282	5.956	.058	7.830	.043	8.605	.054
Prior Felony Charges (#)	6.914	.000	13.635	.000	18.575	.000	22.485	.000	26.030	.000

Table 8.28: All Incarceration Days After Start Date – Drug Court

Interval	Completer				Non-Completer			
	Mean	Median	Maximum	N	Mean	Median	Maximum	N
6 months	13	2	154	269	37	20	180	229
1 year	17	4	195	269	98	72	365	229
1 ½ years	20	5	254	269	153	126	533	229
2 years	23	6	349	269	207	190	718	229
2 ½ years	25	7	368	269	245	245	898	229

Table 8.29: Linear Regression Model – All Incarceration Days (Drug Court)

Variables	6 Months		1 Year		1.5 Years		2 Years		2.5 Years	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	2.530	.930	39.504	.472	88.769	.242	133.161	.150	173.405	.108
Drug Court Status (Completer = 1)	*-18.084*	.000	*-65.121*	.000	*-108.848*	.000	*-154.230*	.000	*-182.766*	.000
Chemically Dependent (Dependent = 1)	20.566	.388	40.969	.366	50.762	.418	72.306	.343	82.504	.353
Chemically Abusive (Abusive = 1)	14.433	.587	45.389	.369	68.484	.327	111.413	.191	123.120	.215
Age at Start Date (#)	*-.434*	.011	*-.777*	.017	*-1.034*	.021	*-1.208*	.027	*-1.494*	.019
Gender (Male = 1)	-.810	.804	4.977	.424	6.122	.477	7.719	.461	12.393	.310
Race - Black (Black = 1)	5.295	.370	14.302	.203	6.205	.689	-11.297	.550	-12.344	.575
Race - While (White = 1)	-4.206	.433	-9.438	.355	-24.481	.083	*-36.812*	.033	-38.405	.056
Drug Offense Type (Drug =1)	2.837	.693	-12.100	.375	-26.829	.155	-30.514	.184	-31.587	.238
Property Offense Type (Property = 1)	-1.520	.852	-19.044	.218	-27.851	.192	-16.514	.525	-7.905	.794
Felony Level Offense (Felony = 1)	16.720	.241	29.931	.270	44.418	.237	37.784	.408	21.220	.690
Custody Status (Under Supervision = 1)	6.409	.061	4.617	.477	.893	.921	10.453	.339	12.431	.329
Prior Juvenile Adjudications (#)	5.367	.124	12.417	.061	*19.361*	.035	*28.084*	.012	*36.236*	.005
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	1.301	.264	2.244	.311	4.483	.143	5.127	.169	4.426	.308
Prior Felony Charges (#)	*2.771*	.000	*7.725*	.000	*13.083*	.000	*16.515*	.000	*20.651*	.000

Table 8.30: Incarceration Rates During Drug Court (Participants)

Time Interval	Comparison Group		Drug Court Cohort	
	%	N	%	N
During Drug Court	75%	480	77%	374

Table 8.31: Logistic Regression Model – Jail During Drug Court (Participants)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	.107	.463
Chemically Dependent (Dependent = 1)	.166	.889
Chemically Abusive (Abusive = 1)	.087	.946
Age at Start Date (#)	*-.029*	.000

			.037	.811
Gender (Male = 1)			.037	.811
Race - Black (Black = 1)			.485	.084
Race - While (White = 1)			.074	.754
Drug Offense Type (Drug =1)			.156	.684
Property Offense Type (Property = 1)			.313	.468
Felony Level Offense (Felony = 1)			.537	.566
Custody Status (Under Supervision = 1)			.285	.096
Prior Juvenile Adjudications (#)			*.613*	.046
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)			*.255*	.001
Prior Felony Convictions (#)			.037	.309
(Constant)			.657	.672

Table 8.32: Incarceration Rates During Drug Court – Jail (Drug Court)

Time Interval	Completer		Non-Completer	
	%	**N**	**%**	**N**
During Drug Court	67%	*178*	88%	*196*

Table 8.33: Logistic Regression Model – Jail During Drug Court (Drug Court)

	During Drug Court	
Variables	**Unstandardized Coefficients - B**	**Sig.**
Drug Court Status (Completer =1)	*-1.194*	.000
Chemically Dependent (Dependent = 1)	1.576	.314
Chemically Abusive (Abusive = 1)	2.875	.130
Age at Start Date (#)	*-.027*	.029
Gender (Male = 1)	-.050	.834
Race - Black (Black = 1)	.424	.325
Race - While (White = 1)	.460	.227
Drug Offense Type (Drug =1)	.131	.797
Property Offense Type (Property = 1)	.276	.652
Felony Level Offense (Felony = 1)	.472	.640
Custody Status (Under Supervision = 1)	.075	.780
Prior Juvenile Adjudications (#)	.087	.810
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.275*	.016
Prior Felony Convictions (#)	.038	.531
(Constant)	-.022	.991

Table 8.34: Days in Jail During Drug Court – by Participant Group

During Drug Court	Comparison Group	Drug Court Cohort
Mean	43.0	45.0
Median	15	14
Maximum	394	377
N	644	488

Table 8.35: Linear Regression Model – Jail Days During Drug Court (Participants)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	52.133	.223
Drug Court (Drug Court =1)	1.341	.728
Chemically Dependent (Dependent = 1)	-5.780	.856
Chemically Abusive (Abusive = 1)	-12.663	.712
Age at Start Date (#)	*-.412*	.048
Gender (Male = 1)	5.402	.200
Race - Black (Black = 1)	5.218	.476
Race - While (White = 1)	-12.198	.058
Drug Offense Type (Drug =1)	-2.033	.843
Property Offense Type (Property = 1)	10.861	.337
Felony Level Offense (Felony = 1)	5.913	.824
Custody Status (Under Supervision = 1)	3.257	.453
Prior Juvenile Adjudications (#)	*10.275*	.030
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	1.939	.214
Prior Felony Charges (#)	*2.848*	.002

Table 8.36: Days in Jail During Drug Court – Drug Court

During Drug Court	Completer	Non-Completer
Mean	21	74
Median	5	47
Maximum	368	377
N	265	223

Table 8.37: Linear Regression Model – Jail Days During Drug Court (Drug Court)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	39.018	.458
Drug Court Status (Completer = 1)	*-43.362*	.000
Chemically Dependent (Dependent = 1)	33.398	.442
Chemically Abusive (Abusive = 1)	43.729	.367
Age at Start Date (#)	-.102	.745
Gender (Male = 1)	1.698	.778
Race - Black (Black = 1)	-6.378	.553
Race - While (White = 1)	*-20.997*	.033
Drug Offense Type (Drug =1)	-11.070	.398
Property Offense Type (Property = 1)	-6.560	.658
Felony Level Offense (Felony = 1)	13.970	.591
Custody Status (Under Supervision = 1)	4.279	.501
Prior Juvenile Adjudications (#)	8.077	.253
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	1.565	.476

Prior Felony Charges (#)	*3.874*	.006

Table 8.38: Days in Jail During Drug Court –Excluding Hennepin

During Drug Court	Excluding Hennepin	
	Comparison Group	Drug Court Cohort
Mean	41.0	23.0
Median	14	8
Maximum	394	288
N	563	299

Table 8.39: Linear Regression Model – Jail Days During Drug Court (Excluding Hennepin)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	11.038	.823
Drug Court (Drug Court =1)	*-15.822*	.000
Chemically Dependent (Dependent = 1)	23.647	.542
Chemically Abusive (Abusive = 1)	13.560	.738
Age at Start Date (#)	*-.476*	.020
Gender (Male = 1)	5.978	.141
Race - Black (Black = 1)	.994	.899
Race - While (White = 1)	-2.621	.666
Drug Offense Type (Drug =1)	7.323	.451
Property Offense Type (Property = 1)	11.445	.298
Felony Level Offense (Felony = 1)	7.240	.794
Custody Status (Under Supervision = 1)	5.082	.250
Prior Juvenile Adjudications (#)	7.456	.116
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	1.413	.411
Prior Felony Charges (#)	.776	.433

Table 8.40: Days in Jail During Drug Court – Hennepin Only

During Drug Court	Hennepin Alone	
	Comparison Group	Drug Court Cohort
Mean	55	80
Median	28	59
Maximum	284	377
N	81	189

Table 8.41: Linear Regression Model – Jail Days During Drug Court (Hennepin Only)

Variables	During Drug Court

	Unstandardized Coefficients - B	Sig.
(Constant)	*193.491*	.024
Drug Court (Drug Court =1)	*22.924*	.048
Chemically Dependent (Dependent = 1)	-45.613	.431
Chemically Abusive (Abusive = 1)	-31.963	.650
Age at Start Date (#)	-.729	.196
Gender (Male = 1)	4.370	.716
Race - Black (Black = 1)	*-43.026*	.029
Race - While (White = 1)	*-53.093*	.009
Drug Offense Type (Drug =1)	*-74.926*	.031
Property Offense Type (Property = 1)	-56.007	.116
Felony Level Offense (Felony = 1)	35.068	.599
Custody Status (Under Supervision = 1)	-4.349	.684
Prior Juvenile Adjudications (#)	11.159	.344
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.751	.815
Prior Felony Charges (#)	3.212	.114

Table 8.42: Incarceration Rates During Drug Court – Prison (Participants)

Time Interval	Comparison Group		Drug Court Cohort	
	%	*N*	*%*	*N*
During Drug Court	29%	*189*	2%	*11*

Table 8.43: Logistic Regression Model – Prison During Drug Court (Participants)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	*-3.629*	.000
Chemically Dependent (Dependent = 1)	-.481	.755
Chemically Abusive (Abusive = 1)	-20.107	.998
Age at Start Date (#)	-.020	.064
Gender (Male = 1)	*.551*	.016
Race - Black (Black = 1)	.279	.412
Race - While (White = 1)	-.368	.220
Drug Offense Type (Drug =1)	.015	.978
Property Offense Type (Property = 1)	.414	.468
Felony Level Offense (Felony = 1)	-2.325	.059
Custody Status (Under Supervision = 1)	*.444*	.026
Prior Juvenile Adjudications (#)	.236	.248
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.230*	.001
Prior Felony Convictions (#)	*.225*	.000
(Constant)	1.537	.457

Table 8.44: Incarceration Rates During Drug Court (Drug Court)

Time Interval	Completer		Non-Completer	
	%	*N*	*%*	*N*

During Drug Court	Not reported (N's less than 10)

Table 8.45: Logistic Regression Model – Prison During Drug Court (Drug Court)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court Status (Completer =1)	-1.527	.083
Chemically Dependent (Dependent = 1)	17.409	.999
Chemically Abusive (Abusive = 1)	1.868	1.000
Age at Start Date (#)	-.004	.921
Gender (Male = 1)	.141	.860
Race - Black (Black = 1)	.590	.613
Race - While (White = 1)	-.343	.772
Drug Offense Type (Drug =1)	18.626	.998
Property Offense Type (Property = 1)	19.113	.998
Felony Level Offense (Felony = 1)	-3.120	.050
Custody Status (Under Supervision = 1)	.650	.385
Prior Juvenile Adjudications (#)	-15.620	.998
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.247	.147
Prior Felony Convictions (#)	-.084	.616
(Constant)	-36.781	.999

Table 8.46: Days in Prison During Drug Court – by Participant Group

During Drug Court	Comparison Group	Drug Court Cohort
Mean	84	1
Median	0	0
Maximum	545	349
N	644	488

Table 8.47: Linear Regression Model – Prison Days During Drug Court (Participants)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	77.242	.332
Drug Court (Drug Court =1)	*-84.063*	.000
Chemically Dependent (Dependent = 1)	3.690	.950
Chemically Abusive (Abusive = 1)	-38.396	.548
Age at Start Date (#)	*-.934*	.016
Gender (Male = 1)	*18.544*	.018

Race - Black (Black = 1)	19.986	.143
Race - While (White = 1)	-2.670	.823
Drug Offense Type (Drug =1)	-5.301	.782
Property Offense Type (Property = 1)	-15.226	.470
Felony Level Offense (Felony = 1)	3.574	.942
Custody Status (Under Supervision = 1)	1.001	.901
Prior Juvenile Adjudications (#)	*18.315*	.037
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	3.460	.234
Prior Felony Charges (#)	*11.839*	.000

Table 8.48: Days in Prison During Drug Court – Drug Court

During Drug Court	Completer	Non-Completer
Mean	0	3
Median	0	0
Maximum	7	349
N	265	223

Table 8.49: Linear Regression Model – Prison Days During Drug Court (Drug Court)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	2.605	.866
Drug Court Status (Completer =1)	-2.256	.195
Chemically Dependent (Dependent = 1)	2.061	.871
Chemically Abusive (Abusive = 1)	3.512	.804
Age at Start Date (#)	-.135	.140
Gender (Male = 1)	-.301	.864
Race - Black (Black = 1)	2.993	.342
Race - While (White = 1)	-.775	.787
Drug Offense Type (Drug =1)	.420	.913
Property Offense Type (Property = 1)	-.108	.980
Felony Level Offense (Felony = 1)	.999	.895
Custody Status (Under Supervision = 1)	-2.263	.224
Prior Juvenile Adjudications (#)	-1.286	.533
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*2.864*	.000
Prior Felony Charges (#)	-.370	.371

Table 8.50: Incarceration Rates During Drug Court (Participants)

Time Interval	Comparison Group		Drug Court Cohort	
	%	N	%	N

During Drug Court	81%	*644*	77%	*488*

Table 8.51: Logistic Regression Model – All Incarceration During Drug Court (Participants)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court (Drug Court =1)	-.263	.089
Chemically Dependent (Dependent = 1)	.368	.762
Chemically Abusive (Abusive = 1)	.226	.862
Age at Start Date (#)	*-.039*	.000
Gender (Male = 1)	.190	.243
Race - Black (Black = 1)	.540	.078
Race - While (White = 1)	.096	.703
Drug Offense Type (Drug =1)	.369	.364
Property Offense Type (Property = 1)	.368	.428
Felony Level Offense (Felony = 1)	-.603	.615
Custody Status (Under Supervision = 1)	.357	.063
Prior Juvenile Adjudications (#)	.640	.079
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.305*	.000
Prior Felony Convictions (#)	*.172*	.001
(Constant)	1.809	.295

Table 8.52: Incarceration Rates During Drug Court (Drug Court)

Time Interval	Completer		Non-Completer	
	%	N	%	N
During Drug Court	68%	*265*	88%	*223*

Table 8.53: Logistic Regression Model – All Incarceration During Drug Court (Drug Court)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
Drug Court Status (Completer =1)	*-1.164*	.000
Chemically Dependent (Dependent = 1)	1.563	.318
Chemically Abusive (Abusive = 1)	2.883	.129
Age at Start Date (#)	*-.026*	.032
Gender (Male = 1)	-.031	.899
Race - Black (Black = 1)	.476	.270
Race - While (White = 1)	.478	.207
Drug Offense Type (Drug =1)	.270	.593
Property Offense Type (Property = 1)	.364	.552
Felony Level Offense (Felony = 1)	-.678	.577
Custody Status (Under Supervision = 1)	.107	.691
Prior Juvenile Adjudications (#)	.093	.797
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.261*	.022
Prior Felony Convictions (#)	.045	.464

		.931	.648
(Constant)			

Table 8.54: Days in All Incarceration During Drug Court – by Participant Group

During Drug Court	Comparison Group	Drug Court Cohort
Mean	127	46
Median	43	14
Maximum	545	493
N	644	488

Table 8.55: Linear Regression Model – All Incarceration Days During Drug Court (Participants)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	129.375	.131
Drug Court (Drug Court =1)	*-82.721*	.000
Chemically Dependent (Dependent = 1)	-2.090	.974
Chemically Abusive (Abusive = 1)	-51.059	.457
Age at Start Date (#)	*-1.345*	.001
Gender (Male = 1)	*23.946*	.005
Race - Black (Black = 1)	25.204	.085
Race - While (White = 1)	-14.868	.248
Drug Offense Type (Drug =1)	-7.334	.721
Property Offense Type (Property = 1)	-4.366	.847
Felony Level Offense (Felony = 1)	9.488	.858
Custody Status (Under Supervision = 1)	4.258	.624
Prior Juvenile Adjudications (#)	*28.590*	.003
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	5.399	.084
Prior Felony Charges (#)	*14.687*	.000

Table 8.56: All Incarceration Days During Drug Court – Drug Court

During Drug Court	Completer	Non-Completer
Mean	21	77
Median	5	47
Maximum	368	493
N	265	223

Table 8.57: Linear Regression Model – All Incarceration Days During Drug Court (Drug Court)

Variables	During Drug Court	
	Unstandardized Coefficients - B	Sig.
(Constant)	41.623	.454
Drug Court Status (Completer =1)	*-45.618*	.000
Chemically Dependent (Dependent = 1)	35.459	.439
Chemically Abusive (Abusive = 1)	47.241	.356

Age at Start Date (#)	-.236	.473
Gender (Male = 1)	1.397	.826
Race - Black (Black = 1)	-3.385	.766
Race - While (White = 1)	*-21.772*	.036
Drug Offense Type (Drug =1)	-10.650	.441
Property Offense Type (Property = 1)	-6.667	.670
Felony Level Offense (Felony = 1)	14.969	.586
Custody Status (Under Supervision = 1)	2.015	.764
Prior Juvenile Adjudications (#)	6.790	.363
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	4.429	.057
Prior Felony Charges (#)	*3.504*	.019

Table 8.58: Incarceration Rates After Drug Court – Jail (Participants)

Interval	Comparison Group		Drug Court Cohort	
	%	***N***	**%**	***N***
6 months	28%	*644*	40%	*483*
1 year	41%	*644*	47%	*441*

Table 8.59: Logistic Regression Model – Jail After Drug Court (Participants)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	**Sig.**	**Unstand. Coeff. - B**	**Sig.**
Drug Court (Drug Court =1)	*.521*	.000	.212	.106
Chemically Dependent (Dependent = 1)	.333	.776	-.335	.741
Chemically Abusive (Abusive = 1)	.213	.867	-.456	.682
Age at Start Date (#)	*-.039*	.000	*-.039*	.000
Gender (Male = 1)	.214	.159	.195	.175
Race - Black (Black = 1)	.300	.231	-.014	.954
Race - While (White = 1)	-.229	.305	*-.467*	.031
Drug Offense Type (Drug =1)	-.525	.118	-.183	.602
Property Offense Type (Property = 1)	-.046	.901	.388	.311
Felony Level Offense (Felony = 1)	-.185	.828	-.734	.419
Custody Status (Under Supervision = 1)	.138	.351	.157	.278
Prior Juvenile Adjudications (#)	.123	.421	.080	.604
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.073	.175	.087	.101
Prior Felony Convictions (#)	*.116*	.000	*.079*	.010
(Constant)	.221	.883	1.993	.157

Table 8.60: Incarceration Rates After Drug Court – Jail (Drug Court)

Interval	Completer		Non-Completer	
	%	***N***	**%**	***N***
6 months	4%	*23*	77%	*77*
1 year	17%	*23*	83%	*77*

Table 8.61: Logistic Regression Model – Jail After Drug Court (Drug Court)

Variables	6 Months After	1 Year After Discharge

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	Discharge			
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court Status (Completer =1)	*-5.170*	.001	*-3.251*	.000
Chemically Dependent (Dependent = 1)	-2.190	.319	-.092	.965
Chemically Abusive (Abusive = 1)	-19.247	.999	-19.291	.999
Age at Start Date (#)	-.057	.088	-.028	.382
Gender (Male = 1)	-.423	.604	.400	.602
Race - Black (Black = 1)	.631	.563	-1.451	.270
Race - While (White = 1)	.386	.703	-.599	.616
Drug Offense Type (Drug =1)	-20.739	.999	-19.588	.999
Property Offense Type (Property = 1)	-18.386	.999	-19.241	.999
Custody Status (Under Supervision = 1)	-1.097	.161	.060	.926
Prior Juvenile Adjudications (#)	-.056	.921	-.525	.353
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.070	.819	-.071	.787
Prior Felony Convictions (#)	.310	.062	.216	.148
(Constant)	25.348	.999	22.419	.999

Table 8.62: Days in Jail After Drug Court – by Participant Group

After Discharge	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	8	17	15	23
Median	0	0	0	0
Maximum	180	180	180	365
N	644	644	483	441

Table 8.63: Linear Regression Model – Jail Days After Drug Court (Participants)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	*.521*	.000	.212	.106
Drug Court (Drug Court =1)	.333	.776	-.335	.741
Chemically Dependent (Dependent = 1)	.213	.867	-.456	.682
Chemically Abusive (Abusive = 1)	*-.039*	.000	*-.039*	.000
Age at Start Date (#)	.214	.159	.195	.175
Gender (Male = 1)	.300	.231	-.014	.954
Race - Black (Black = 1)	-.229	.305	*-.467*	.031
Race - While (White = 1)	-.525	.118	-.183	.602
Drug Offense Type (Drug =1)	-.046	.901	.388	.311
Property Offense Type (Property = 1)	-.185	.828	-.734	.419
Felony Level Offense (Felony = 1)	.138	.351	.157	.278
Custody Status (Under Supervision = 1)	.123	.421	.080	.604
Prior Juvenile Adjudications (#)	.073	.175	.087	.101
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*.116*	.000	*.079*	.010

| Prior Felony Charges (#) | .221 | .883 | 1.993 | .157 |

Table 8.64: Days in Jail After Drug Court – Drug Court

After Discharge	Completer		Non-Completer	
	6 months	1 year	6 months	1 year
Mean	1	1	27	40
Median	0	0	6	19
Maximum	12	17	162	198
N	23	23	77	77

Table 8.65: Linear Regression Model – Jail Days After Drug Court (Drug Court)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	72.105	.054	62.603	.147
Drug Court (Drug Court =1)	*-24.475*	.009	*-39.801*	.000
Chemically Dependent (Dependent = 1)	5.480	.830	15.862	.592
Chemically Abusive (Abusive = 1)	8.938	.803	27.380	.511
Age at Start Date (#)	-.416	.319	-.269	.579
Gender (Male = 1)	4.790	.613	12.835	.245
Race - Black (Black = 1)	-5.349	.709	-18.613	.264
Race - While (White = 1)	-15.856	.238	-14.127	.364
Drug Offense Type (Drug =1)	-26.975	.146	-27.187	.206
Property Offense Type (Property = 1)	-17.342	.395	-28.957	.222
Custody Status (Under Supervision = 1)	-5.120	.516	-.469	.959
Prior Juvenile Adjudications (#)	-4.368	.588	-1.641	.860
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.576	.854	5.818	.112
Prior Felony Charges (#)	-1.636	.315	-1.652	.382

Table 8.66: Days in Jail After Drug Court –Excluding Hennepin

After Discharge	Excluding Hennepin			
	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	9	18	11	17
Median	0	0	0	0
Maximum	180	360	180	365
N	563	563	292	260

Table 8.67: Linear Regression Model – Jail Days After Drug Court (Excluding Hennepin)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstandardized Coefficients - B	Sig.	Unstandardized Coefficients - B	Sig.
(Constant)	2.259	.919	10.728	.768
Drug Court (Drug Court =1)	3.755	.039	2.089	.497
Chemically Dependent (Dependent = 1)	3.814	.826	8.508	.765
Chemically Abusive (Abusive = 1)	.322	.986	3.329	.911
Age at Start Date (#)	-.228	.013	-.451	.003
Gender (Male = 1)	4.916	.007	8.370	.006
Race - Black (Black = 1)	-2.702	.446	-1.167	.843
Race - While (White = 1)	-4.031	.142	-7.191	.120
Drug Offense Type (Drug =1)	2.460	.571	-3.837	.606
Property Offense Type (Property = 1)	3.172	.521	-3.999	.633
Felony Level Offense (Felony = 1)	4.022	.746	10.414	.610
Custody Status (Under Supervision = 1)	1.476	.456	2.494	.451
Prior Juvenile Adjudications (#)	6.765	.001	5.389	.123
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	.604	.435	.771	.546
Prior Felony Charges (#)	1.282	.004	2.871	.000

Table 8.68: Days in Jail After Drug Court – Hennepin Only

After Discharge	Hennepin Alone			
	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	8	15	21	32
Median	0	0	2	3
Maximum	129	193	180	240
N	81	81	191	181

Table 8.69: Linear Regression Model – Jail Days After Drug Court (Hennepin Only)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstandardized Coefficients - B	Sig.	Unstandardized Coefficients - B	Sig.
(Constant)	33.321	.374	36.762	.456
Drug Court (Drug Court =1)	13.200	.009	18.835	.005
Chemically Dependent (Dependent = 1)	1.601	.950	8.580	.797
Chemically Abusive (Abusive = 1)	17.494	.572	34.978	.391
Age at Start Date (#)	-.248	.314	-.548	.100
Gender (Male = 1)	1.950	.713	9.272	.189
Race - Black (Black = 1)	2.392	.777	-6.249	.574

Race - While (White = 1)	-8.366	.336	-20.130	.080
Drug Offense Type (Drug =1)	5.768	.703	3.733	.864
Property Offense Type (Property = 1)	31.364	.045	36.662	.102
Felony Level Offense (Felony = 1)	-22.332	.446	-11.538	.770
Custody Status (Under Supervision = 1)	-.692	.882	-1.154	.854
Prior Juvenile Adjudications (#)	-8.576	.097	-8.801	.196
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	-2.080	.141	.132	.945
Prior Felony Charges (#)	-1.376	.123	-2.675	.026

Table 8.70: Incarceration Rates After Drug Court – Prison (Participants)

Interval	Comparison Group		Drug Court Cohort	
	%	**N**	**%**	**N**
6 months	17%	*644*	21%	*483*
1 year	22%	*644*	25%	*441*

Table 8.71: Logistic Regression Model – Prison After Drug Court (Participants)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court (Drug Court =1)	.184	.258	.093	.557
Chemically Dependent (Dependent = 1)	19.740	.999	19.952	.999
Chemically Abusive (Abusive = 1)	19.126	.999	19.970	.999
Age at Start Date (#)	-.016	.097	*-.030*	.001
Gender (Male = 1)	.163	.391	.313	.087
Race - Black (Black = 1)	.511	.081	.312	.264
Race - While (White = 1)	-.267	.324	-.342	.180
Drug Offense Type (Drug =1)	-.161	.694	-.146	.719
Property Offense Type (Property = 1)	.167	.705	.215	.621
Felony Level Offense (Felony = 1)	-.431	.643	-.327	.724
Custody Status (Under Supervision = 1)	.077	.658	.090	.591
Prior Juvenile Adjudications (#)	.320	.052	.304	.055
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.134*	.024	*.124*	.033
Prior Felony Convictions (#)	*.175*	.000	*.207*	.000
(Constant)	-20.834	.999	-20.470	.999

Table 8.72: Incarceration Rates After Drug Court – Prison (Drug Court)

Interval	Completer		Non-Completer	
	%	**N**	**%**	**N**
6 months	0%	*23*	52%	*77*
1 year	0%	*23*	60%	*77*

Table 8.73: Logistic Regression Model – Prison After Drug Court (Drug Court)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court Status (Completer =1)	-21.476	.998	-22.415	.998
Chemically Dependent (Dependent = 1)	20.510	.999	20.542	.999
Chemically Abusive (Abusive = 1)	21.010	1.000	22.342	1.000
Age at Start Date (#)	.040	.192	.036	.248
Gender (Male = 1)	.082	.914	.864	.277
Race - Black (Black = 1)	2.035	.099	.173	.878
Race - While (White = 1)	2.196	.077	1.195	.280
Drug Offense Type (Drug =1)	-.360	.775	.029	.983
Property Offense Type (Property = 1)	-1.076	.442	-.726	.657
Custody Status (Under Supervision = 1)	1.004	.122	1.073	.139
Prior Juvenile Adjudications (#)	.103	.841	.347	.528
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	-.115	.657	-.318	.332
Prior Felony Convictions (#)	.187	.148	*.492*	.010
(Constant)	-23.946	.999	-23.604	.999

Table 8.74: Days in Prison After Drug Court – by Participant Group

After Discharge	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	20	37	28	47
Median	0	0	0	0
Maximum	180	365	180	364
N	644	644	483	441

Table 8.75: Linear Regression Model – Prison Days After Drug Court (Participants)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	18.400	.596	19.952	.735
Drug Court (Drug Court =1)	6.084	.052	7.467	.172
Chemically Dependent (Dependent = 1)	22.419	.385	37.617	.391
Chemically Abusive (Abusive = 1)	11.858	.670	34.515	.467
Age at Start Date (#)	*-.344*	.042	*-.806*	.006
Gender (Male = 1)	2.154	.530	8.050	.176
Race - Black (Black = 1)	*12.028*	.044	12.252	.235
Race - While (White = 1)	-4.235	.418	-11.058	.224
Drug Offense Type (Drug =1)	-3.923	.638	-3.619	.808
Property Offense Type (Property = 1)	.525	.954	7.088	.662
Felony Level Offense (Felony = 1)	-17.071	.429	-12.679	.730

Custody Status (Under Supervision = 1)	-1.443	.682	1.354	.824
Prior Juvenile Adjudications (#)	7.093	.062	*21.857*	.001
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	*2.842*	.025	*5.033*	.022
Prior Felony Charges (#)	*5.035*	.000	*9.319*	.000

Table 8.76: Days in Prison After Drug Court – Drug Court

After Discharge	Completer		Non-Completer	
	6 months	1 year	6 months	1 year
Mean	0	0	70	120
Median	0	0	18	84
Maximum	0	0	179	364
N	23	23	77	77

Table 8.77: Linear Regression Model – Prison Days After Drug Court (Drug Court)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	36.690	.605	50.444	.646
Drug Court Status (Completer =1)	*-59.460*	.001	*-95.357*	.001
Chemically Dependent (Dependent = 1)	26.299	.591	30.182	.690
Chemically Abusive (Abusive = 1)	25.356	.713	55.926	.599
Age at Start Date (#)	.318	.691	.222	.857
Gender (Male = 1)	-14.296	.433	-10.907	.698
Race - Black (Black = 1)	36.139	.191	-4.096	.923
Race - While (White = 1)	27.474	.286	2.691	.946
Drug Offense Type (Drug =1)	-40.562	.254	-21.031	.701
Property Offense Type (Property = 1)	-55.382	.158	-50.776	.401
Custody Status (Under Supervision = 1)	10.199	.501	37.194	.114
Prior Juvenile Adjudications (#)	-2.012	.896	24.070	.314
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	-.575	.924	-3.675	.693
Prior Felony Charges (#)	*7.225*	.022	*21.574*	.000

Table 8.78: Days in Prison After Drug Court –Excluding Hennepin

After Discharge	Excluding Hennepin			
	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	20	37	15	28
Median	0	0	0	0

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Maximum	180	365	180	361
N	563	563	292	260

Table 8.79: Linear Regression Model – Prison Days After Drug Court (Excluding Hennepin)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	12.224	.779	24.812	.743
Drug Court Status (Completer =1)	-.941	.792	-2.943	.646
Chemically Dependent (Dependent = 1)	12.466	.715	24.088	.683
Chemically Abusive (Abusive = 1)	4.978	.889	16.833	.786
Age at Start Date (#)	-.247	.170	-.560	.078
Gender (Male = 1)	5.578	.120	14.395	.023
Race - Black (Black = 1)	9.150	.190	5.484	.655
Race - While (White = 1)	-3.830	.479	-10.109	.293
Drug Offense Type (Drug =1)	5.436	.526	11.288	.466
Property Offense Type (Property = 1)	6.971	.474	8.700	.617
Felony Level Offense (Felony = 1)	-11.229	.647	-21.979	.604
Custody Status (Under Supervision = 1)	1.273	.744	4.198	.541
Prior Juvenile Adjudications (#)	7.198	.082	23.996	.001
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	1.720	.259	5.033	.058
Prior Felony Charges (#)	3.379	.000	4.873	.001

Table 8.80: Days in Prison After Drug Court – Hennepin Only

After Discharge	Hennepin Alone			
	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	17	39	47	76
Median	0	0	0	0
Maximum	180	365	180	364
N	81	81	191	181

Table 8.81: Linear Regression Model – Prison Days After Drug Court (Hennepin Only)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	68.742	.282	93.379	.361
Drug Court Status (Completer =1)	20.049	.020	15.699	.258
Chemically Dependent (Dependent = 1)	18.082	.676	29.271	.672
Chemically Abusive (Abusive = 1)	-10.716	.839	25.601	.761
Age at Start Date (#)	-.819	.052	-1.843	.008
Gender (Male = 1)	-9.823	.278	-14.705	.313
Race - Black (Black = 1)	13.872	.335	25.005	.277
Race - While (White = 1)	-8.431	.570	-12.766	.591
Drug Offense Type (Drug =1)	-56.491	.029	-96.313	.033

Variables	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Property Offense Type (Property = 1)	-50.071	.061	-63.993	.167
Felony Level Offense (Felony = 1)	2.245	.964	38.568	.637
Custody Status (Under Supervision = 1)	-5.615	.479	2.939	.821
Prior Juvenile Adjudications (#)	5.854	.505	17.670	.210
Prior Targeted Misdemeanor or Gross Misdemeanor Charges (#)	3.776	.117	2.932	.458
Prior Felony Charges (#)	7.056	.000	16.263	.000

Table 8.82: Incarceration Rates After Drug Court (Participants)

Interval	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	40%	644	44%	483
1 year	51%	644	50%	441

Table 8.83: Logistic Regression Model – All Incarceration After Drug Court (Participants)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court (Drug Court =1)	.117	.378	-.099	.455
Chemically Dependent (Dependent = 1)	.771	.525	-.045	.966
Chemically Abusive (Abusive = 1)	.254	.846	-.496	.665
Age at Start Date (#)	*-.038*	.000	*-.041*	.000
Gender (Male = 1)	.206	.160	.169	.239
Race - Black (Black = 1)	*.612*	.013	.323	.200
Race - While (White = 1)	-.186	.396	*-.452*	.040
Drug Offense Type (Drug =1)	-.432	.212	.006	.987
Property Offense Type (Property = 1)	.017	.964	.514	.198
Felony Level Offense (Felony = 1)	-.010	.991	-.666	.473
Custody Status (Under Supervision = 1)	.066	.653	.078	.600
Prior Juvenile Adjudications (#)	*.338*	.040	.292	.097
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.143*	.010	*.134*	.019
Prior Felony Convictions (#)	*.176*	.000	*.150*	.000
(Constant)	-.197	.898	1.780	.217

Table 8.84: Incarceration Rates After Drug Court (Drug Court)

Interval	Completer		Non-Completer	
	%	N	%	N
6 months	4%	23	87%	77
1 year	17%	23	91%	77

Table 8.85: Logistic Regression Model – All Incarceration After Drug Court (Drug Court)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.

Drug Court Status (Completer =1)	*-6.919*	.001	*-3.647*	.000
Chemically Dependent (Dependent = 1)	-2.898	.198	-.215	.912
Chemically Abusive (Abusive = 1)	-19.563	.999	-19.675	.999
Age at Start Date (#)	-.050	.247	-.004	.912
Gender (Male = 1)	-1.847	.147	-.310	.732
Race - Black (Black = 1)	1.919	.155	-.919	.577
Race - While (White = 1)	.954	.450	-.541	.719
Drug Offense Type (Drug =1)	-21.141	.999	-18.972	.999
Property Offense Type (Property = 1)	-18.715	.999	-18.997	.999
Custody Status (Under Supervision = 1)	-2.346	.068	-.230	.777
Prior Juvenile Adjudications (#)	19.005	.998	17.763	.998
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.099	.795	-.048	.875
Prior Felony Convictions (#)	*.580*	.043	.359	.068
(Constant)	27.006	.999	21.767	.999

Table 8.86: Incarceration Rates After Drug Court (Excluding Hennepin)

Interval	Excluding Hennepin			
	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	40%	563	32%	292
1 year	52%	563	39%	292

Table 8.87: Logistic Regression Model – All Incarceration After Drug Court (Excluding Hennepin)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court (Drug Court =1)	-.161	.327	*-.401*	.014
Chemically Dependent (Dependent = 1)	-.837	.562	-.463	.748
Chemically Abusive (Abusive = 1)	-1.855	.242	-1.182	.444
Age at Start Date (#)	*-.041*	.000	*-.043*	.000
Gender (Male = 1)	.284	.088	.215	.184
Race - Black (Black = 1)	.451	.144	.220	.484
Race - While (White = 1)	-.213	.382	-.433	.076
Drug Offense Type (Drug =1)	-.061	.876	.343	.394
Property Offense Type (Property = 1)	.170	.699	.714	.113
Felony Level Offense (Felony = 1)	.801	.505	-.103	.923
Custody Status (Under Supervision = 1)	.141	.421	.189	.279
Prior Juvenile Adjudications (#)	*.446*	.024	.201	.304
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	*.156*	.021	*.146*	.036
Prior Felony Convictions (#)	*.168*	.000	*.130*	.002
(Constant)	.384	.845	1.434	.443

Table 8.88: Incarceration Rates After Drug Court (Excluding Hennepin)

Interval	Hennepin Alone

	Comparison Group		Drug Court Cohort	
	%	N	%	N
6 months	38%	81	61%	191
1 year	46%	81	66%	191

Table 8.89: Logistic Regression Model – All Incarceration After Drug Court (Excluding Hennepin)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
Drug Court (Drug Court =1)	*.864*	.006	*.910*	.004
Chemically Dependent (Dependent = 1)	20.681	.999	-.434	.781
Chemically Abusive (Abusive = 1)	21.847	.999	.268	.893
Age at Start Date (#)	*-.036*	.020	*-.038*	.019
Gender (Male = 1)	-.090	.784	.100	.766
Race - Black (Black = 1)	.493	.354	.153	.787
Race - While (White = 1)	-.504	.356	-.946	.102
Drug Offense Type (Drug =1)	-20.926	.999	-20.804	.999
Property Offense Type (Property = 1)	-20.115	.999	-20.123	.999
Felony Level Offense (Felony = 1)	-.615	1.000	-.591	1.000
Custody Status (Under Supervision = 1)	-.183	.533	-.265	.388
Prior Juvenile Adjudications (#)	.000	1.000	.683	.170
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.098	.321	.087	.405
Prior Felony Convictions (#)	*.154*	.009	*.154*	.014
(Constant)	1.034	1.000	22.541	.999

Table 8.90: Days in All Incarceration After Drug Court – Participants

After Discharge	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	29	54	42	70
Median	0	1	0	1
Maximum	180	365	180	365
N	644	644	483	441

Table 8.91: Linear Regression Model – All Incarceration Days After Drug Court (Participants)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	24.311	.521	29.652	.642
Drug Court (Drug Court =1)	*12.202*	.000	*13.154*	.026
Chemically Dependent (Dependent = 1)	29.277	.299	52.641	.267
Chemically Abusive (Abusive = 1)	17.068	.574	47.768	.352
Age at Start Date (#)	*-.556*	.003	*-1.255*	.000
Gender (Male = 1)	6.897	.066	*17.045*	.008

Race - Black (Black = 1)	*13.455*	.039	12.418	.267
Race - While (White = 1)	-7.851	.169	-19.100	.052
Drug Offense Type (Drug =1)	-1.603	.860	-7.209	.654
Property Offense Type (Property = 1)	11.117	.268	13.122	.455
Felony Level Offense (Felony = 1)	-20.232	.390	-7.653	.847
Custody Status (Under Supervision = 1)	.329	.932	4.683	.478
Prior Juvenile Adjudications (#)	*10.181*	.014	*24.244*	.001
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	2.382	.086	*5.370*	.024
Prior Felony Convictions (#)	*5.628*	.000	*10.615*	.000

Table 8.92: Days in All Incarceration After Drug Court – Drug Court

After Discharge	Completer		Non-Completer	
	6 months	**1 year**	**6 months**	**1 year**
Mean	1	1	97	160
Median	0	0	105	141
Maximum	12	17	180	365
N	23	23	77	77

Table 8.93: Linear Regression Model – All Incarceration Days After Drug Court (Drug Court)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	**Sig.**	**Unstand. Coeff. - B**	**Sig.**
(Constant)	108.795	.098	113.046	.271
Drug Court (Drug Court =1)	*-83.935*	.000	*-135.158*	.000
Chemically Dependent (Dependent = 1)	31.780	.480	46.044	.514
Chemically Abusive (Abusive = 1)	34.295	.587	83.306	.402
Age at Start Date (#)	-.098	.894	-.047	.968
Gender (Male = 1)	-9.506	.569	1.928	.941
Race - Black (Black = 1)	30.790	.224	-22.709	.567
Race - While (White = 1)	11.618	.622	-11.436	.757
Drug Offense Type (Drug =1)	*-67.536*	.040	-48.218	.346
Property Offense Type (Property = 1)	*-72.724*	.045	-79.733	.159
Custody Status (Under Supervision = 1)	5.080	.715	36.725	.095
Prior Juvenile Adjudications (#)	-6.380	.653	22.429	.315
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	.001	1.000	2.144	.805
Prior Felony Convictions (#)	5.589	.053	*19.923*	.000

Table 8.94: Days in All Incarceration After Drug Court –Excluding Hennepin

After Discharge	Excluding Hennepin			
	Comparison Group		Drug Court Cohort	
	6 months	**1 year**	**6 months**	**1 year**
Mean	29	54	26	44

Median	0	1	0	0
Maximum	180	365	180	365
N	563	563	292	260

Table 8.95: Linear Regression Model – All Incarceration Days After Drug Court (Excluding Hennepin)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	14.483	.764	35.540	.669
Drug Court (Drug Court =1)	2.814	.476	-.854	.903
Chemically Dependent (Dependent = 1)	16.281	.666	32.596	.616
Chemically Abusive (Abusive = 1)	5.300	.893	20.162	.767
Age at Start Date (#)	-.475	.017	-1.011	.004
Gender (Male = 1)	10.494	.008	22.766	.001
Race - Black (Black = 1)	6.449	.403	4.317	.749
Race - While (White = 1)	-7.862	.188	-17.301	.102
Drug Offense Type (Drug =1)	7.896	.404	7.451	.661
Property Offense Type (Property = 1)	10.143	.345	4.702	.806
Felony Level Offense (Felony = 1)	-7.208	.790	-11.565	.804
Custody Status (Under Supervision = 1)	2.748	.524	6.692	.376
Prior Juvenile Adjudications (#)	13.962	.002	29.385	.000
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	2.324	.168	5.804	.047
Prior Felony Convictions (#)	4.661	.000	7.743	.000

Table 8.96: Days in All Incarceration After Drug Court – Hennepin Only

After Discharge	Hennepin Alone			
	Comparison Group		Drug Court Cohort	
	6 months	1 year	6 months	1 year
Mean	25	53	67	108
Median	0	0	51	76
Maximum	180	365	180	365
N	81	81	191	181

Table 8.97: Linear Regression Model – All Incarceration Days After Drug Court (Hennepin Only)

Variables	6 Months After Discharge		1 Year After Discharge	
	Unstand. Coeff. - B	Sig.	Unstand. Coeff. - B	Sig.
(Constant)	102.063	.129	130.141	.224
Drug Court (Drug Court =1)	33.249	.000	34.534	.018
Chemically Dependent (Dependent = 1)	19.682	.665	37.852	.601
Chemically Abusive (Abusive = 1)	6.777	.903	60.579	.493
Age at Start Date (#)	-1.067	.016	-2.391	.001
Gender (Male = 1)	-7.873	.408	-5.433	.722

Race - Black (Black = 1)	16.265	.282		18.756	.436
Race - While (White = 1)	-16.797	.281		-32.896	.187
Drug Offense Type (Drug =1)	-50.723	.062		-92.580	.051
Property Offense Type (Property = 1)	-18.707	.503		-27.331	.573
Felony Level Offense (Felony = 1)	-20.086	.702		27.030	.752
Custody Status (Under Supervision = 1)	-6.307	.450		1.785	.896
Prior Juvenile Adjudications (#)	-2.722	.768		8.869	.547
Prior Targeted Misdemeanor or Gross Misdemeanor Convictions (#)	1.697	.502		3.064	.459
Prior Felony Convictions (#)	5.680	.000		13.588	.000

Table 8.98: Average Cost per Participant – Prison

Time from Start Date	Comparison Group		Drug Court Cohort		Difference (CG - Cohort)
	Avg	N	Avg	N	Avg
6 months	$2,965	644	$1,357	535	$1,608
1 year	$5,374	644	$3,089	535	$2,284
1 ½ years	$7,265	644	$4,621	535	$2,645
2 years	$8,953	644	$6,149	535	$2,804
2 ½ years	$6,948	644	$2,986	535	$3,961

Table 8.99: Average Cost per Participant – Jail

Time from Start Date	Comparison Group		Drug Court Cohort		Difference (CG - Cohort)
	Avg	N	Avg	N	Avg
6 months	$1,181	644	$1,199	535	($18)
1 year	$1,867	644	$2,227	535	($360)
1 ½ years	$2,347	644	$2,947	535	($600)
2 years	$2,826	644	$3,655	535	($829)
2 ½ years	$3,291	644	$4,062	535	($772)

Table 8.100: Average Cost per Participant – All Incarceration

Time from Start Date	Comparison Group		Drug Court Cohort		Difference (CG - Cohort)
	Avg	N	Avg	N	Avg
6 months	$4,145	644	$2,556	535	$1,590
1 year	$7,240	644	$5,316	535	$1,924
1 ½ years	$9,612	644	$7,568	535	$2,045
2 years	$11,779	644	$9,804	535	$1,976
2 ½ years	$10,238	644	$7,049	535	$3,189

Chapter 9 Tables of Results

Table 9.1: Risk Assessment Tool (Drug Court)

Tool	Drug Court Cohort	
	%	*N*
LSI-R	59%	*488*
RANT	39%	*488*
Modified Wisconsin	5%	*488*

Table 9.2: LSI-R™ Risk Level by Participant Group

Levels	Comparison Group		Drug Court Cohort	
	%	*N*	*%*	*N*
Low	5%	*21*	3%	*8*
Low/Moderate	20%	*77*	20%	*59*
Moderate	47%	*183*	46%	*140*
Medium/High	23%	*88*	25%	*77*
High	6%	*22*	6%	*18*

Table 9.3: LSI-R™ Risk Level by Completion Status

Levels	Completers		Non-Completers	
	%	*N*	*%*	*N*
Low	4%	*7*	1%	*1*
Low/Moderate	24%	*44*	13%	*14*
Moderate	47%	*86*	42%	*45*
Medium/High	22%	*41*	33%	*35*
High	3%	*5*	10%	*11*

Table 9.4: Modified Wisconsin Risk Level by Participant Type

Levels	Drug Court Cohort	
	%	*N*
High	91%	*22*
Medium/High	9%	*22*

Table 9.5: RANT Risk Level by Participant Type

Levels	Comparison Group		Drug Court Cohort	
	%	*N*	*%*	*N*

High Risk, High Need	73%	*45*	100%	*215*
High Risk, Low Need	18%	*45*	0%	*215*
Low Risk, High Need	6%	*45*	0%	*215*
Low Risk, Low Need	6%	*45*	0%	*215*

Table 9.6: Days Between Drug Court Acceptance and Chemical Health Assessment

Treatment Entry	Drug Court Cohort	
	%	**N**
Prior to Acceptance	77%	*383*
0-7 days	10%	*51*
7-14 days	4%	*19*
14-21 days	3%	*15*
22-28 days	1%	*7*
29 days or more	4%	*21*

Table 9.7: Days Between Chemical Health Assessment and Treatment Entry

Days	Completer	Non-Completer
Mean	52	39
Median	19	19
Maximum	860	787
N	245	209

Table 9.8: Days Between Drug Court Acceptance and Treatment Entry

Treatment Entry	Drug Court Cohort	
	%	**N**
Prior to Acceptance	23%	*103*
0-7 days	26%	*117*
7-14 days	12%	*56*
14-21 days	10%	*46*
22-28 days	3%	*15*
29 days or more	26%	*117*

Table 9.9: Days Between Drug Court Acceptance and First Drug Court Appearance – by Drug Court

First Drug Court Appearance	Drug Court Cohort		
	Mean	**Median**	**N**
Duluth	8	4	*36*

Stearns	2	0	*46*
Ramsey	0	0	*35*
Dodge	12	7	*12*
Blue Earth	0	0	*24*
Crow Wing	17	14	*18*
Brown-Nicollet-Watonwan	3	0	*30*
Range (St. Louis)	30	17	*23*
Faribault-Martin-Jackson	19	7	*10*
Hennepin	21	13	*188*
Itasca	14	5	*14*
Clay-Becker	0	0	*32*
State	13	7	*493*

Table 9.10: Days Between Filing and Drug Court Entry – Pre-plea

First Drug Court Appearance	Drug Court Cohort		
	Mean	**Median**	***N***
Duluth	77	12	*27*
Stearns	48	36	*33*
Ramsey	132	97	*31*
Blue Earth	135	110	*12*
Itasca	96	92	*10*
Clay-Becker	94	72	*25*

Table 9.11: Days Between Filing and Drug Court Entry – Post Adjudicatory

First Drug Court Appearance	Drug Court Cohort		
	Mean	**Median**	***N***
Stearns	391	323	*10*
Crow Wing	161	106	*14*
Brown-Nicollet-Watonwan	241	186	*24*
Range (St. Louis)	96	77	*23*
Hennepin	209	112	*215*