

Internal Report

:
Rates of Adult Crime

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CLS Adult Crime Overview: The Chicago Longitudinal Study (CLS) has collected data on adult arrest and incarceration histories using archived Cook County court data, manually searched Internet administrative data, and self reports. In addition to Cook County records, county-level data were obtained for Hennepin County Minnesota, which encompasses Minneapolis-St. Paul, as well as for all counties in Wisconsin and Iowa. Due to mobility in the sample, state-level incarceration data were compiled for out-of-state participants using Internet records for their state of residence (CLS participants were incarcerated in 21 different states). Federal records of incarceration were also obtained via the Internet. Primary measures of arrest and incarceration for this Internal Report exclude self-reported data that could not be verified through administrative records. The sample for adult incarceration (N=1413) includes all participants who completed the adult survey (2002-2004), whose records of arrest/incarceration were obtained from archived/administrative sources, or who were verified as residents of Illinois after age 18 using employment, public aid, and educational attainment records. The adult arrest sample (N=1418) is identical except for five additional individuals who had arrest records but were excluded from the adult incarceration sample because they were in the military or deceased before age 21.

Indicators: Unadjusted descriptive statistics (see Table 1) indicate that the overall rate of adult incarceration for the CLS sample is nearly 16%. As expected, males accounted for the vast majority of incarcerated participants (31% male vs. 1% female). Approximately 40% of the sample was arrested as an adult, although less than 23% had a guilty charge. Significant gender differences are also evident for the global arrest measure (62% males vs. 18% females) and any guilty arrest (. CPC preschool participation was associated with a significant reduction (unadjusted) in many adult crime measures, including any arrest (37.3% vs. 43.8%), any guilty arrest (20% vs. 27%), mean number of arrests (1.17 vs. 1.47) and guilty arrests (0.44 vs. 0.66), and incarceration (13.5% vs. 20.4%). Preschool attendance was also associated with a reduction in specific types of arrests (violent; property), guilty arrests (violent; drug; property) and offenses precipitating incarceration (violent; drug). The school-age component of the CPC program was not related to any differences in arrest or incarceration measures.

Correlates: Table 2 lists correlations between select explanatory variables and adult crime outcomes. Of note, a cumulative risk index (age 0-3) was significantly correlated with all adult arrest and incarceration variables included. Among the individual risk indicators measured prior to program participation, having a mother who did not graduate from high school and family AFDC receipt were the strongest correlates.

Subgroup Comparisons: Tables 3a and 3b show the mean rates of incarceration and arrest as they vary by certain background characteristics measured prior to CPC program participation. Significant unadjusted differences were evident for several individual-level variables. For example, youths who scored below average on a composite measure of social functioning from grades 1 through 6 (SEMAT16D) had a rate of incarceration three times greater and a rate of arrest two times greater than individuals rated above average. In addition, a number of family-level indicators were associated with either increased rates of incarceration or arrest. Receiving public aid and having a mother who did not complete high school was associated with both arrest and incarceration.

Comparisons to Selected Samples: Figures 1 and 2 compare the incarceration rates for CLS participants with overall national averages. Figure 1 shows that the rate of incarceration for the CLS sample overall is nearly double that of the national rate for African Americans under age 25. Figure 2 reveals that the rate of incarceration for males in the CLS is also roughly double national norms. Although not depicted, Table 3 shows that African Americans were more likely to be arrested than Hispanics in the CLS sample, but incarceration rates were comparable.

- Sources: 1) U.S. Department of Justice, Bureau of Justice Statistics. (2003) *Prevalence of Imprisonment in the U.S. Population, 1974-2001*. Washington, D.C.
2) U.S. Department of Justice, Bureau of Justice Statistics. (1997). *Special Report: Lifetime Prevalence of Going to State or Federal Prison*. Washington, D.C.

Table 1. *Unadjusted Means of Arrest and Incarceration for CLS Preschool, School-Age, and Extended Groups*

Factor, Age 0-3	N	Total Sample	Gender		CPC Preschool		School Age		CPC Extended Intervention		
			Males	Females	Any	None	Any	None	4 to 6	1 to 4	0
Arrest											
Any arrest (official) %	561	1418	62.0	18.1*	37.3	43.8*	39.2	40.0	36.4	41.1	42.0
Any arrest (self-report) %	422	1418	45.2	15.0*	30.0	29.4	31.1	28.1	32.0	28.3	28.7
Any arrest (official/self report) %	695	1418	73.4	25.7*	46.8	53.0*	50.0	47.7	47.9	49.2	50.4
Any guilty arrest (official) %	561	1418	40.3	5.8*	20.3	27.0*	22.7	22.6	19.3	24.4	24.9
2+ arrests (official) %	561	1418	45.9	7.2*	24.6	28.8	26.7	25.3	24.8	26.8	27.0
2+ arrests (official/self report) %	695	1418	58.3	10.5*	32.4	36.6	34.8	32.6	33.1	34.1	34.5
Total # arrests (official)	561	1418	2.29	0.32*	1.17	1.47*	1.23	1.35	1.12	1.35	1.42
Total # arrests—offenders only (official)	561	561	3.69	1.77*	3.15	3.37	3.13	3.37	3.08	3.29	3.37
Total # guilty arrests (official)	561	1418	0.95	0.11*	0.44	0.66*	0.51	0.53	0.41	0.58	0.59
Total # guilty arrs.—offenders only (official)	561	561	1.53	0.59*	1.19	1.51*	1.31	1.32	1.14	1.41	1.40
Any violent arrest (official) %	227	1418	25.7	6.8*	14.5	18.8*	15.1	17.1	12.9	17.8	18.0*
Any drug arrest (official)%	291	1418	38.5	3.3*	19.4	22.6	21.2	19.7	20.3	19.8	22.0
Any property arrest (official) %	234	1418	25.4	8.0*	14.7	19.8*	15.0	18.4	12.7	18.7	18.8*
Any “other” arrest (official) %	294	1418	35.2	6.9*	21.0	20.2	21.1	20.3	21.6	20.7	19.4
# violent arrests (official)	561	1418	0.35	0.08*	0.18	0.25*	0.19	0.23	.16	.23	.24*
# violent arrests—offenders only (official)	561	561	0.56	0.42*	0.49	0.58	0.49	0.58	.45	.56	.58
# drug arrests (official)	561	1418	0.84	0.04*	0.39	0.51*	0.44	0.43	.38	.48	.45
# drug arrests—offenders only (official)	561	561	1.36	0.24*	1.06	1.17	1.11	1.08	1.05	1.16	1.08
# property arrests (official)	561	1418	0.40	0.10*	0.22	0.29	0.22	0.28	.20	.26	.30
# “other” arrests (official)	561	1418	0.70	0.10*	0.37	0.42	0.38	0.40	.38	.38	.43
# guilty violent arrests (official)	561	1418	0.14	0.02*	.06	.11*	.07	.08	.05	.09	.10*
# guilty drug arrests (official)	561	1418	0.49	0.02*	.21	.32*	.25	.24	.20	.28	.26
# guilty property arrests (official)	561	1418	0.11	0.03*	.06	.09*	.06	.08	.04	.08	.10*
# guilty “other” arrests (official)	561	1418	0.22	0.04*	.12	.14	.13	.12	.12	.13	.13
Incarceration											
Ever incarcerated (official) %	225	1413	31.4	1.2*	13.5	20.4*	15.7	16.2	13.1	16.8	18.8
Ever incarcerated/jail (official/self report) %	319	1413	40.8	5.2*	19.9	27.4*	22.7	22.5	19.0	24.9	24.4*
Ever incarcerated 2+ types (official) %	115	1413	15.7	1.0*	6.5	11.2*	7.6	8.9	5.5	9.8	9.6*
Ever incarcerated violent (official) %	82	1413	11.5	0.4*	4.5	8.2*	5.2	6.6	3.8	6.5	7.8*
Ever incarcerated drug (official) %	146	1413	20.6	0.6*	9.0	12.8*	10.8	9.7	9.0	11.1	11.3
Ever incarcerated property (official) %	38	1413	5.2	0.3*	2.5	3.0	2.4	3.1	2.5	2.6	3.2
Ever incarcerated “other” (official) %	57	1413	8.1	0.1*	3.3	5.4	4.5	3.4	3.8	3.7	4.9

Table 2 Correlation Matrix for Adult Crime

Variable	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1. Family risk index, 0-3	--																		
2. Single parent status, 0-3	.460*	--																	
3. Mother is less than 18, 0-3	.396*	.231*	--																
4. Mother did not completed HS, 0-3	.567*	.126*	.334*	--															
5. Mother not employed, 0-3	.677*	.194*	.068*	.183*	--														
6. 4 or more children in household, 0-3	.129*	-.236*	-.210*	.042	-.006	--													
7. TANF/AFDC participation, 0-3	.684*	.265*	.114*	.190*	.675*	-.056*	--												
8. Eligible for free lunch, 0-3	.534*	.145*	.065*	.158*	.331*	-.006	.399*	--											
9. ≥ 60% poverty in school area, 0-3	.330*	.052	-.022	.019	.070*	.021	.064*	.054*	--										
10. Four or more risk factors, 0-3	.772*	.393*	.230*	.394*	.631*	.064*	.660*	.498*	.182*	--									
11. Family child welfare services, 0-3	.065*	.038	.021	.102*	.028	.029	.017	.029	.001	.056*	--								
12. ITBS8 Read ≥ 88 norms	-.197*	-.067*	-.045	-.144*	-.114*	-.054	-.121*	-.149*	-.054	-.160*	-.025	--							
13. HS completion (including GED)	-.202*	-.072*	-.085*	-.169*	-.139*	-.035	-.202*	-.082*	-.010	-.146	-.020	.322	--						
14. Any arrest (official) %	.097*	.075*	.047	.110*	.042	.012	.070*	.027	.009	.059*	.046	-.219*	-.317*	--					
15. Any guilty arrest (official) %	.090*	.023	.076*	.123*	.034	.038	.074*	.015	-.024	.059*	.066*	-.214*	-.364*	.669*	--				
16. Total # arrests (official)	.103*	.032	.053*	.098*	.074*	.030	.097*	.040	-.002	.072*	.071*	-.191*	-.323*	.664*	.657*	--			
17. Any violent arrest (official) %	.063*	-.009	.016	.083*	.018	.020	.055*	.056*	.025	.040	.030	-.139*	-.215*	.540*	.416*	.497*	--		
18. Ever incarcerated (official) %	.056*	-.007	.041	.074*	.012	.030	.071*	.042	-.039	.038	.061*	-.211*	-.343*	.540*	.793*	.563*	.394*	--	
19. Ever inc./jail (official/self report) %	.059*	.033	.032	.080*	.011	.004	.063*	.021	-.009	.050	.069*	-.215*	-.367*	.525*	.725*	.538*	.391*	.806*	--
20. Any juvenile petition (official) %	.113*	.076*	.023	.073*	.077*	.004	.122*	.065*	.013	.071*	.038	-.208*	-.309*	.405*	.423*	.396*	.268*	.489*	.453*

Table 3a. *Proportions of CLS Sample with Adult Incarceration*

Factor	Total Sample N=1413	Mean	Gender		CPC Preschool		School Age		CPC Extended Intervention		
			Males	Females	Any	None	Any	None	4 to 6	1 to 4	0
Black	1316	15.9	31.3	1.3	13.6	20.0	16.1	15.6	13.5	16.8	18.2
Other	97	16.5	30.8	--	11.5	25.0	10.2	22.9	8.6	16.7	25.0
Male	690	31.3	--	--	27.9	36.7	30.8	31.9	26.9	32.6	35.4
Female	723	1.2	--	--	0.8	2.1	1.5	1.0	1.4	0.7	1.8
Single-Parent Family	1045	15.5	30.8	1.1	13.4	19.5	14.9	16.3	12.6	16.5	18.4
Other Family Structure	330	16.1	30.9	1.8	12.8	21.9	15.4	16.9	13.0	15.5	21.4
Mother Not H.S. Complete	743	18.3	35.5	1.2	14.8	23.9	17.9	18.8	14.8	19.3	21.2
Mother H.S. Complete	630	12.9	25.6	1.3	12.0	14.9	12.8	13.0	11.1	13.4	15.3
Mother Not Employed FT/PT	800	15.9	33.2	0.9	12.5	22.9	16.0	15.8	12.2	17.8	19.1
Mother Employed FT/PT	467	15.0	28.4	1.3	14.1	16.6	14.2	15.9	13.2	15.2	17.2
Mother Teen Parent < 18	235	19.2	36.3	--	16.6	23.3	15.7	23.8	14.1	21.0	22.8
Mother Not Teen Parent < 18	1151	15.2	30.0	1.5	12.9	19.7	15.5	14.9	12.9	15.6	18.3
Four or More Children	245	18.0	36.0	3.0	15.9	21.3	18.1	17.9	15.9	17.4	21.5
Less Than Four Children	1130	15.1	29.8	0.9	12.7	19.8	14.4	16.1	12.0	16.1	18.6
Free/Reduced Lunch	1126	16.7	34.0	1.2	14.1	21.5	16.2	17.4	14.0	16.9	20.8
No Free/Reduced Lunch	231	12.6	21.6	1.9	10.3	16.3	13.1	11.9	8.9	18.2	10.9
60% K School Poverty	1078	15.1	30.3	1.4	12.9	19.5	14.5	16.0	13.0	14.4	19.7
< 60% K School Poverty	335	18.5	34.3	0.6	15.6	22.8	19.8	16.8	13.6	24.6	16.5
AFDC Receipt	842	18.1	36.3	1.6	14.8	24.2	18.1	18.0	15.6	17.9	22.7
No AFDC Receipt	512	12.7	24.7	0.8	11.4	15.1	11.4	14.4	9.2	15.5	14.1
Four or More Risks	1032	16.8	33.7	1.5	14.0	21.9	16.7	16.9	13.8	17.7	20.0
Less Than Four Risks	381	13.7	25.4	0.6	12.0	16.4	13.0	14.4	11.6	13.7	16.4
SEMAT16D < avg.	645	23.8	38.1	2.1	20.6	28.8	25.1	22.3	20.8	24.6	26.3
SEMAT16D > avg.	714	7.6	19.9	0.7	6.5	10.0	6.7	9.0	7.2	6.2	10.6
ITBS6 Read < 88 norms	598	22.7	39.2	1.2	19.8	27.3	25.3	19.6	22.9	21.9	23.5
ITBS6 Read ≥ 88 norms	565	9.2	21.5	1.1	8.5	10.8	8.2	10.9	7.8	9.2	12.3
ITBS8 Read < 88 norms	650	24.0	41.7	1.8	20.5	29.2	24.7	23.2	21.7	23.6	27.4
ITBS8 Read ≥ 88 norms	625	8.5	19.7	0.5	8.0	9.5	8.3	8.8	7.9	8.9	9.1
School mobility (age 4-8), ≥ 3	117	36.8	62.7	2.0	31.4	40.9	37.3	36.4	35.0	37.5	36.7
School mobility (age 4-8), < 3	1174	14.0	28.1	1.1	12.4	17.3	14.1	13.8	12.4	14.6	15.9
Retained ≥ 1 grade	364	25.8	40.4	0.8	24.4	27.7	32.4	20.1	31.3	25.8	21.4
Not retained	1049	12.5	26.9	1.4	10.3	17.0	11.2	14.4	9.1	13.3	17.5
Child welfare case history	55	27.3	54.2	6.5	14.3	40.7	18.8	39.1	13.3	21.7	47.1
No child welfare case history	1358	15.5	30.5	1.0	13.5	19.2	15.6	15.3	13.1	16.5	17.4
Had delinquency petition	278	51.4	61.5	7.7	50.0	53.2	50.3	52.9	46.2	54.6	53.3
No delinquency petition	1135	7.2	16.6	0.8	6.1	9.6	7.4	7.1	6.0	7.4	9.0

Table 3b. *Proportions of CLS Sample with Adult Arrest*

Factor Age 0-3	Total Sample N=1413	Mean	Gender		CPC Preschool		School Age		CPC Extended Intervention		
			Males	Females	Any	None	Any	None	4 to 6	1 to 4	0
Black	1321	40.0	62.5	18.6	37.9	43.8	39.8	40.2	36.7	41.9	41.9
Other	97	34.0	55.8	8.9	27.9	44.4	30.6	37.5	31.4	26.7	43.8
Male	695	62.0	--	--	60.6	64.4	62.1	62.0	59.2	63.6	63.4
Female	723	18.0	--	--	16.6	20.8	17.4	18.7	16.6	18.2	20.0
Single-Parent Family	1049	41.6	65.0	19.3	39.4	45.6	41.3	41.9	38.7	43.1	43.6
Other Family Structure	331	32.9	51.5	14.9	31.3	36.1	31.9	34.2	29.3	34.7	35.7
Mother Not H.S. Graduate	745	44.6	67.1	22.2	42.5	47.8	45.7	43.2	44.1	44.4	45.5
Mother H.S. Graduate	633	33.8	55.6	13.7	32.7	36.4	32.4	35.7	29.7	37.3	35.8
Mother Not Employed FT/PT	804	40.4	66.0	18.1	38.4	44.7	40.8	39.9	38.2	42.6	40.5
Mother Employed FT/PT	467	36.2	55.9	16.0	34.4	39.2	34.6	38.2	31.3	39.1	39.6
Mother Teen Parent < 18	235	44.7	66.1	20.7	42.1	48.9	41.8	48.5	39.7	47.0	47.4
Mother Not Teen Parent < 18	1156	38.6	60.9	17.7	36.6	42.3	38.9	38.2	36.0	40.0	40.5
Four or More Children	245	40.0	64.9	19.4	39.7	40.4	39.1	41.1	35.2	42.4	43.1
Less Than Four Children	1135	39.4	61.1	18.0	37.0	44.0	39.1	39.7	36.7	40.9	41.3
Free/Reduced Lunch	1130	40.3	64.7	18.2	37.7	45.1	39.5	41.3	36.8	41.8	43.6
No Free/Reduced Lunch	231	36.8	54.4	16.0	36.6	37.2	38.5	34.7	34.4	42.9	32.8
60% K School Poverty	1083	39.8	62.9	18.7	37.1	45.1	38.6	41.3	36.6	40.1	44.5
< 60% K School Poverty	335	38.8	59.6	15.3	37.7	40.4	41.2	35.7	35.6	44.4	35.2
AFDC Receipt	845	42.4	69.0	18.1	40.3	46.4	43.0	41.5	41.1	43.2	43.2
No AFDC Receipt	513	35.3	53.1	17.5	32.7	39.8	32.6	38.5	28.1	40.0	39.4
Four or More Risks	1036	41.3	65.1	19.7	38.9	45.8	41.6	40.9	39.4	41.4	44.3
Less Than Four Risks	382	34.8	54.5	12.8	32.6	38.6	32.4	37.7	28.6	40.0	37.3
SEMAT16D < avg.	716	52.1	70.4	24.0	48.3	58.0	51.9	52.3	47.2	53.2	56.5
SEMAT16D > avg.	648	25.8	47.4	13.5	26.3	24.5	26.8	24.1	27.6	24.9	23.4
ITBS6 Read < 88 norms	568	48.1	71.1	17.9	44.6	53.7	49.2	46.7	46.4	47.6	51.0
ITBS6 Read ≥ 88 norms	599	30.6	52.1	16.3	31.4	28.4	31.4	29.1	30.5	33.3	26.2
ITBS8 Read < 88 norms	626	50.6	73.1	22.4	48.1	54.4	51.9	49.1	48.5	50.4	53.6
ITBS8 Read ≥ 88 norms	653	29.3	50.4	14.2	29.3	29.1	29.5	28.9	29.1	31.6	25.8
School mobility (age 4-8), ≥ 3	117	60.9	88.1	24.0	52.9	66.7	62.8	59.1	55.0	60.4	63.3
School mobility (age 4-8), < 3	1178	37.4	59.7	17.1	36.4	39.5	37.6	37.2	35.7	39.5	37.2
Retained ≥ 1 grade	366	51.4	72.1	15.0	50.2	52.8	57.6	45.9	56.1	50.3	48.7
Not retained	1052	35.5	56.9	18.6	33.5	39.6	34.2	37.3	31.9	37.6	38.6
Child welfare case history	56	50.0	79.2	28.1	35.7	64.3	43.8	58.3	33.3	47.8	66.7
No child welfare case history	1362	39.1	61.4	17.5	37.3	42.6	39.0	39.3	36.5	40.8	40.7
Had delinquency petition	281	80.1	88.7	42.3	79.0	81.5	79.8	80.5	76.0	83.3	80.5
No delinquency petition	1137	29.6	48.9	16.1	28.7	31.4	29.2	30.0	27.6	30.7	31.0

Table 4

Adjusted Means and Differences for CPC Preschool and School-Age Groups for Adult Arrest and Incarceration

Outcome measure	Preschool group				School-age group			
	Preschool group	Comparison group	Difference	p-value	School-age group	Comparison group	Difference	p-value
Any adult arrests (admin. data), %								
Age 4-17, IFR	35.7	40.1	-4.4	.165	37.4	37.0	0.4	.884
Age 4-17, IFR + S	36.0	39.0	-3.0	.451	37.4	36.6	0.8	.805
Age 4-17, FR	35.7	40.5	-4.8	.122	37.5	37.1	0.4	.899
Age 4-17, FR + S	36.0	39.2	-3.2	.420	37.6	36.5	1.1	.740
Two or more adult arrests (admin. data), %								
Age 4-17, IFR	19.8	22.1	-2.3	.362	21.3	19.6	1.7	.479
Age 4-17, IFR + S	19.5	21.0	-1.5	.641	20.7	19.3	1.4	.609
Age 4-17, FR	25.2	22.5	-2.7	.296	21.6	19.8	1.8	.466
Age 4-17, FR + S	19.7	21.4	-1.7	.604	21.1	19.3	1.8	.518
Any adult incarceration (admin. data), %								
Age 4-17, IFR	6.8	10.2	-3.4	.035	8.3	7.6	0.7	.632
Age 4-17, IFR + S	5.5	10.4	-4.9	.011	7.2	6.7	0.5	.764
Age 4-17, FR	7.2	10.9	-3.7	.025	8.8	7.8	1.0	.507
Age 4-17, FR + S	6.0	10.8	-4.8	.015	7.9	6.8	1.1	.492
Any adult incarceration or jail (admin & self), %								
Age 4-17, IFR	14.8	20.0	-5.2	.026	17.3	15.4	1.9	.383
Age 4-17, IFR + S	13.7	20.4	-6.7	.022	16.4	15.1	1.3	.599
Age 4-17, FR	14.8	20.4	-5.6	.018	17.7	15.6	2.1	.350
Age 4-17, FR + S	13.8	20.5	-6.7	.024	16.9	15.0	1.9	.441

Note. All coefficients are from probit regression analysis transformed to marginal effects. All models are adjusted for sex of child, race/ethnicity, earlier/later program participation and child protection case histories prior to CPC preschool participation (Age 0-3). IFR indicates adjustments for the 8 individual indicators of family risk. IFR + S indicates adjustments for the 8 indicators of family risk and program sites. FR indicates adjustments for the family risk index only. FR + S indicates adjustments for the family risk index and program sites. Extended models are also adjusted for kindergarten achievement.

Table 4 (continued)

Adjusted Means and Differences for CPC Extended Groups for Adult Arrest and Incarceration

Outcome measure	Extended group				Extended group			
	4 - 6 years group	1-3 years group	Difference	p-value	4 - 6 years group	0 - 3 years group	Difference	p-value
Any adult arrest from admin. data, %								
Age 4-17, IFR	36.3	37.8	-1.5	.652	36.2	37.9	-1.7	.568
Age 4-17, IFR + S	37.0	37.1	-0.1	.976	37.0	37.1	-0.1	.980
Age 4-17, FR	36.5	37.8	-1.3	.680	36.2	38.0	-1.8	.539
Age 4-17, FR + S	37.1	37.0	0.1	.986	37.1	37.1	0	1.000
Two or more adult arrests (admin. data), %								
Age 4-17, IFR	20.8	20.2	0.6	.825	20.9	20.1	0.8	.744
Age 4-17, IFR + S	20.8	19.3	1.5	.582	20.9	19.3	1.6	.557
Age 4-17, FR	21.1	20.4	0.7	.789	21.1	20.3	0.8	.743
Age 4-17, FR + S	21.2	19.5	1.7	.537	21.3	19.5	1.8	.501
Any adult incarceration (admin. data), %								
Age 4-17, IFR	7.2	8.5	-1.3	.433	7.0	8.7	-1.7	.257
Age 4-17, IFR + S	6.0	7.7	-1.7	.282	5.9	7.7	-1.8	.228
Age 4-17, FR	7.8	8.9	-1.1	.525	7.5	9.0	-1.5	.313
Age 4-17, FR + S	6.6	8.0	-1.4	.379	6.6	8.1	-1.5	.345
Any adult incarceration or jail (admin & self), %								
Age 4-17, IFR	14.5	17.8	-3.3	.170	14.6	17.6	-3.0	.163
Age 4-17, IFR + S	14.1	16.7	-2.6	.284	14.2	16.8	-2.6	.284
Age 4-17, FR	14.9	17.9	-3.0	.205	14.9	17.8	-2.9	.180
Age 4-17, FR + S	14.5	16.9	-2.4	.338	14.7	16.9	-2.2	.360

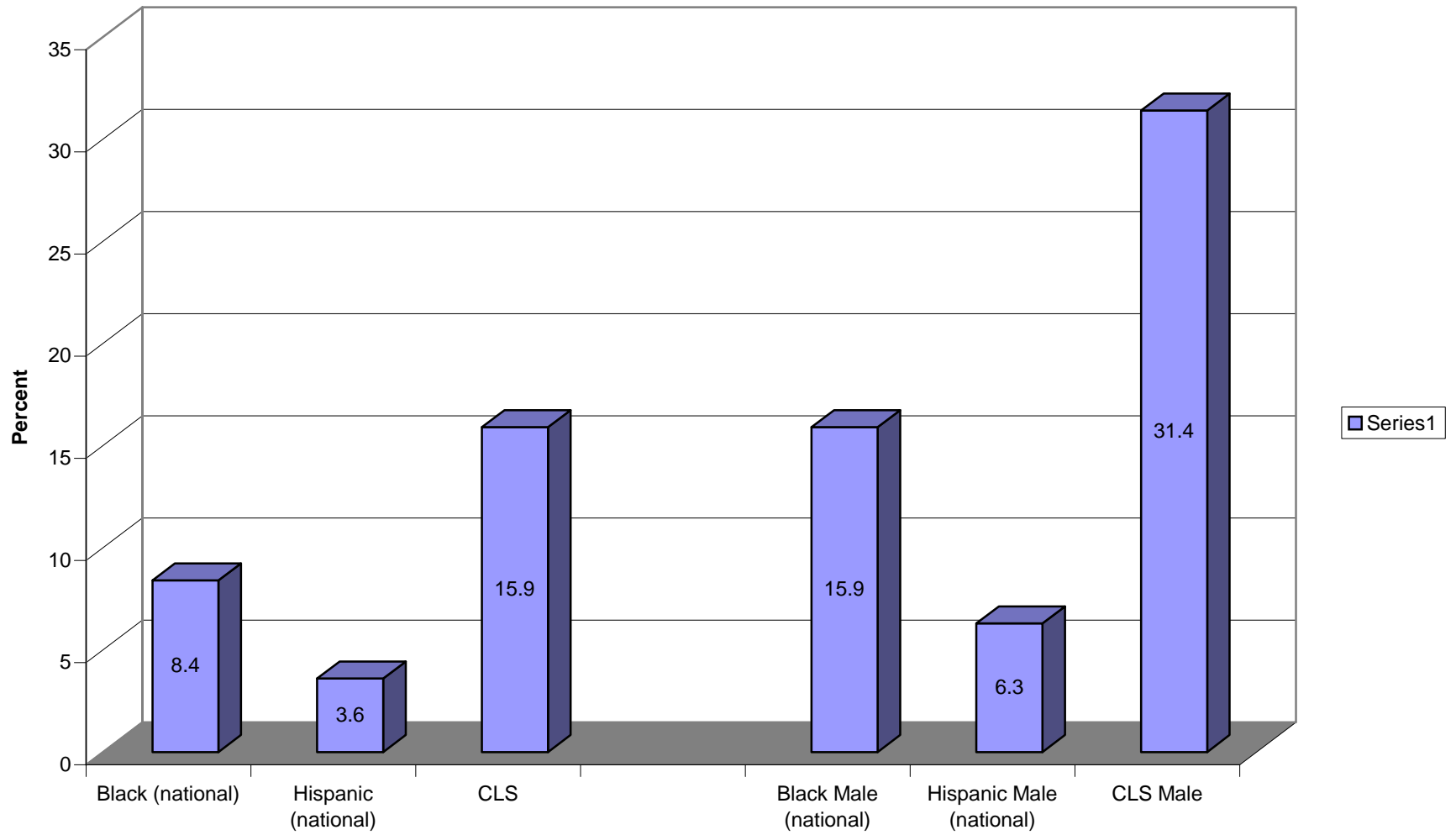
Note. All coefficients are from probit regression analysis transformed to marginal effects. All models are adjusted for sex of child, race/ethnicity, earlier/later program participation and child protection case histories prior to CPC preschool participation (Age 0-3). IFR indicates adjustments for the 8 individual indicators of family risk. IFR + S indicates adjustments for the 8 indicators of family risk and program sites. FR indicates adjustments for the family risk index only. FR + S indicates adjustments for the family risk index and program sites. Extended models are also adjusted for kindergarten achievement.

Appendix A

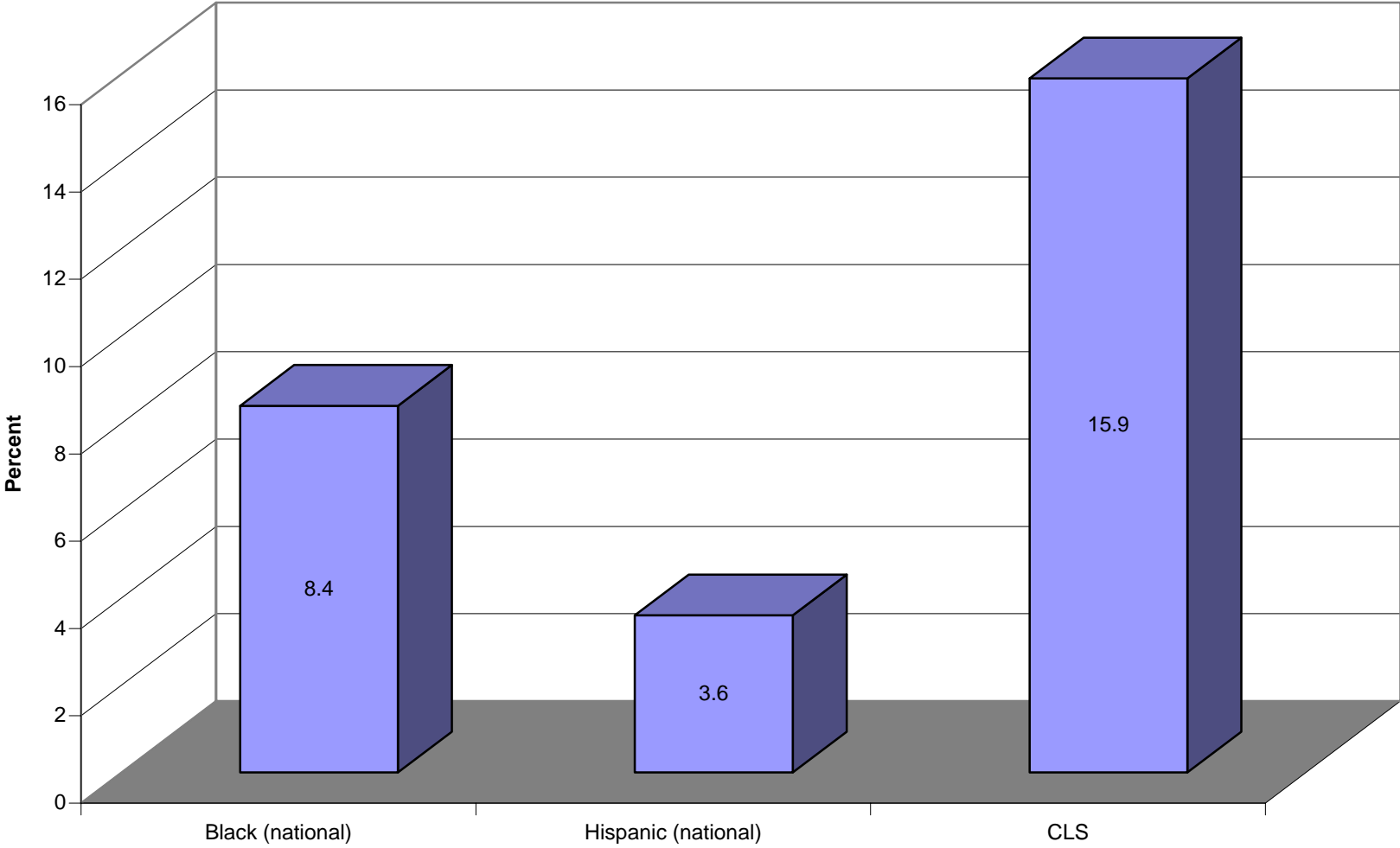
Crime Classification: Adult Offense Charges by Domain

Violent	Property	Drug	Other
Aggravated Discharge Firearm	Arson	Delivery Cannabis	Deceptive Practices
Assault	Burglary	Delivery Controlled Subst.	Disorderly/Reckless Conduct
Battery	Credit/Financial Identity Theft	Manufacture Controlled Subst.	Drinking in Public/DUI
Criminal Sexual Abuse/Assault	Criminal Damage to Property	Possession Controlled Subst.	Gambling
Domestic Battery	Criminal Trespassing	Possession of Cannabis	Mob Action
Kidnapping/Unlawful Restraint	Possess/Sell Stolen Vehicle		Obstruction/Resist Arrest
Murder/Intent to Kill	Retail/Personal Property Theft		Solicitation/Prostitution
Robbery	Tamper with Motor Vehicle		Unauth. Title/Registration
Vehicular Hijacking	Unlawful Sale/Ticket Scalping		Unlawful Use of Weapon
			Firearm Possession

Prevalence of Incarceration by Age 25



Prevalence of Incarceration by Age 25



Prevalence of Incarceration by Age 25, Males

