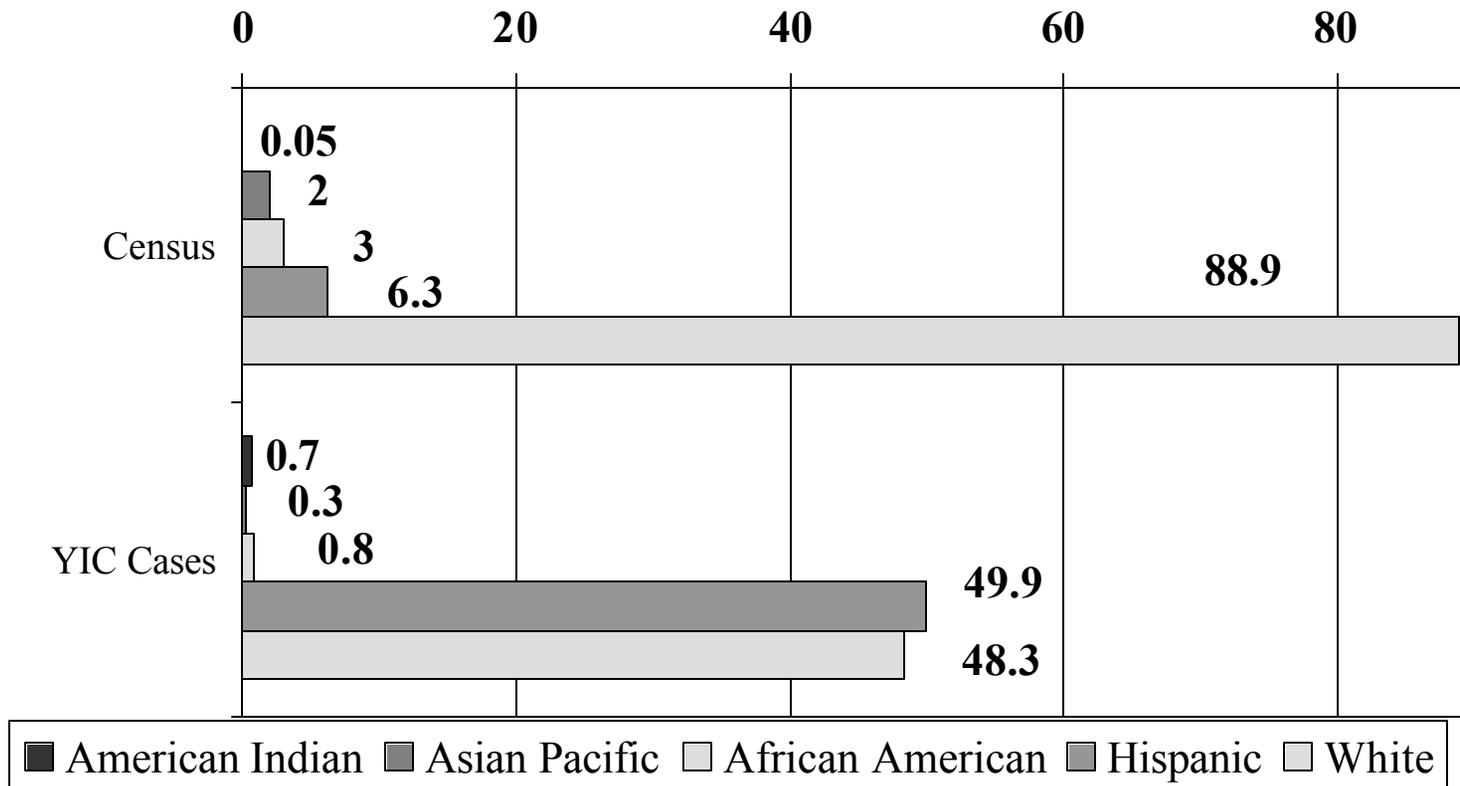


DYC Central Region, YIC Cases, CWEST Data, 1995-2000 Minority Over-Representation Study

- Over-Representation Relative to Census
- Program Target
- First Service
- Last Paid Service
- Broad Service Pattern
- Residence at Case Closure
- Predicting Out of Home Placement in 1st Case
- Second Case Opening
- Predicting Time to Opening of 2nd Case

Percentage by Ethnic Group, YIC Cases vs. Population (1990 Census), DYC Central Region



YIC Program Target

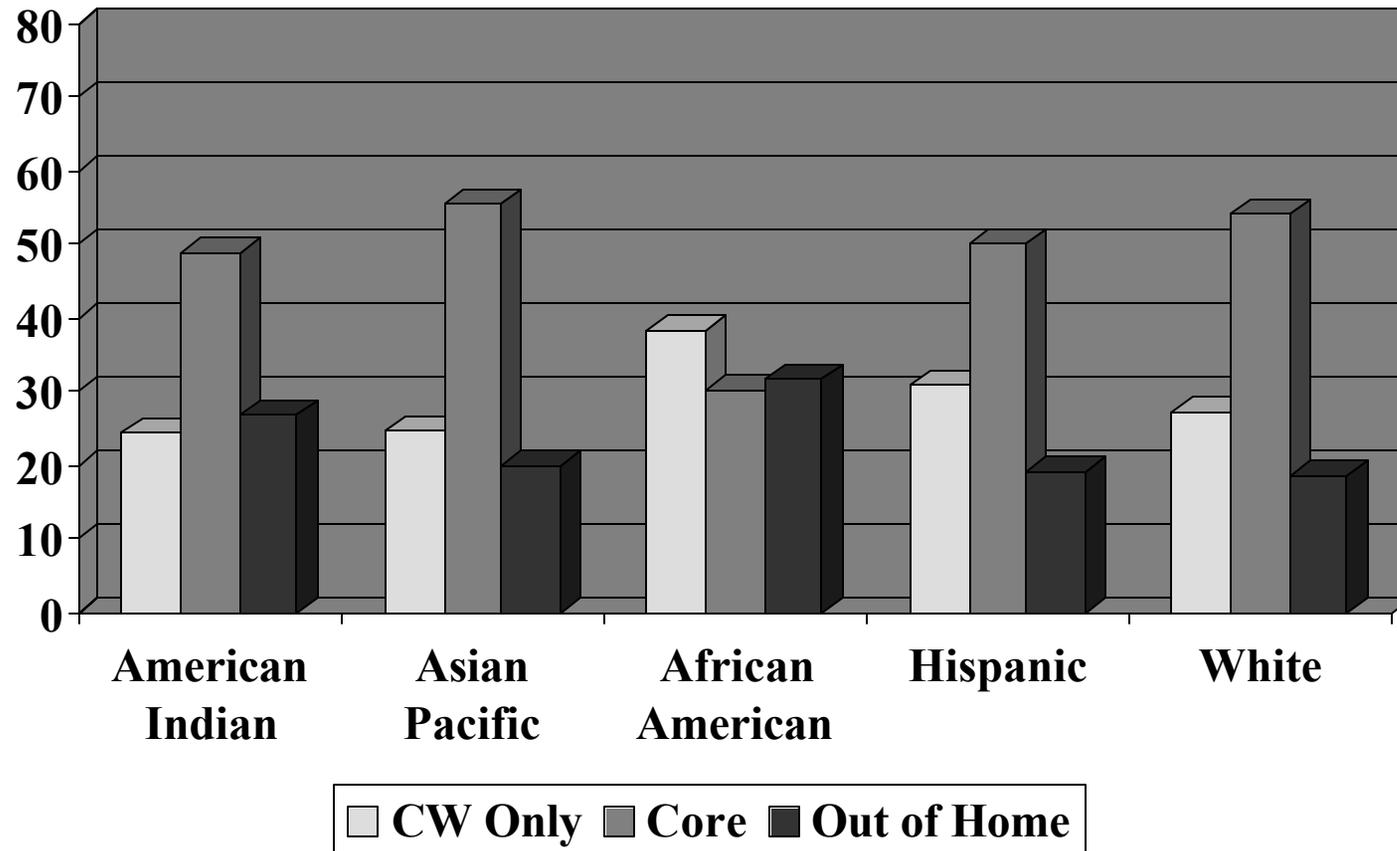
By Ethnic Group: DYC Central Region

Ethnic Group * Short Program Target Crosstabulation

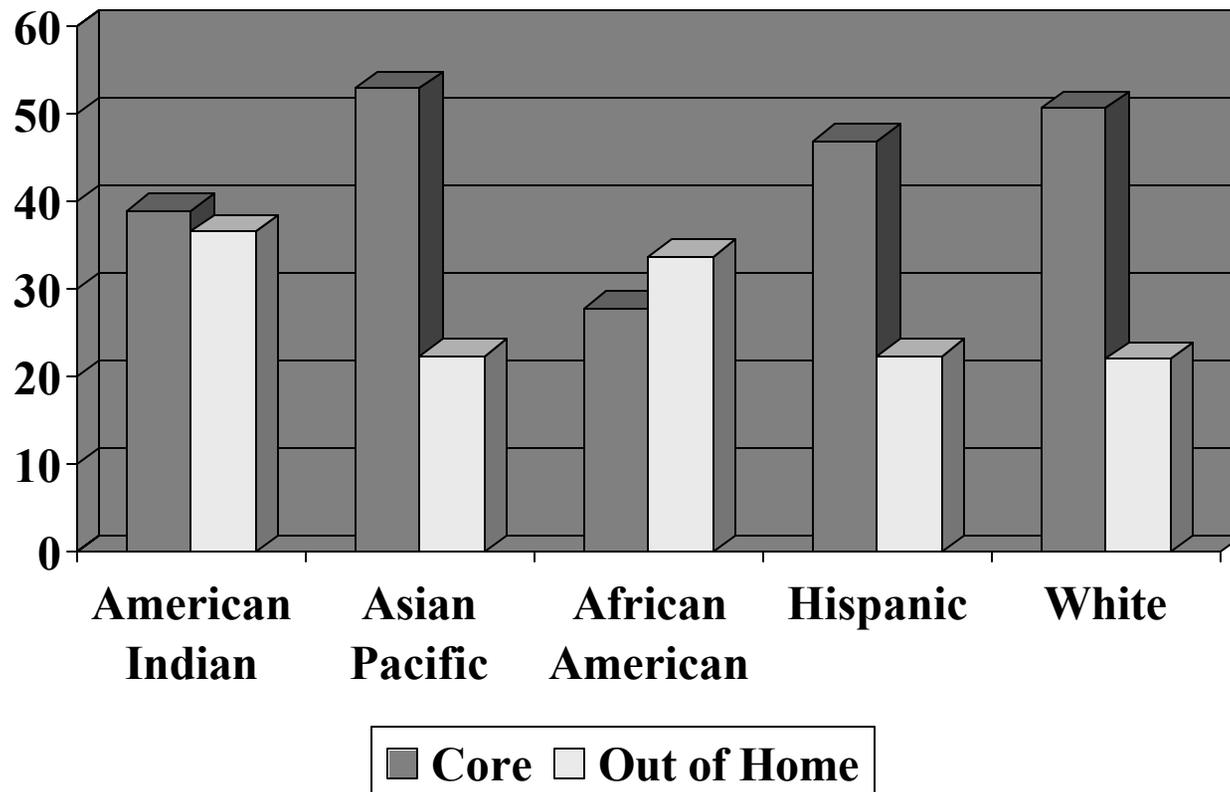
			Short Program Target			Total
			BYCOP	Delinquent	Danger Self/Others	
Ethnic Group	American Indian	Count	26	12	3	41
		% within Ethnic Group	63.4%	29.3%	7.3%	100.0%
	Asian Pacific	Count	56	24	5	85
		% within Ethnic Group	65.9%	28.2%	5.9%	100.0%
	African American	Count	218	160	18	396
		% within Ethnic Group	55.1%	40.4%	4.5%	100.0%
	Hispanic	Count	341	216	47	604
		% within Ethnic Group	56.5%	35.8%	7.8%	100.0%
	White	Count	2296	938	326	3560
		% within Ethnic Group	64.5%	26.3%	9.2%	100.0%
Total		Count	2937	1350	399	4686
		% within Ethnic Group	62.7%	28.8%	8.5%	100.0%

YIC First Service

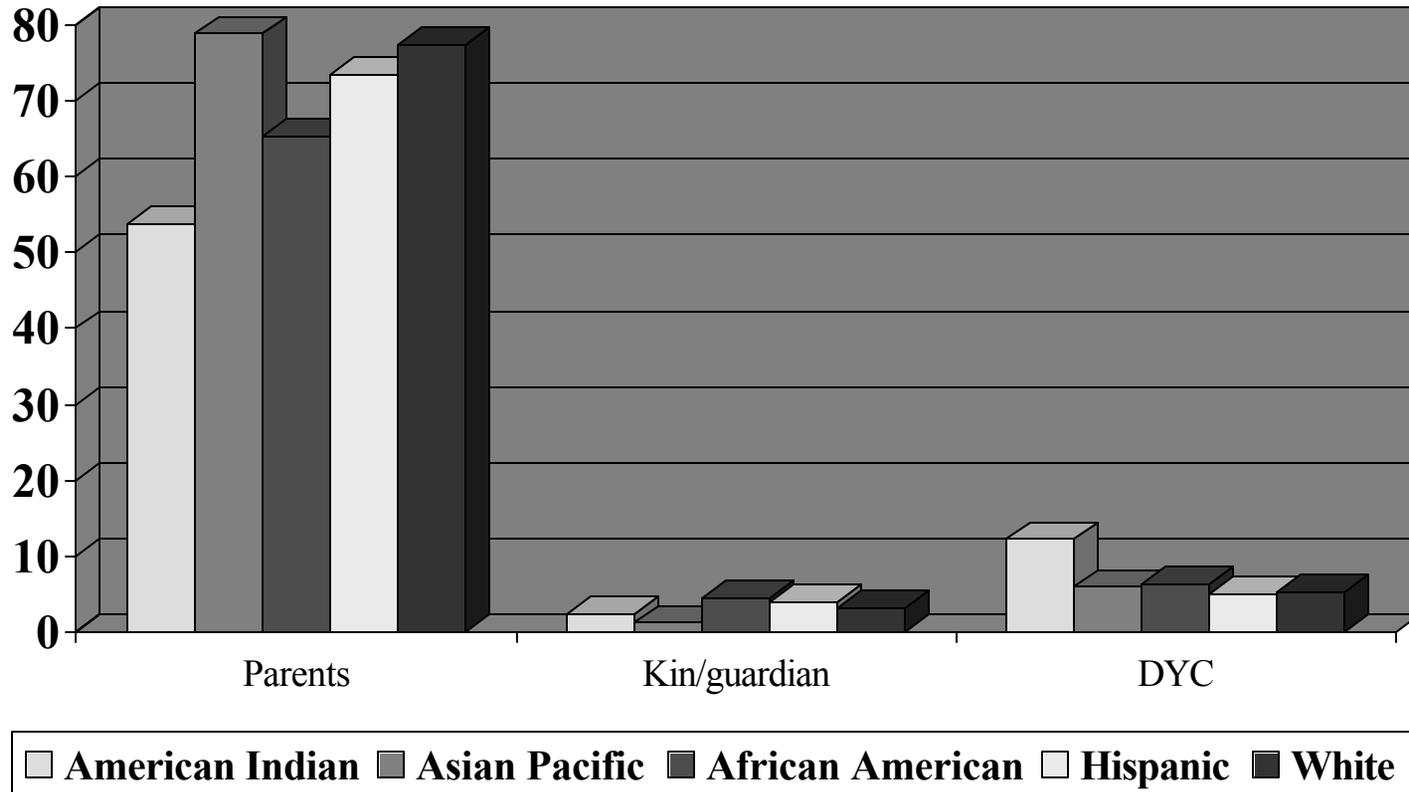
By Ethnic Group: NYC Central Region



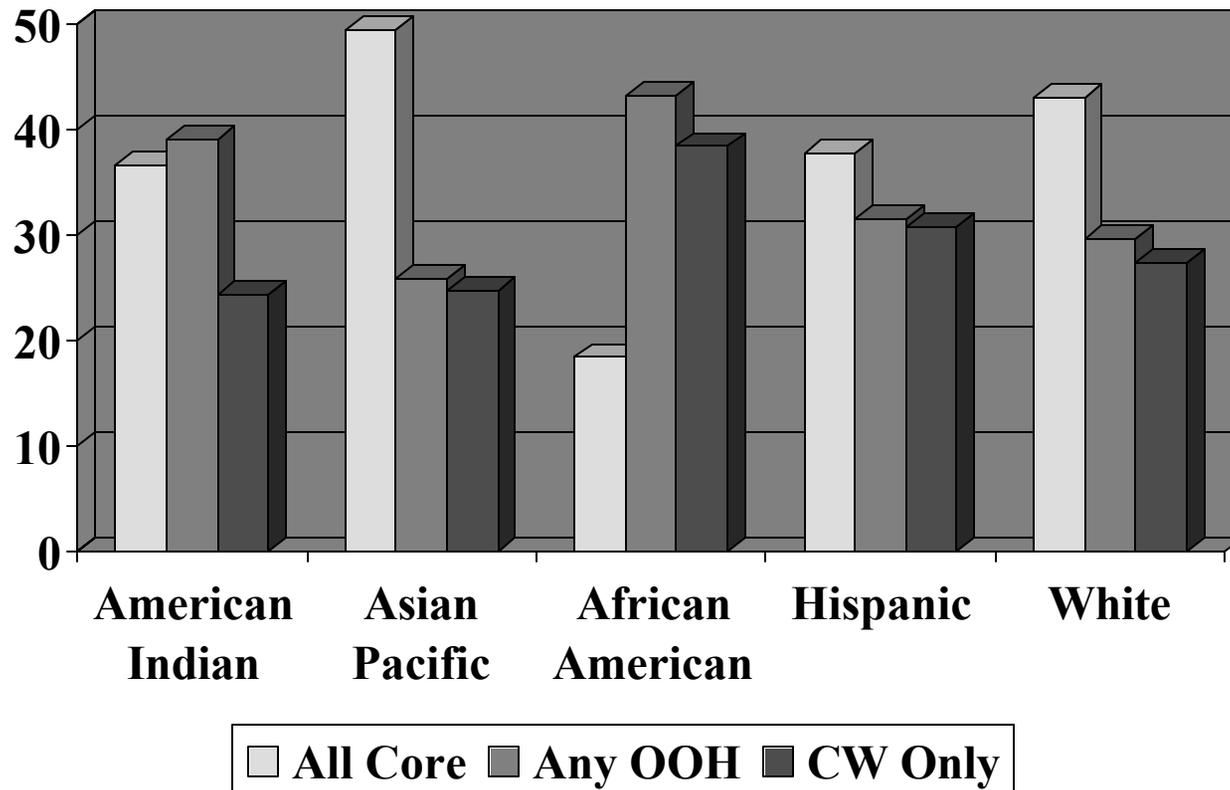
YIC Last Paid Service By Ethnic Group: NYC Central Region



YIC Residence at First Case Closure by Ethnic Group: NYC Central Region



YIC Broad Service Pattern, First Case By Ethnicity: NYC Central Region

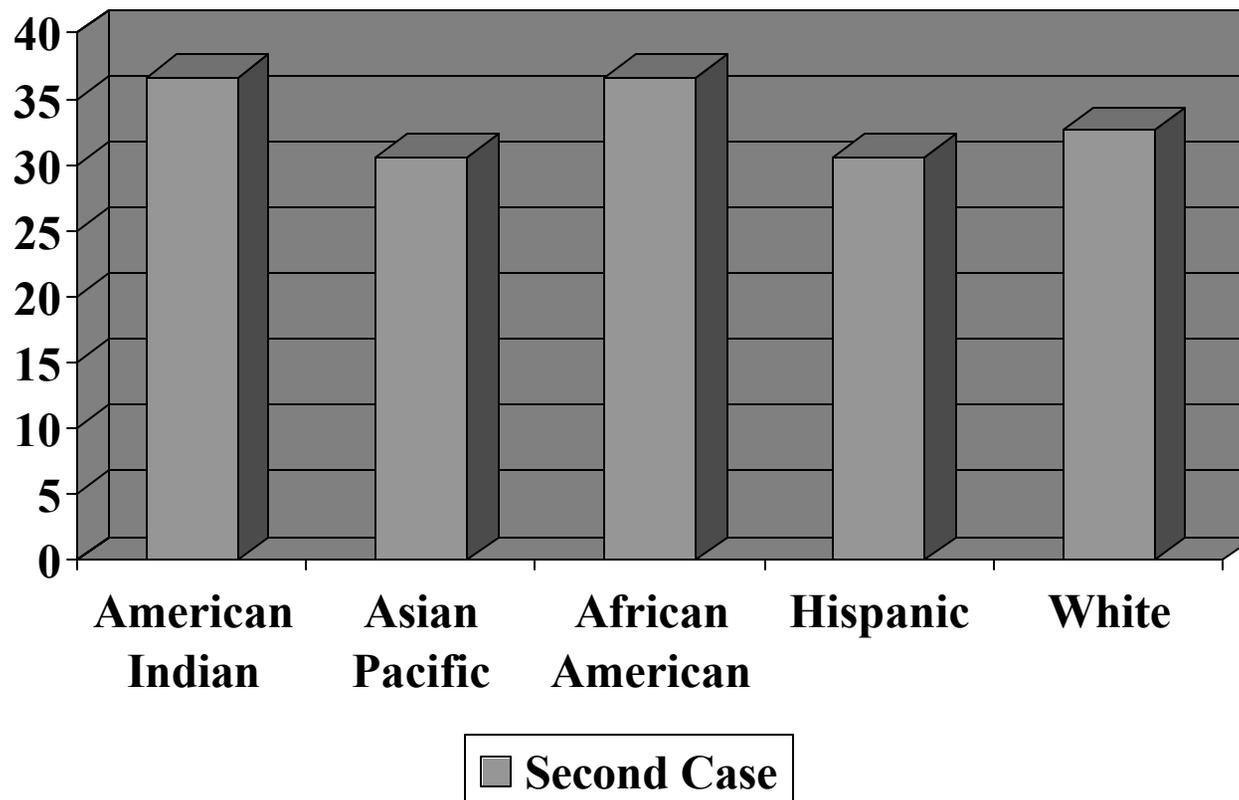


Predicting Out of Home Placement During the First Case: NYC Central Region

- Ethnicity (compared to White)
 - Hispanic **1.49 (49%) times more likely**
- Program Target (compared to Beyond Control of Parent)
 - Delinquent **1.8 times more likely**
- Extreme Poverty **36 times more likely**
- Gender no difference
- Age **4.5% more likely for each year**

Logistic Regression Model: Percent of Variance Explained: 9%

YIC Second Case by Ethnicity: NYC Central Region



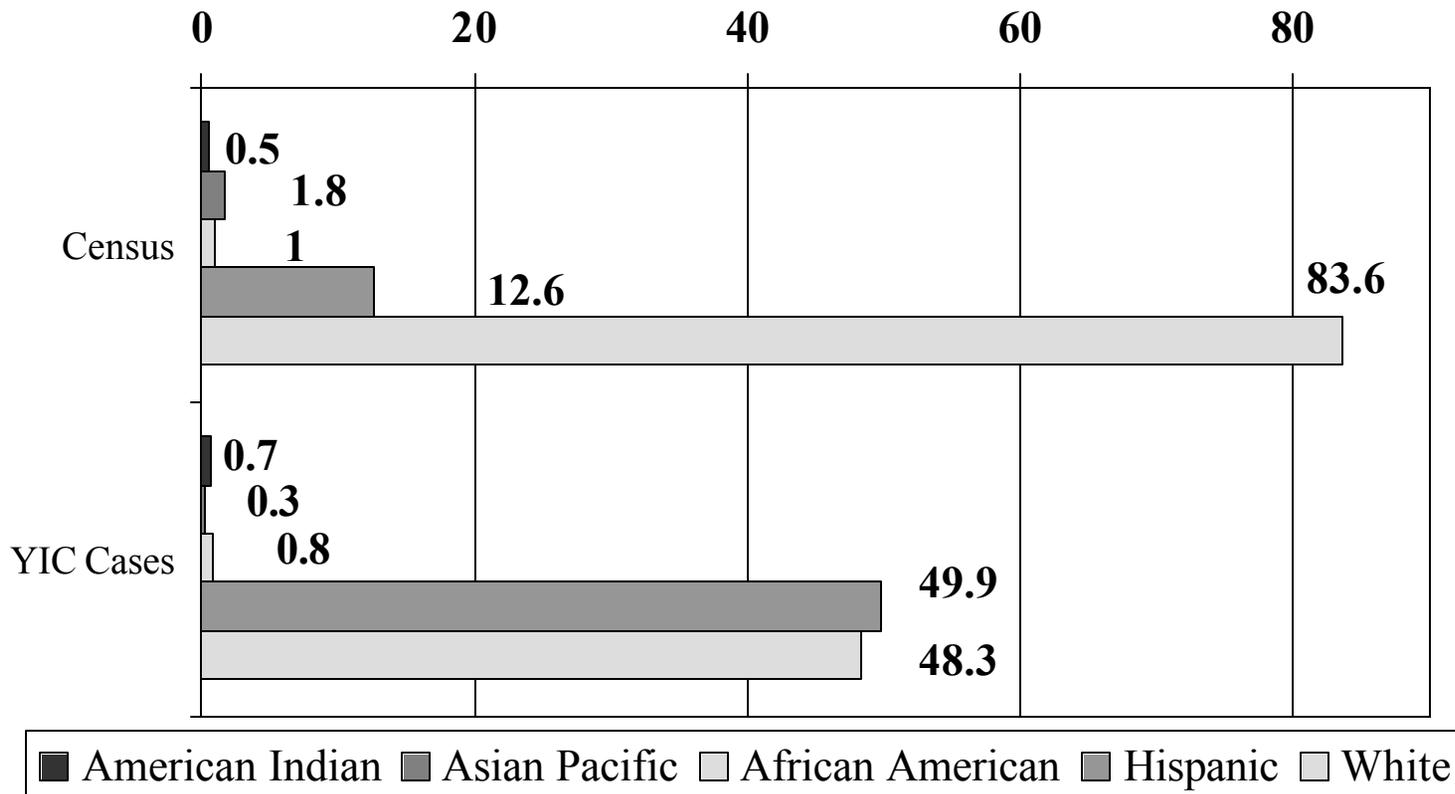
Predicting Time to a Second Case: DYC Central Region

- Ethnicity (compared to White) no difference
- Program Target (compared to Beyond Control of Parent)
 - Delinquent **18% less likely**
 - Danger Self / Others **22% less likely**
- Extreme Poverty **1.1 (10%) more likely**
- Broad Service Pattern (compared to casework supervision)
 - Core **27.2% less likely**
- Gender no difference
- Age **8% less likely for each year older**

DYC Northern Region, YIC Cases, CWEST Data, 1995-2000 Minority Over-Representation Study

- Over-Representation Relative to Census
- Program Target
- First Service
- Last Paid Service
- Broad Service Pattern
- Residence at Case Closure
- Predicting Out of Home Placement in 1st Case
- Second Case Opening
- Predicting Time to Opening of 2nd Case

Percentage by Ethnic Group, YIC Cases vs. Population (1990 Census), DYC Northern Region



YIC Program Target

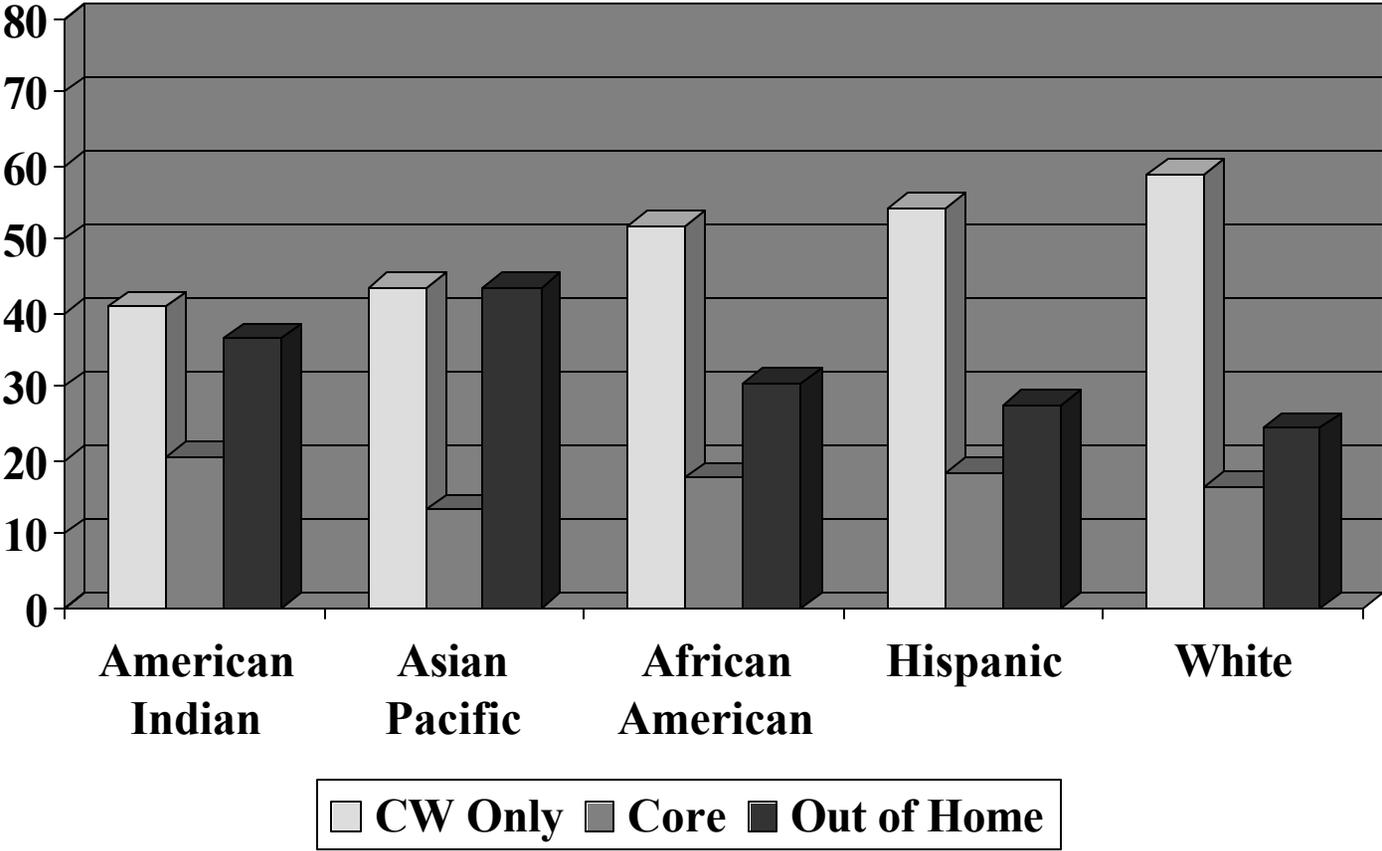
By Ethnic Group: NYC Northern Region

Ethnic Group * Short Program Target Crosstabulation

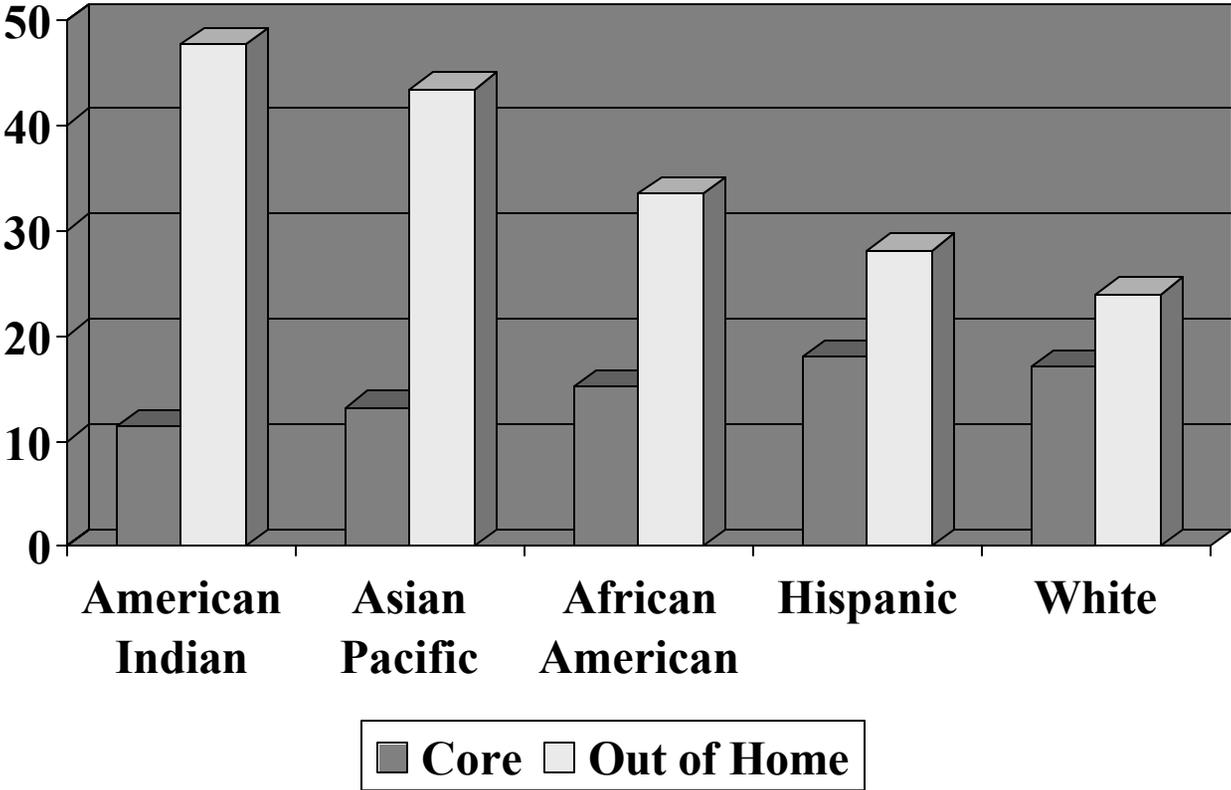
			Short Program Target			Total
			BYCOP	Delinquent	Danger Self/Others	
Ethnic Group	American Indian	Count	30	11	3	44
		% within Ethnic Group	68.2%	25.0%	6.8%	100.0%
	Asian Pacific	Count	51	21	4	76
		% within Ethnic Group	67.1%	27.6%	5.3%	100.0%
	African American	Count	127	63	1	191
		% within Ethnic Group	66.5%	33.0%	.5%	100.0%
	Hispanic	Count	915	511	98	1524
		% within Ethnic Group	60.0%	33.5%	6.4%	100.0%
	White	Count	2842	890	273	4005
		% within Ethnic Group	71.0%	22.2%	6.8%	100.0%
Total		Count	3965	1496	379	5840
		% within Ethnic Group	67.9%	25.6%	6.5%	100.0%

YIC First Service

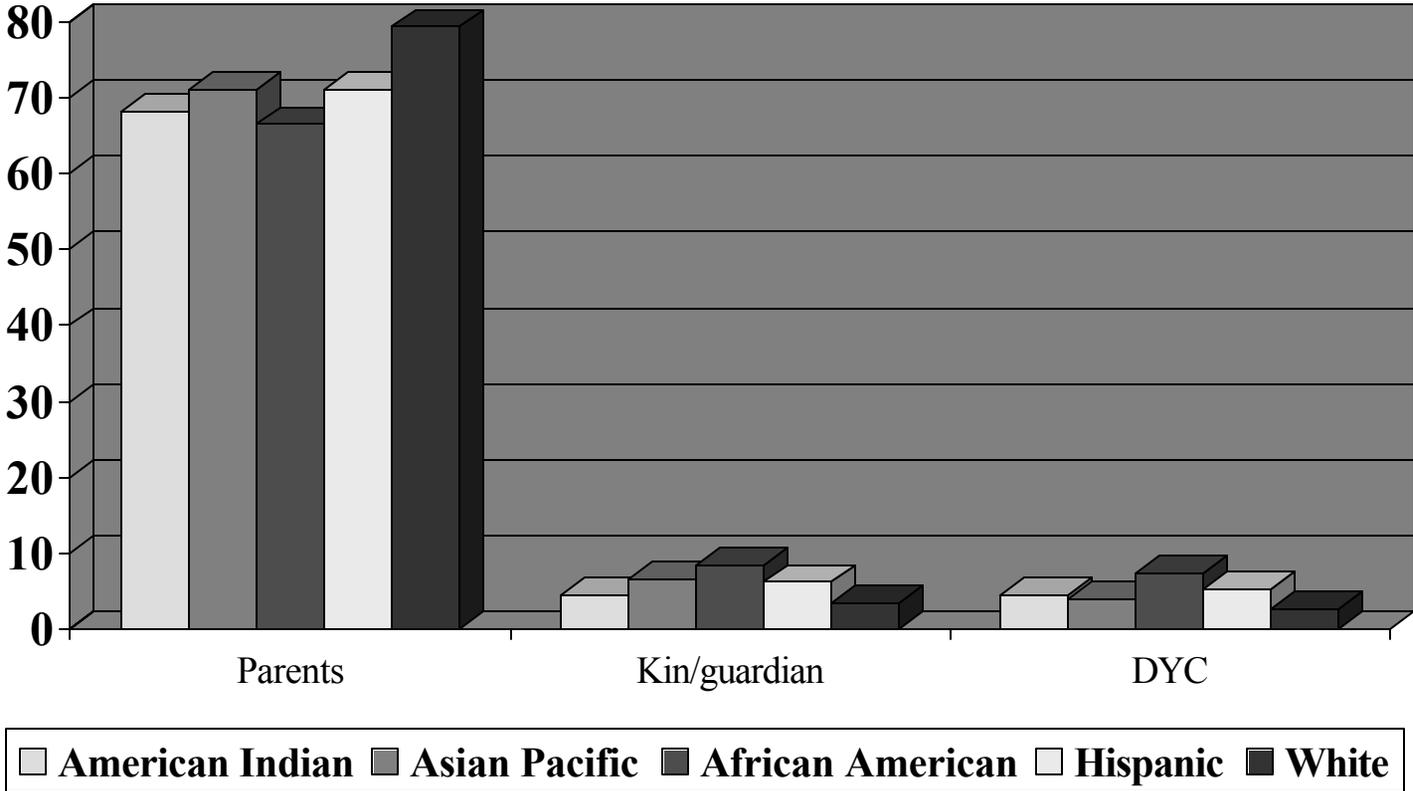
By Ethnic Group: NYC Northern Region



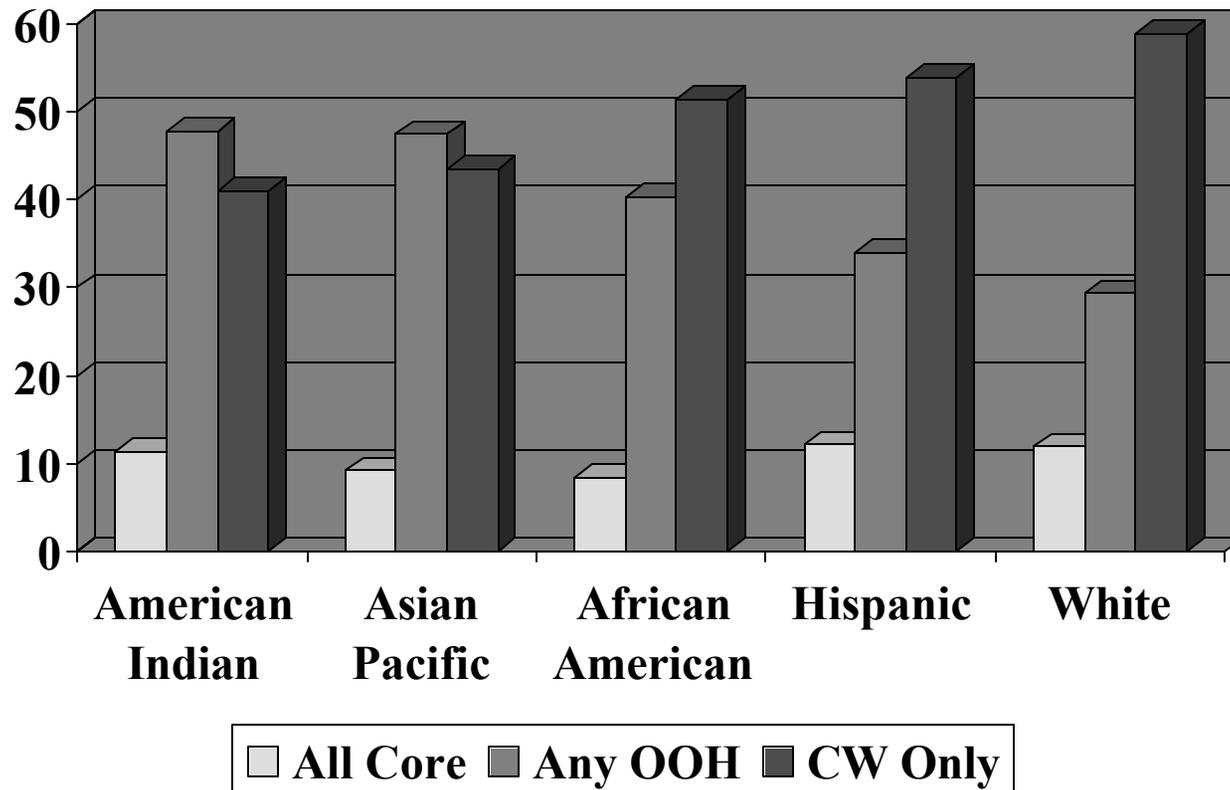
YIC Last Paid Service By Ethnic Group: NYC Northern Region



YIC Residence at First Case Closure by Ethnic Group: NYC Northern Region



YIC Broad Service Pattern, First Case By Ethnicity: NYC Northern Region

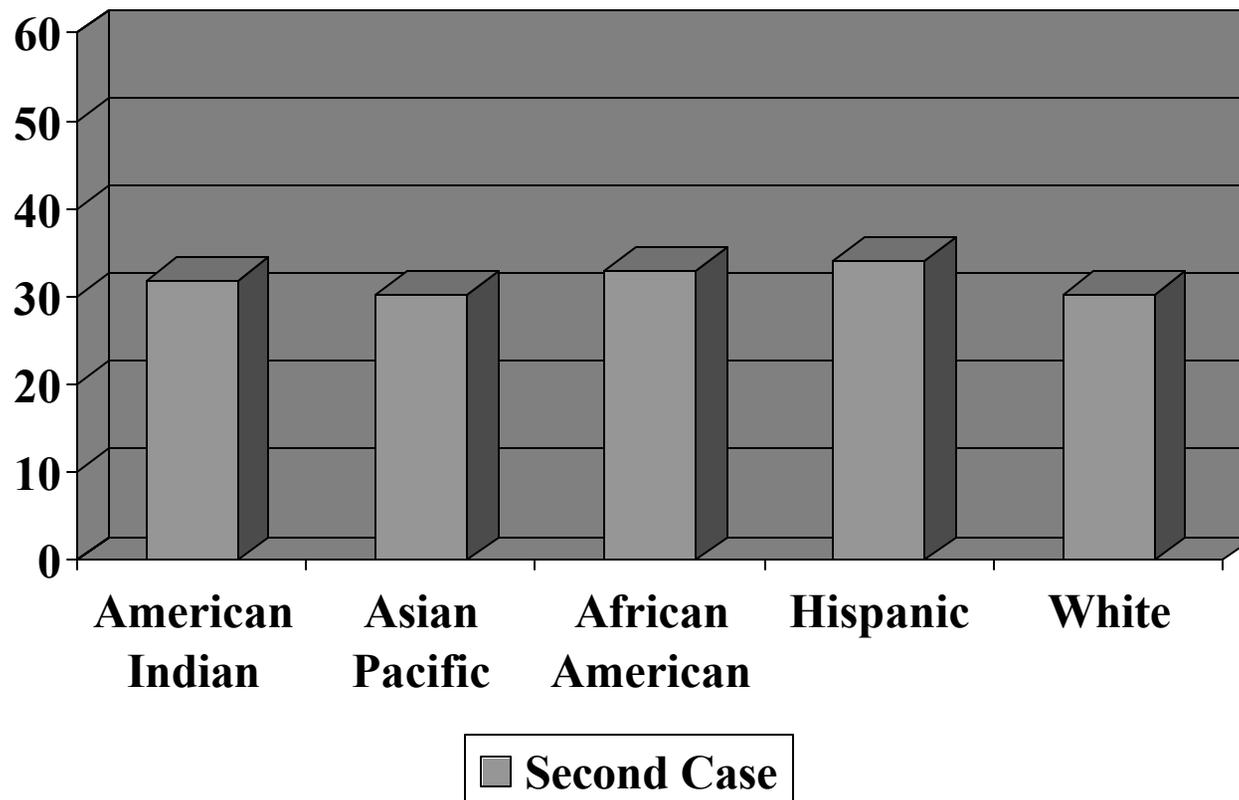


Predicting Out of Home Placement During the First Case: NYC Northern Region

- Ethnicity (compared to White)
 - American Indian **2.12 times more likely**
 - Asian Pacific **2.28 times more likely**
 - African American **1.60 times more likely**
- Program Target (compared to Beyond Control of Parent)
 - Danger Self / Others **1.64 times more likely**
- Extreme Poverty **119 times more likely**
- Gender no difference
- Age no difference

Logistic Regression Model: Percent of Variance Explained: 9.4%

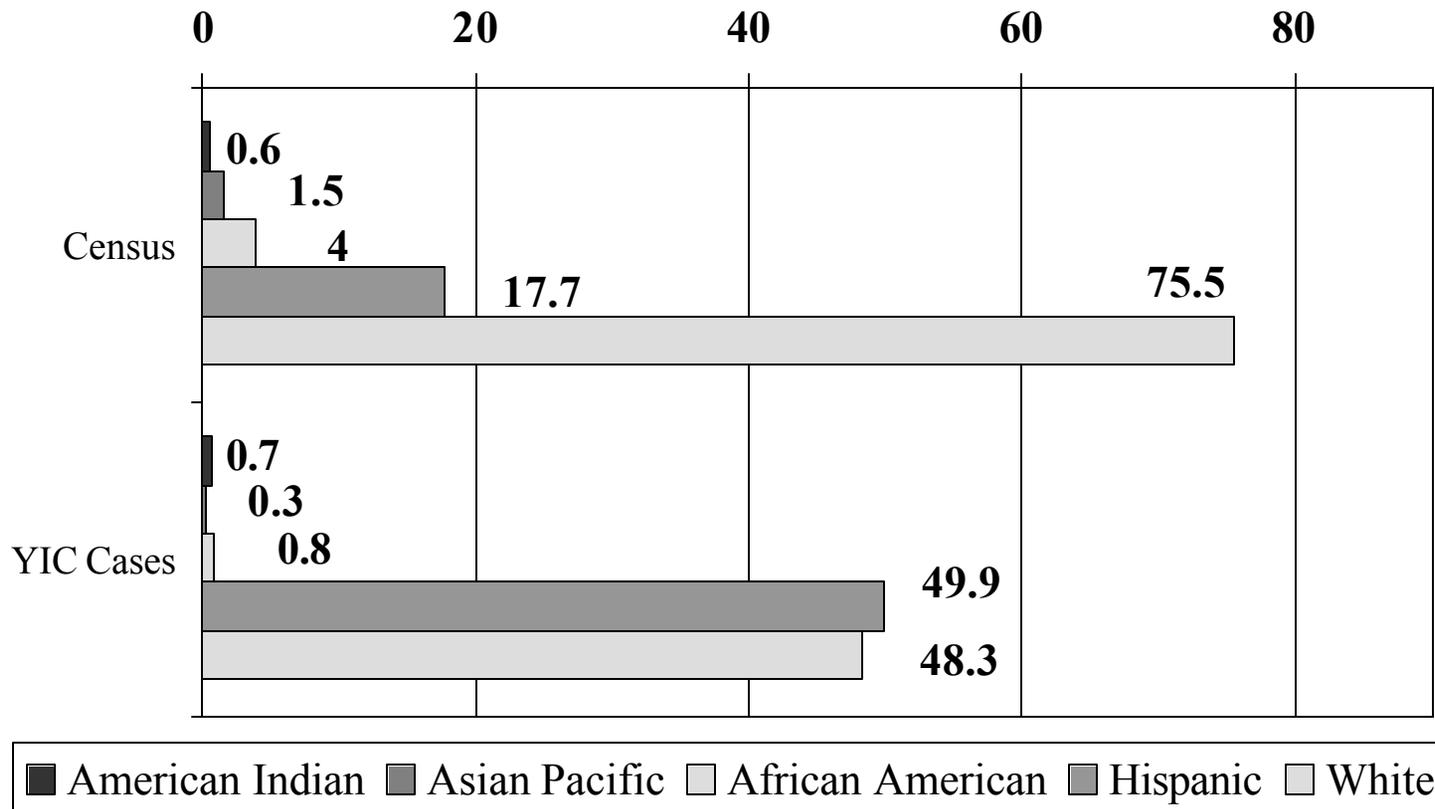
YIC Second Case by Ethnicity: NYC Northern Region



DYC Southern Region, YIC Cases, CWEST Data, 1995-2000 Minority Over-Representation Study

- Over-Representation Relative to Census
- Program Target
- First Service
- Last Paid Service
- Broad Service Pattern
- Residence at Case Closure
- Predicting Out of Home Placement in 1st Case
- Second Case Opening
- Predicting Time to Opening of 2nd Case

Percentage by Ethnic Group, YIC Cases vs. Population (1990 Census), DYC Southern Region



YIC Program Target

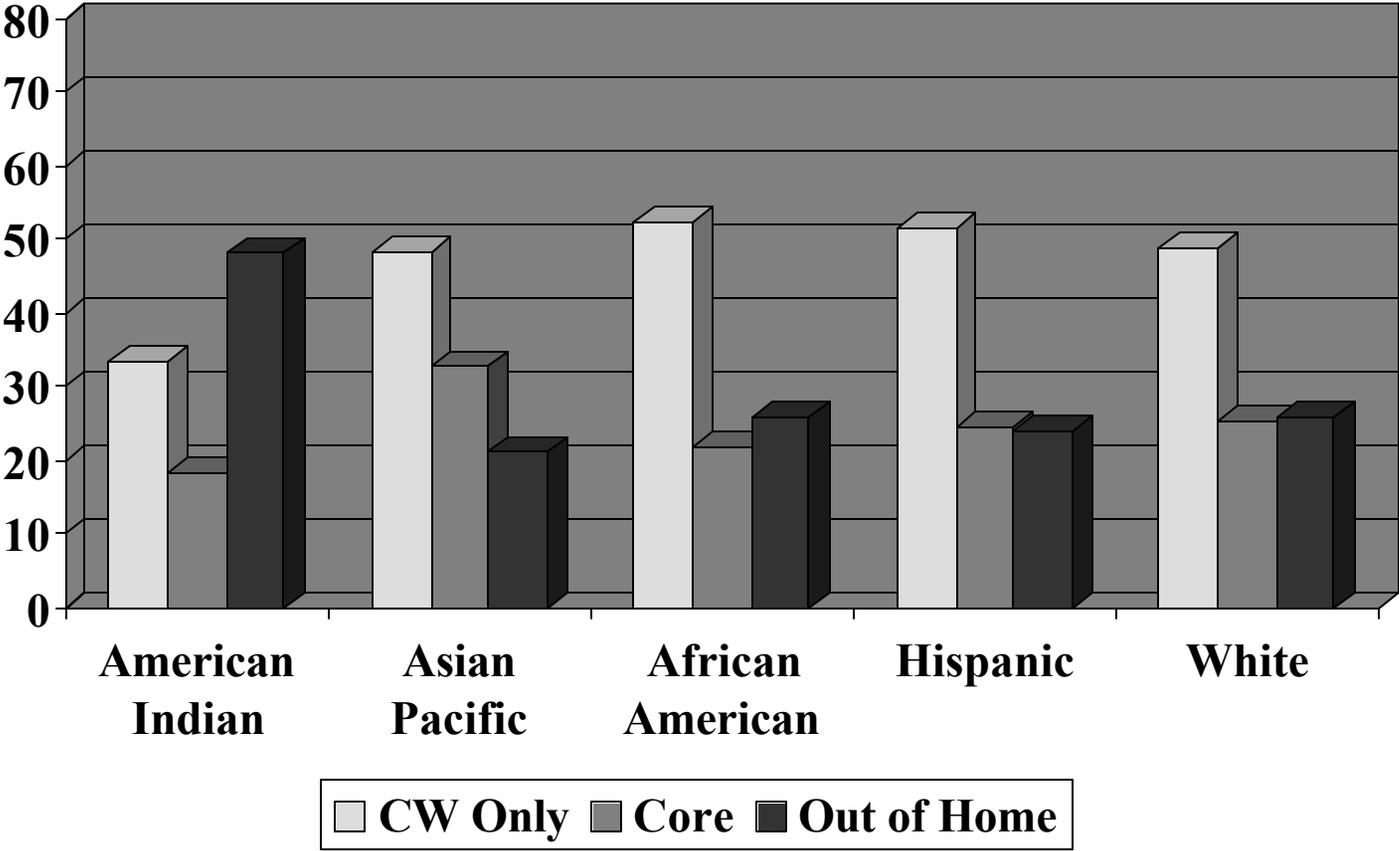
By Ethnic Group: DYC Southern Region

Ethnic Group * Short Program Target Crosstabulation

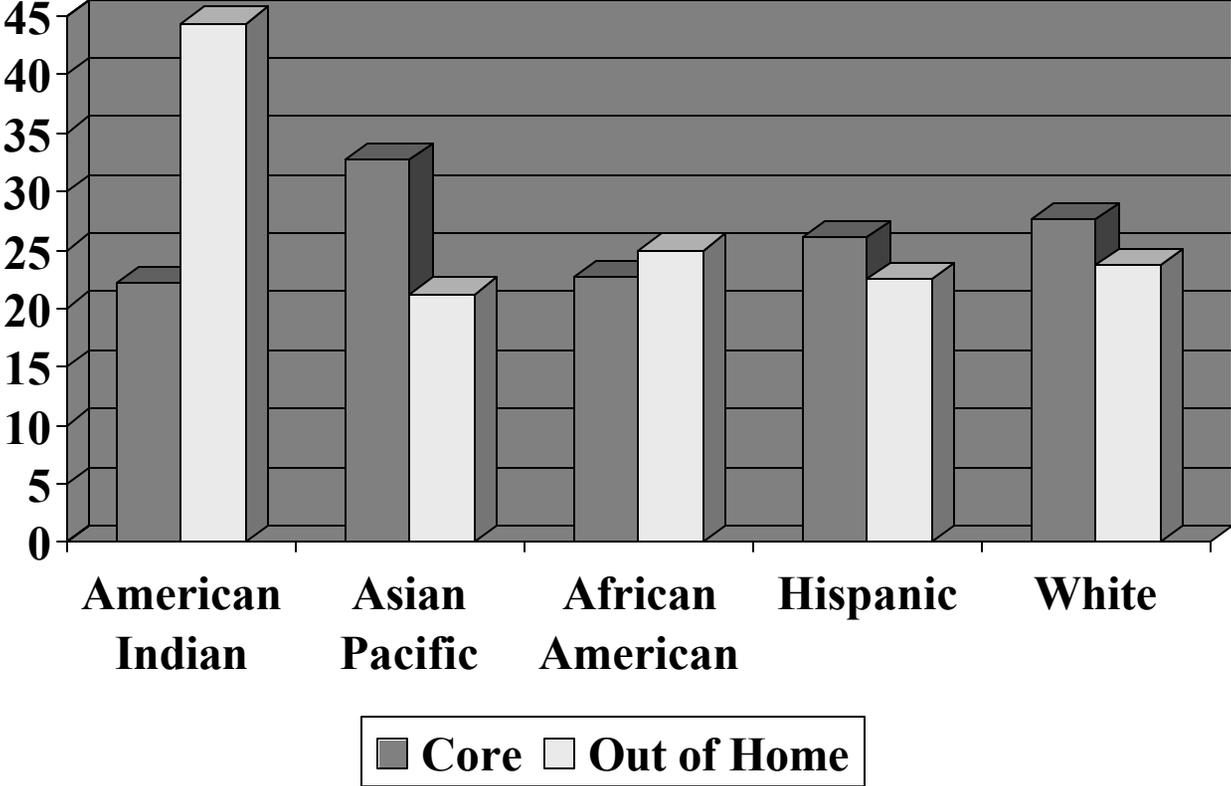
			Short Program Target			Total
			BYCOP	Delinquent	Danger Self/Others	
Ethnic Group	American Indian	Count	17	8	2	27
		% within Ethnic Group	63.0%	29.6%	7.4%	100.0%
	Asian Pacific	Count	36	7	9	52
		% within Ethnic Group	69.2%	13.5%	17.3%	100.0%
	African American	Count	342	127	43	512
		% within Ethnic Group	66.8%	24.8%	8.4%	100.0%
	Hispanic	Count	1099	277	99	1475
		% within Ethnic Group	74.5%	18.8%	6.7%	100.0%
	White	Count	2301	513	330	3144
		% within Ethnic Group	73.2%	16.3%	10.5%	100.0%
Total		Count	3795	932	483	5210
		% within Ethnic Group	72.8%	17.9%	9.3%	100.0%

YIC First Service

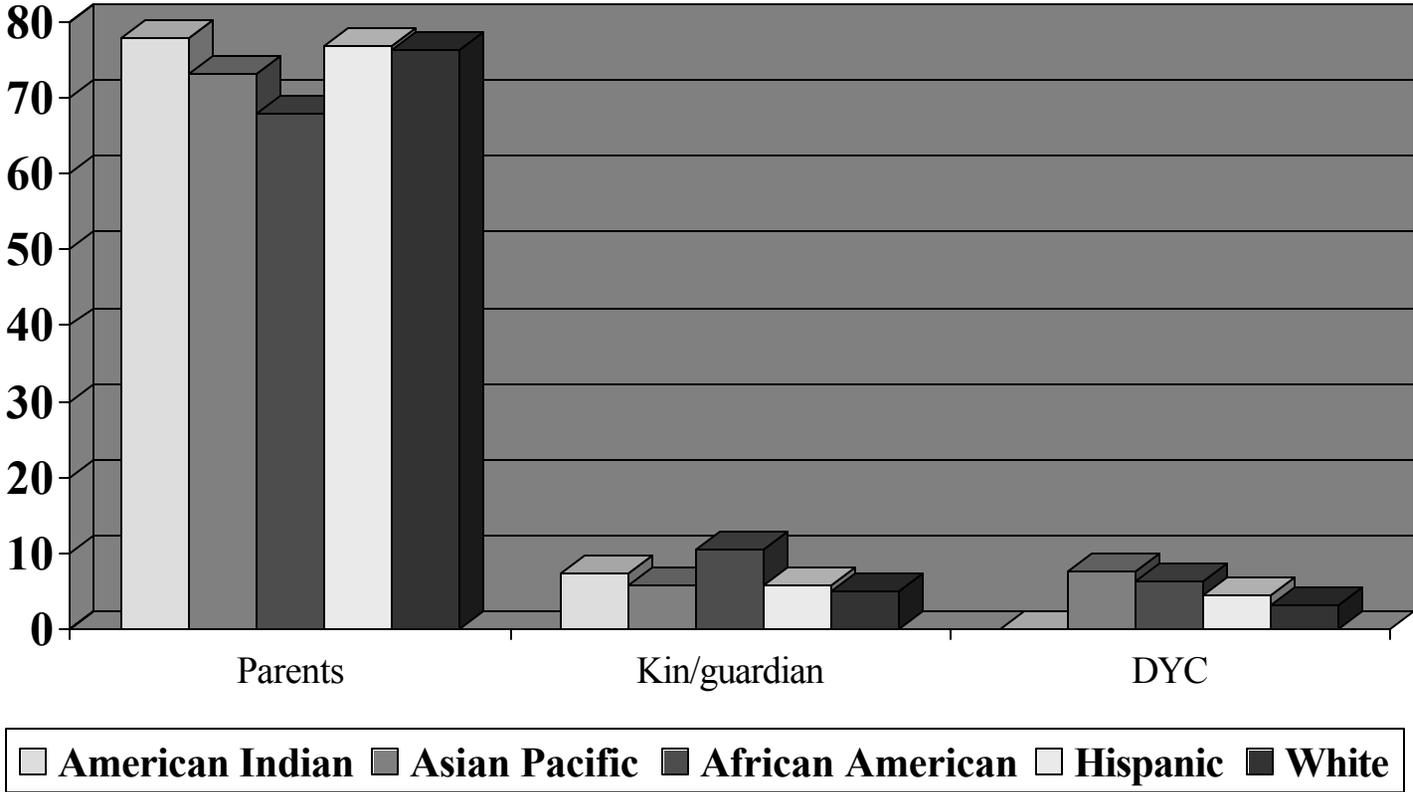
By Ethnic Group: NYC Southern Region



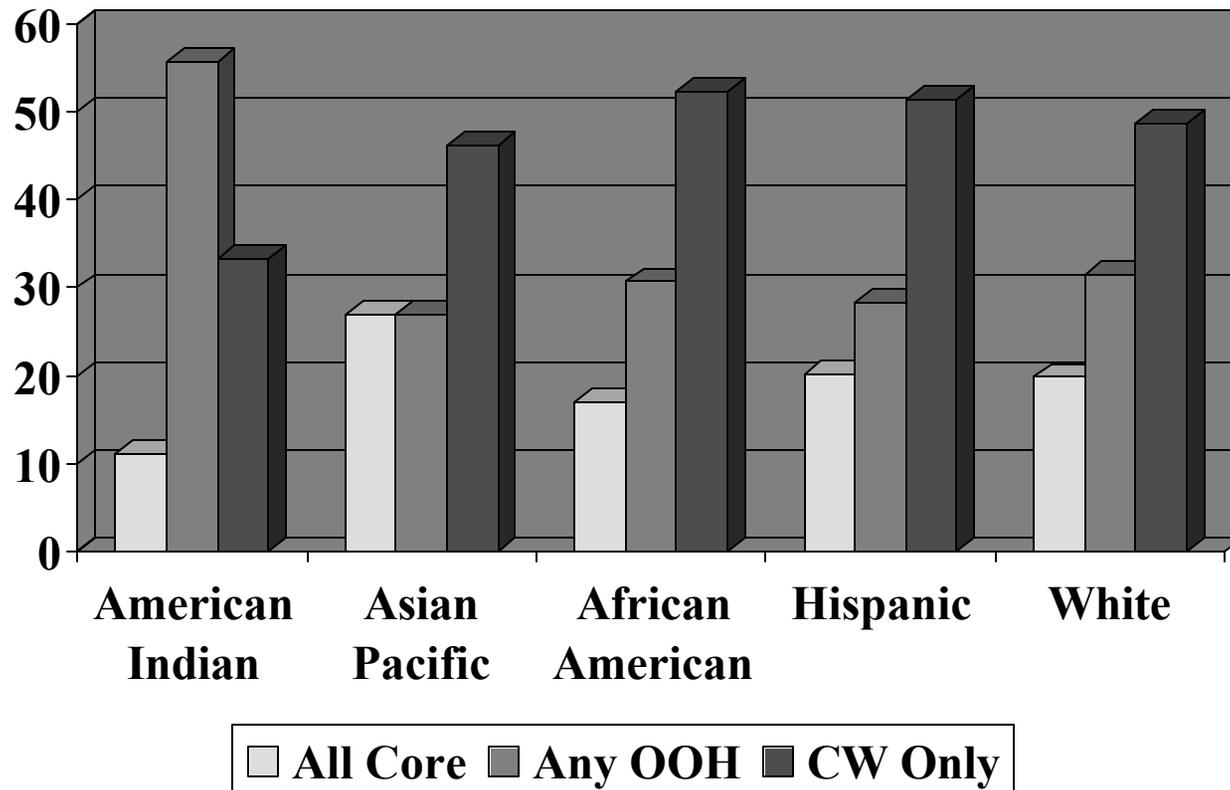
YIC Last Paid Service By Ethnic Group: NYC Southern Region



YIC Residence at First Case Closure by Ethnic Group: NYC Southern Region



YIC Broad Service Pattern, First Case By Ethnicity: NYC Southern Region

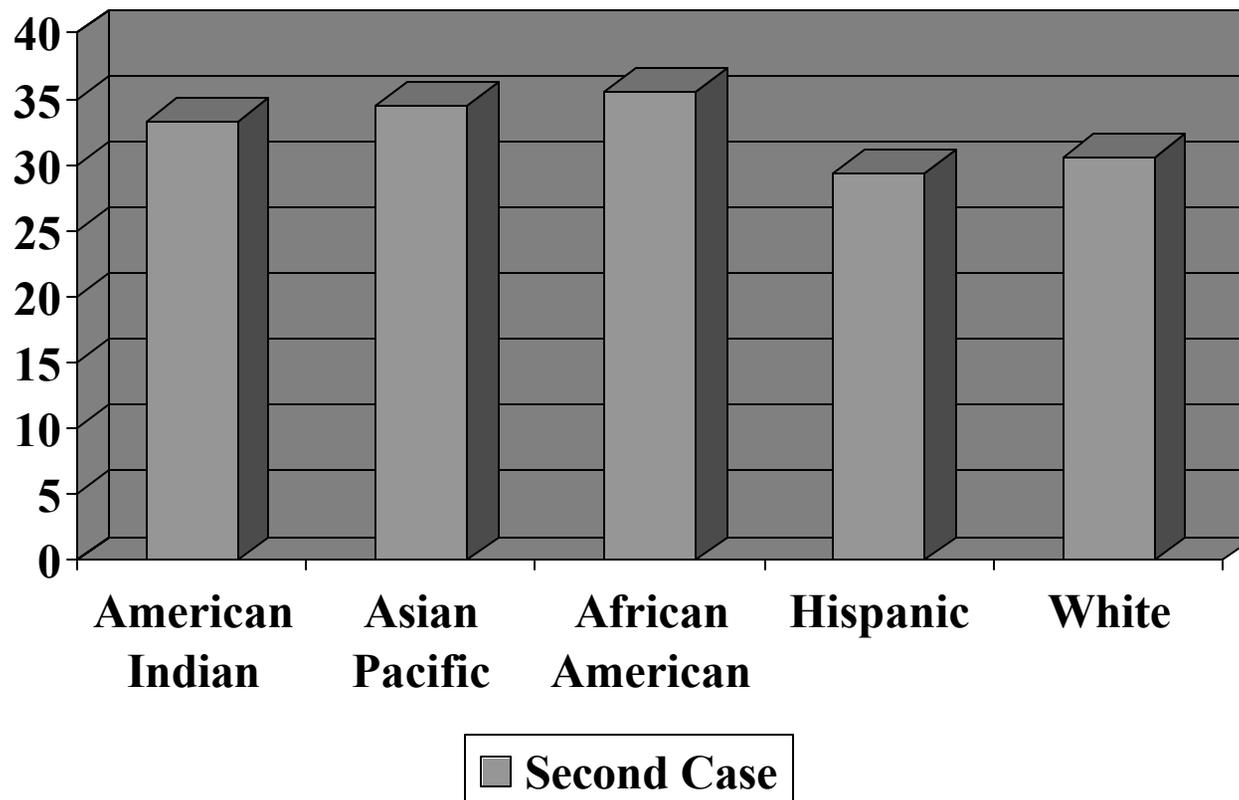


Predicting Out of Home Placement During the First Case: NYC Southern Region

- Ethnicity (compared to White)
 - Hispanic **20.3% less likely**
- Program Target (compared to Beyond Control of Parent)
 - Delinquent **1.8 times more likely**
- Extreme Poverty **84 times more likely**
- Gender no difference
- Age **10% more likely for each year**

Logistic Regression Model: Percent of Variance Explained: 11%

YIC Second Case by Ethnicity: NYC Southern Region



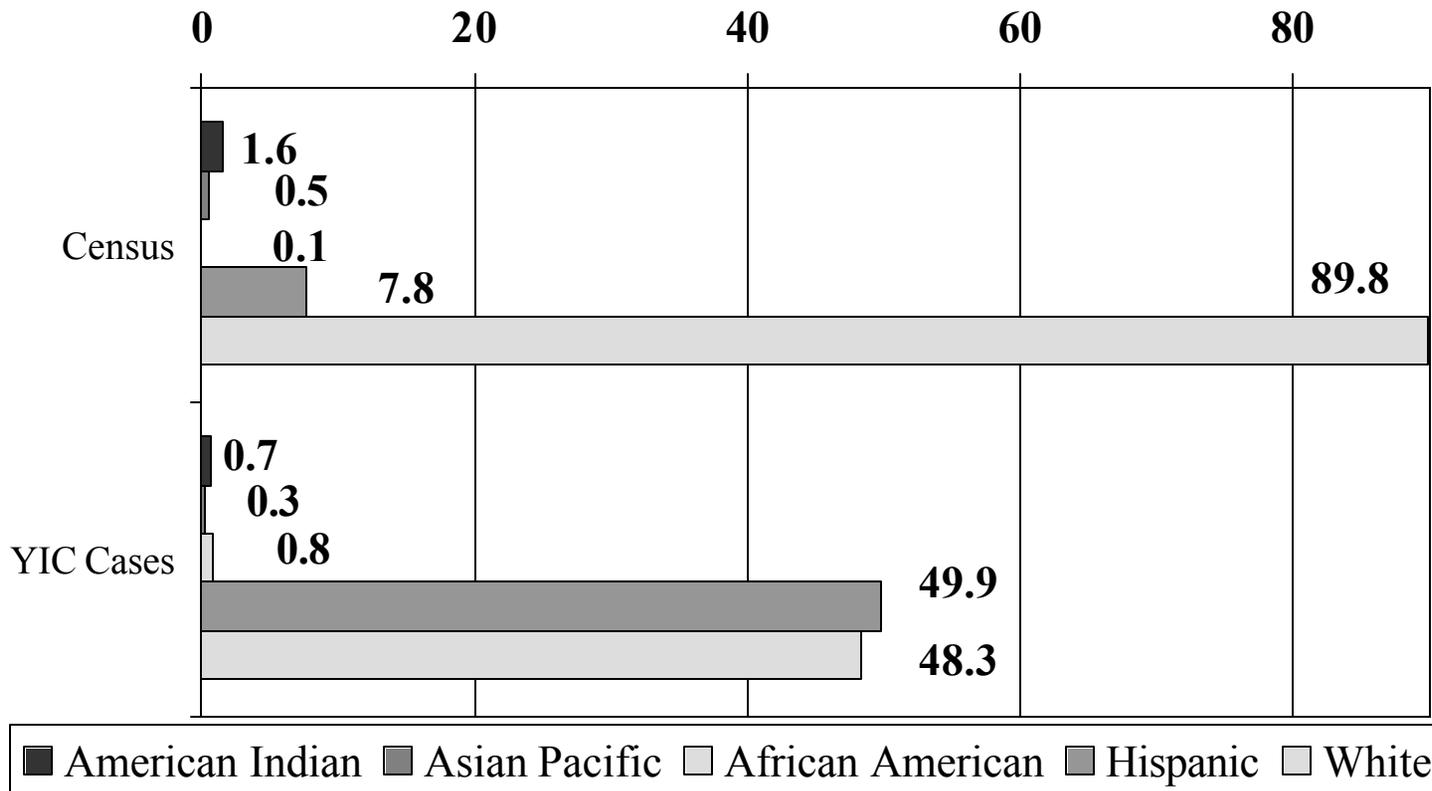
Predicting Time to a Second Case: DYC Southern Region

- Ethnicity (compared to White) no difference
- Program Target (compared to Beyond Control of Parent)
 - Delinquent **21.8% less likely**
 - Extreme Poverty **1.1 (10%) more likely**
 - Broad Service Pattern (compared to casework supervision)
 - OOH **1.3 times (30%) more likely**
- Gender no difference
- Age **10.2% less likely for each year older**

DYC Western Region, YIC Cases, CWEST Data, 1995-2000 Minority Over-Representation Study

- Over-Representation Relative to Census
- Program Target
- First Service
- Last Paid Service
- Broad Service Pattern
- Residence at Case Closure
- Predicting Out of Home Placement in 1st Case
- Second Case Opening
- Predicting Time to Opening of 2nd Case

Percentage by Ethnic Group, YIC Cases vs. Population (1990 Census), DYC Western Region



YIC Program Target

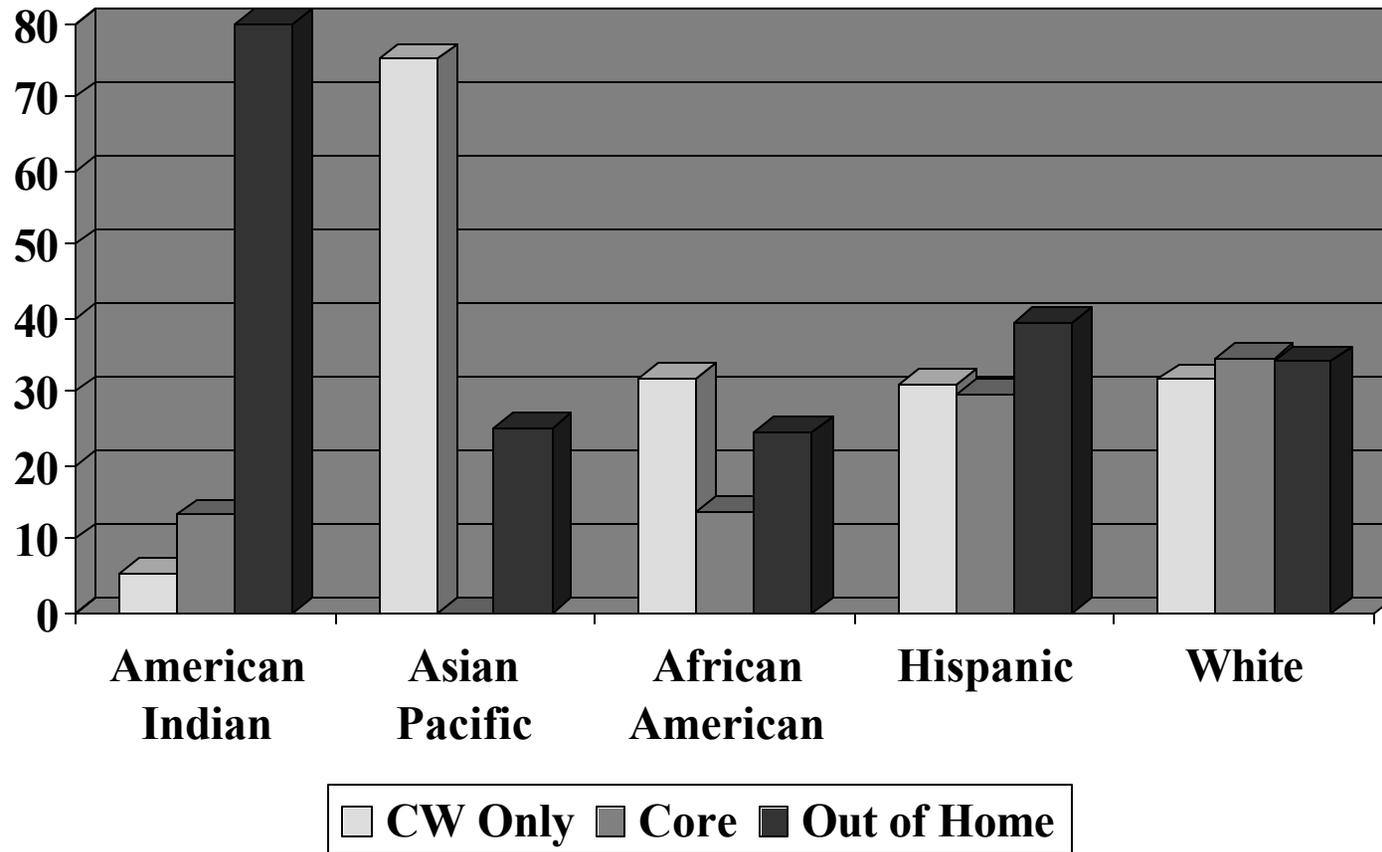
By Ethnic Group: DYC Western Region

Ethnic Group * Short Program Target Crosstabulation

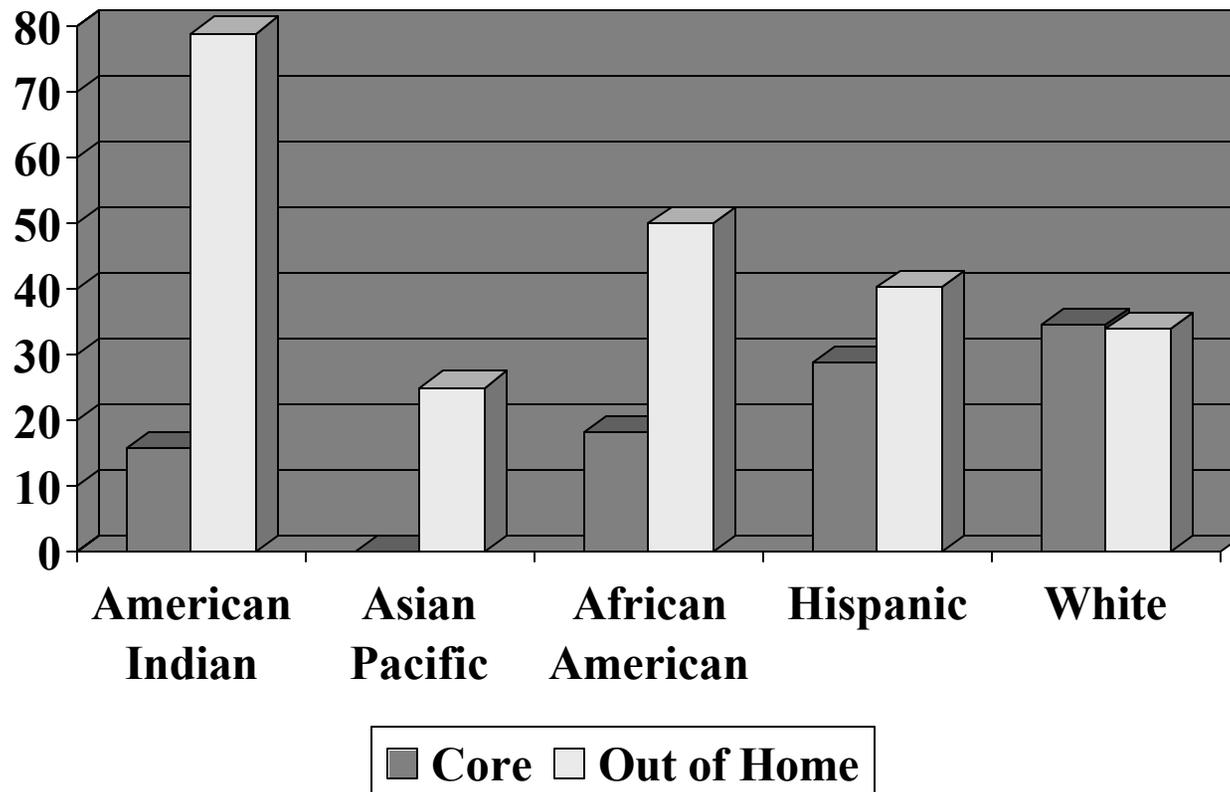
			Short Program Target			Total
			BYCOP	Delinquent	Danger Self/Others	
Ethnic Group	American Indian	Count	50	13	13	76
		% within Ethnic Group	65.8%	17.1%	17.1%	100.0%
	Asian Pacific	Count	2	2		4
		% within Ethnic Group	50.0%	50.0%		100.0%
	African American	Count	12	5	5	22
		% within Ethnic Group	54.5%	22.7%	22.7%	100.0%
	Hispanic	Count	160	53	30	243
		% within Ethnic Group	65.8%	21.8%	12.3%	100.0%
	White	Count	907	191	207	1305
		% within Ethnic Group	69.5%	14.6%	15.9%	100.0%
Total		Count	1131	264	255	1650
		% within Ethnic Group	68.5%	16.0%	15.5%	100.0%

YIC First Service

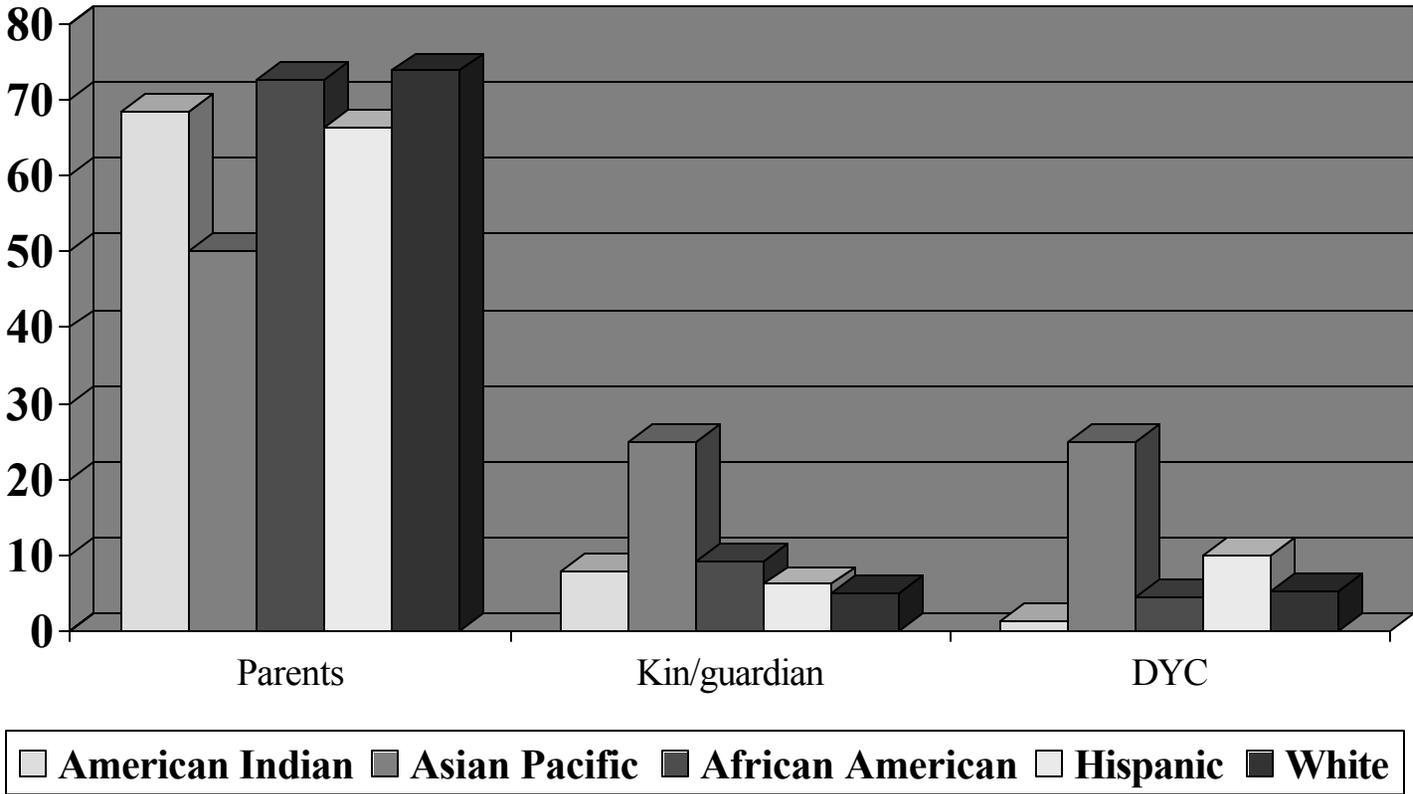
By Ethnic Group: NYC Western Region



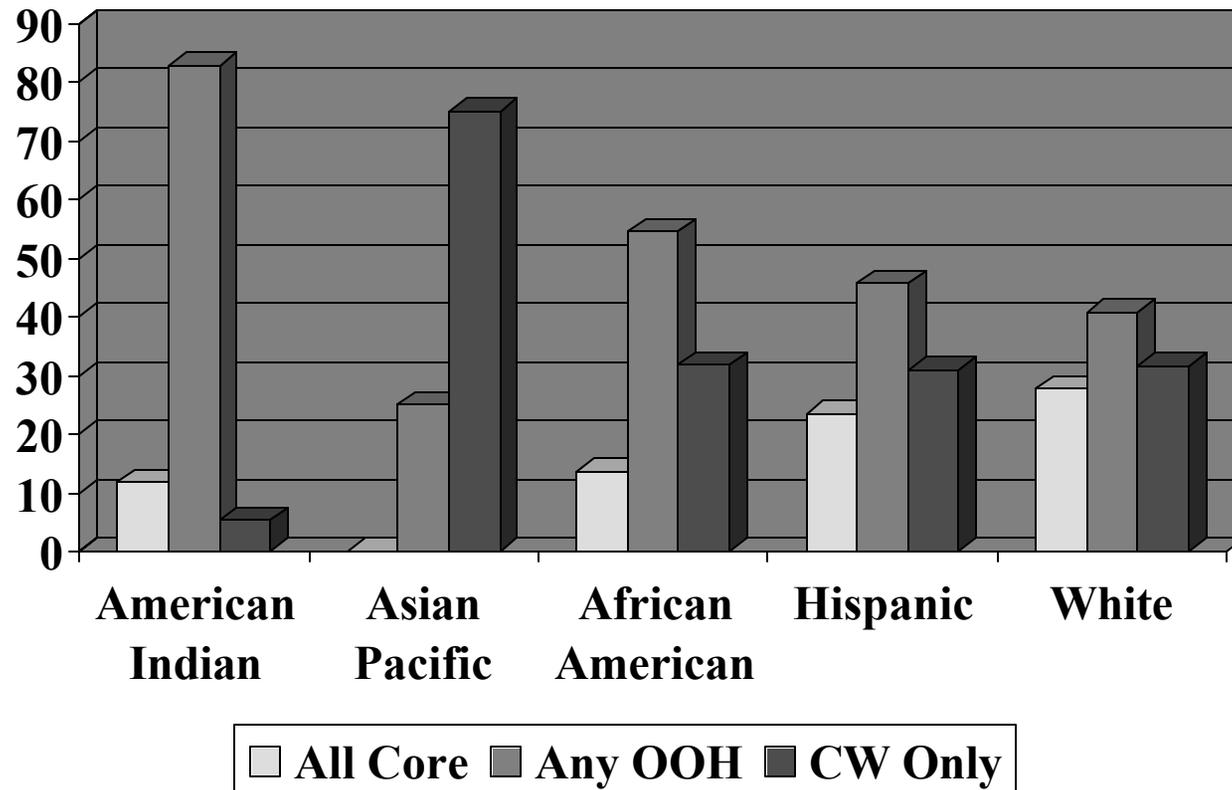
YIC Last Paid Service By Ethnic Group: NYC Western Region



YIC Residence at First Case Closure by Ethnic Group: NYC Western Region



YIC Broad Service Pattern, First Case By Ethnicity: NYC Western Region

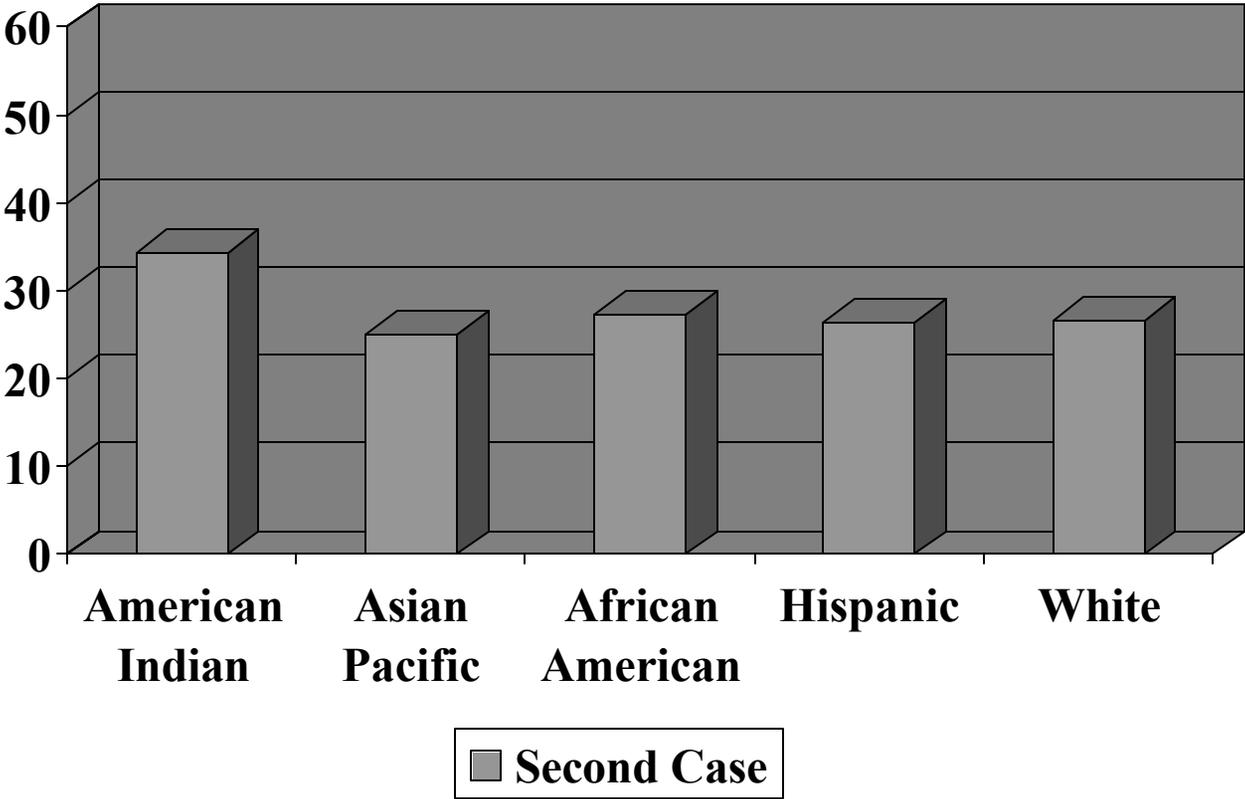


Predicting Out of Home Placement During the First Case: NYC Western Region

- Ethnicity (compared to White)
 - American Indian **4.5 times more likely**
- Program Target (compared to Beyond Control of Parent)
 - Delinquent **1.49 times more likely**
- Extreme Poverty **39.6 times more likely**
- Gender no difference
- Age **1.1 times (10%) more likely for each additional year**

Logistic Regression Model: Percent of Variance Explained: 12.5%

YIC Second Case by Ethnicity: NYC Western Region



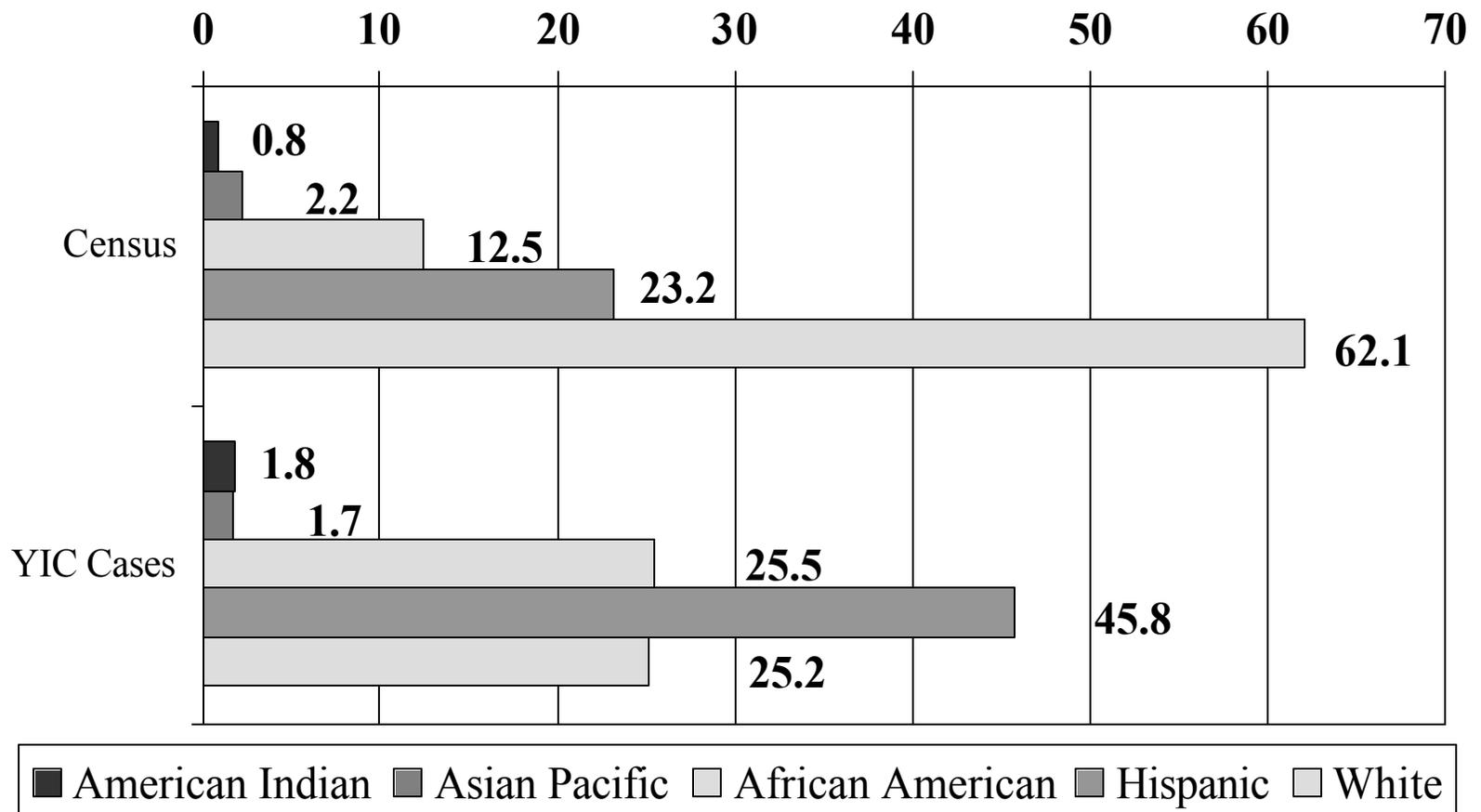
Predicting Time to a Second Case: DYC Western Region

- Ethnicity (compared to White) no difference
- Program Target (compared to Beyond Control of Parent)
no difference
- Extreme Poverty no difference
- Broad Service Pattern (compared to casework supervision)
no difference
- Gender **Girls 1.3 times more likely**
- Age **17.8% less likely for each year older**

DYC Denver Region (Denver County) YIC Cases, CWEST Data, 1995-2000 Minority Over-Representation Study

- Over-Representation Relative to Census
- Program Target
- First Service
- Last Paid Service
- Broad Service Pattern
- Residence at Case Closure
- Predicting Out of Home Placement in 1st Case
- Second Case Opening
- Predicting Time to Opening of 2nd Case

Percentage by Ethnic Group, YIC Cases vs. Population (1990 Census), DYC Denver Region



YIC Program Target

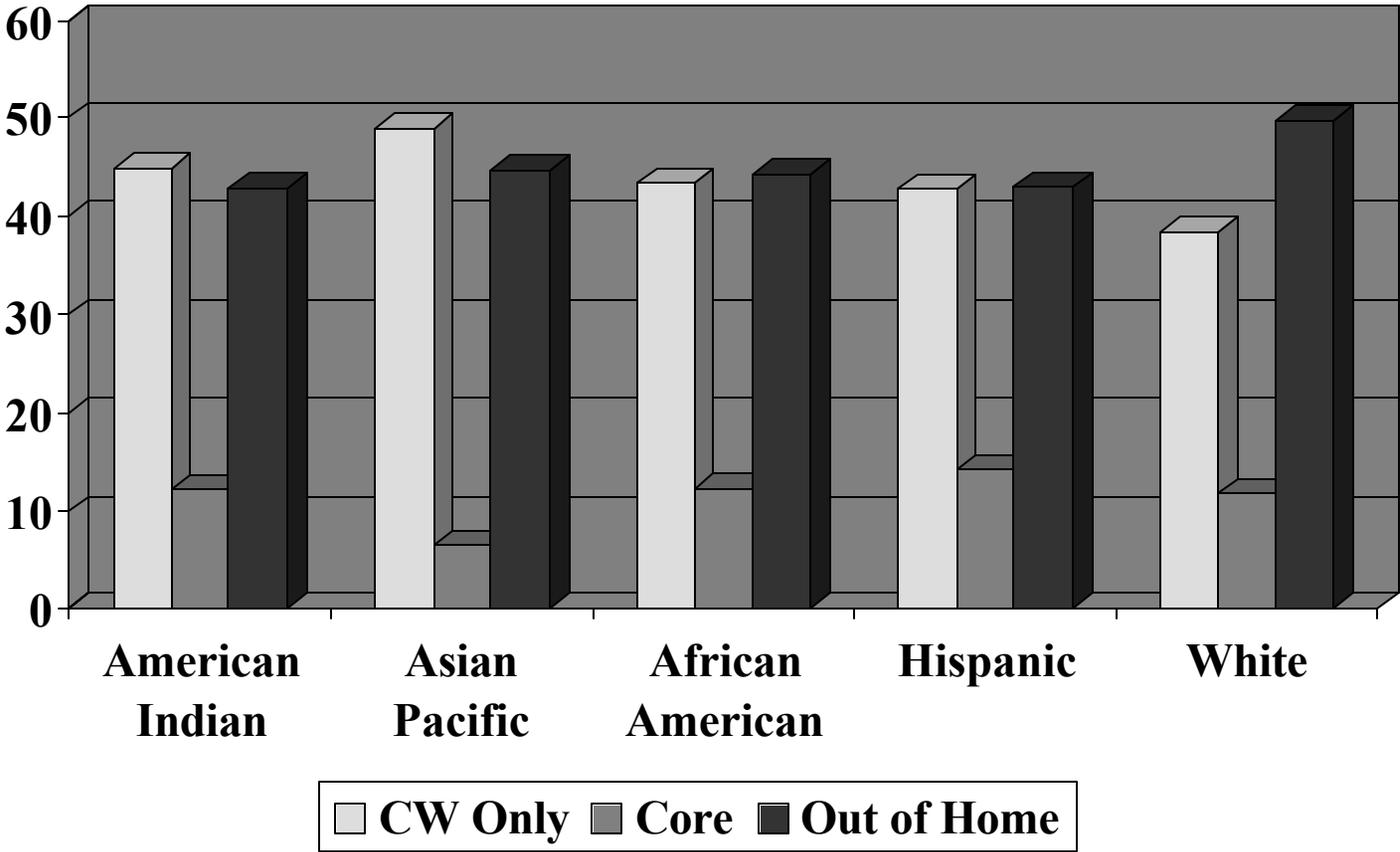
By Ethnic Group: DYC Denver Region

Ethnic Group * Short Program Target Crosstabulation

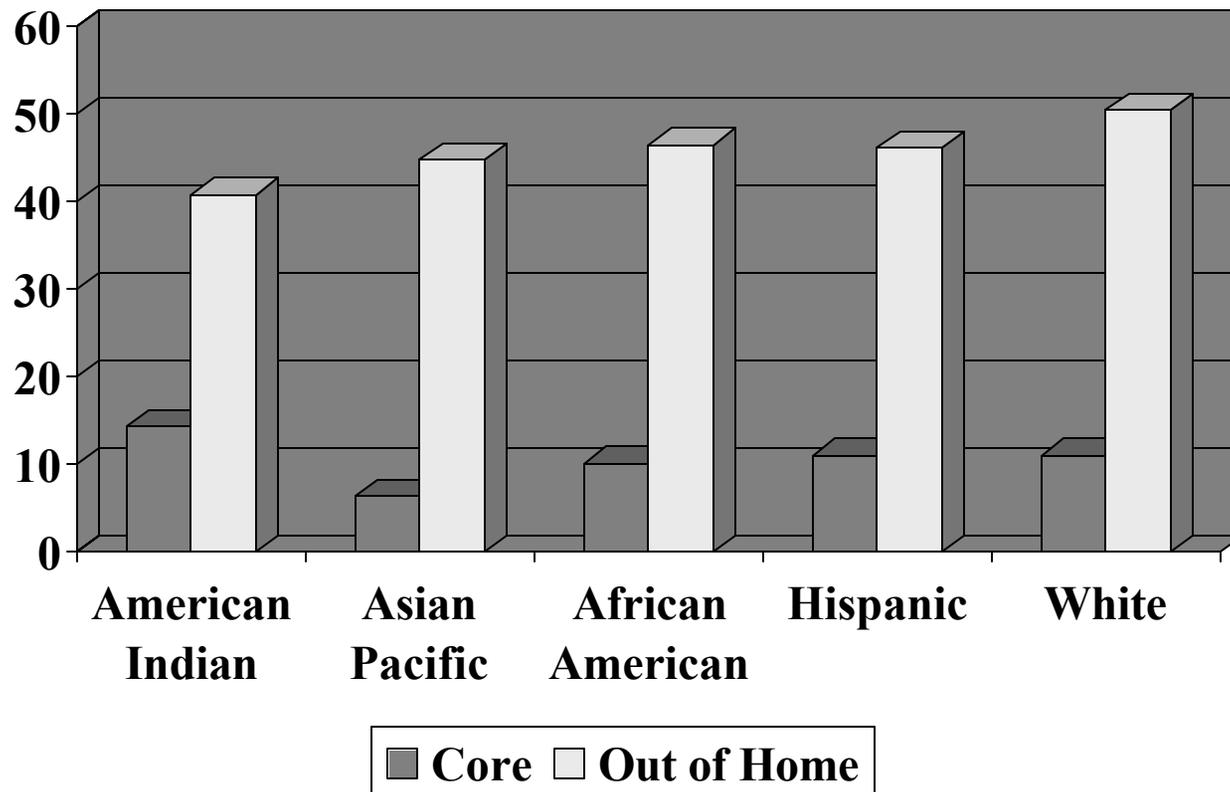
			Short Program Target			Total
			BYCOP	Delinquent	Danger Self/Others	
Ethnic Group	American Indian	Count	35	12	1	48
		% within Ethnic Group	72.9%	25.0%	2.1%	100.0%
	Asian Pacific	Count	26	16	4	46
		% within Ethnic Group	56.5%	34.8%	8.7%	100.0%
	African American	Count	460	185	57	702
		% within Ethnic Group	65.5%	26.4%	8.1%	100.0%
	Hispanic	Count	817	337	110	1264
		% within Ethnic Group	64.6%	26.7%	8.7%	100.0%
	White	Count	491	122	72	685
		% within Ethnic Group	71.7%	17.8%	10.5%	100.0%
Total		Count	1829	672	244	2745
		% within Ethnic Group	66.6%	24.5%	8.9%	100.0%

YIC First Service

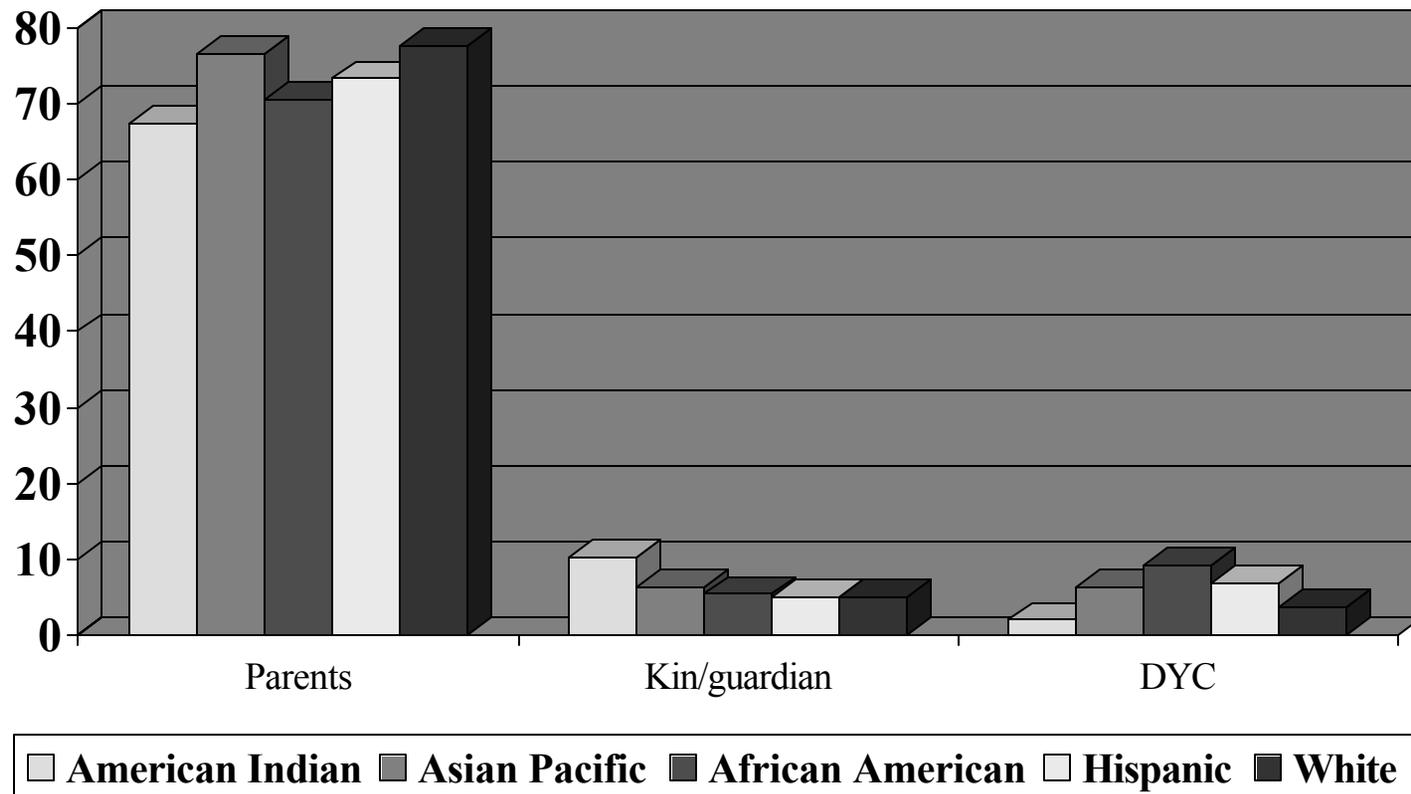
By Ethnic Group: DYC Denver Region



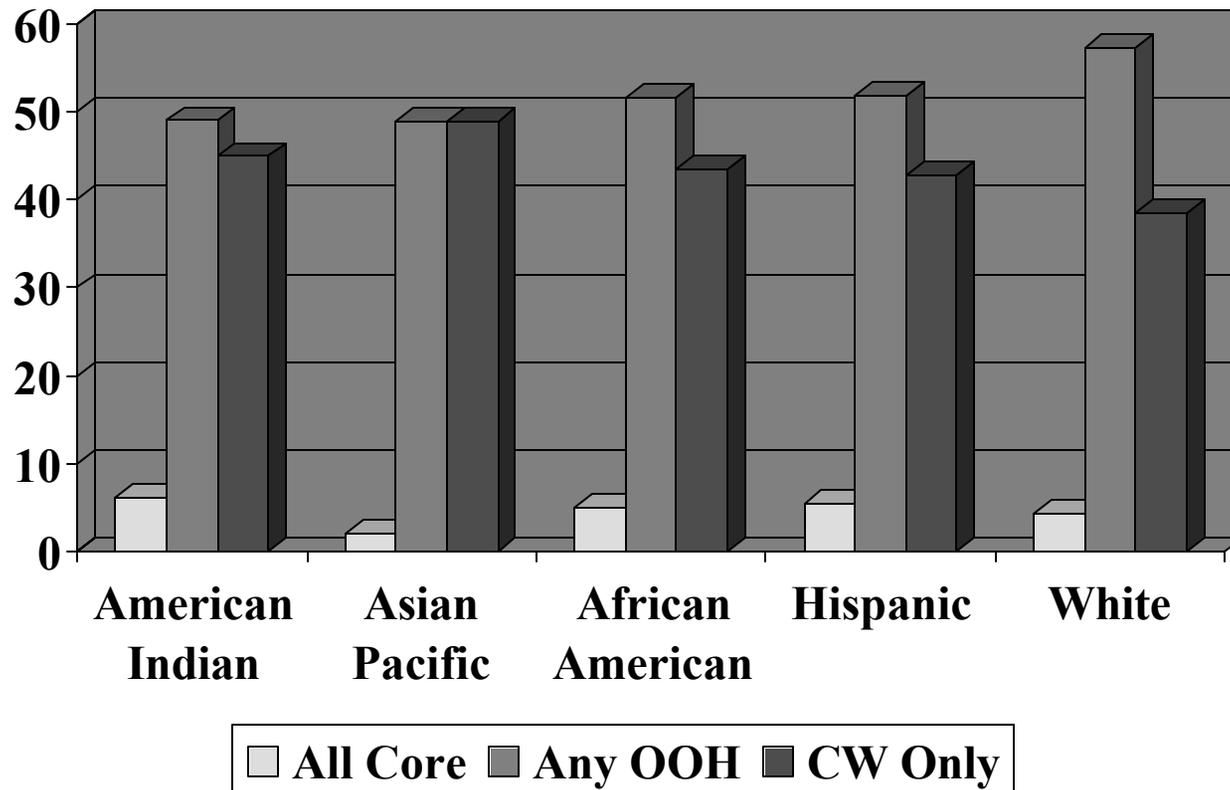
YIC Last Paid Service By Ethnic Group: DYC Denver Region



YIC Residence at First Case Closure by Ethnic Group: DYC Denver Region



YIC Broad Service Pattern, First Case By Ethnicity: NYC Denver Region

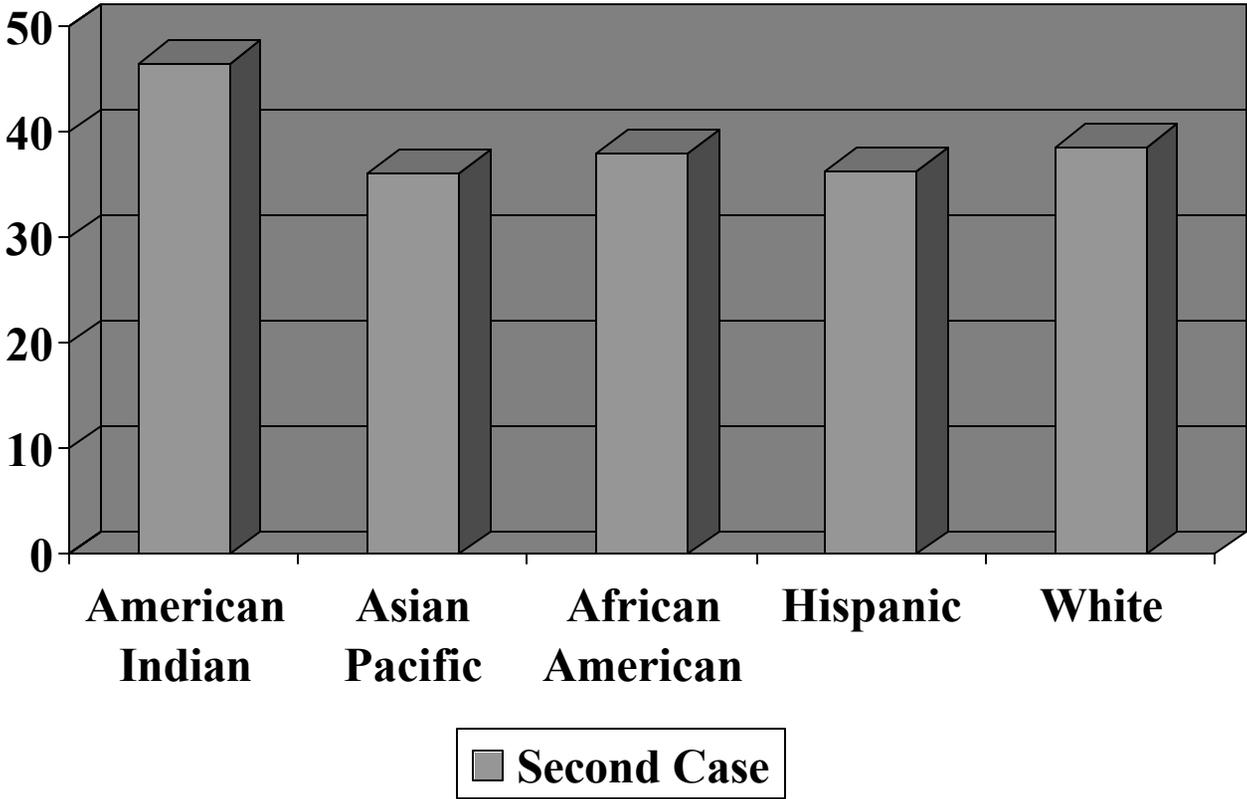


Predicting Out of Home Placement During the First Case: DYC Denver Region

- Ethnicity (compared to White)
 - American Indian **49% less likely**
 - African American **26.2% less likely**
- Program Target (Compared to Beyond Control of Parent)
 - no difference
- Extreme Poverty **12.9 times more likely**
- Gender
 - no difference
- Age
 - no difference

Logistic Regression Model: Percent of Variance Explained: 2%

YIC Second Case by Ethnicity: NYC Denver Region



Predicting Time to a Second Case: DYC Denver Region

•Ethnicity (compared to White)	no difference
•Program Target	
•Delinquent	31.9% less likely
•Danger Self / Others	11.7% less likely
•Extreme Poverty	no difference
•Broad Service Pattern (compared to casework supervision)	
•Core	1.62 times more likely
•Out of Home Placement	1.63 times more likely
•Gender	Boys 12.3% less likely
•Age	12.5% less likely for each year older