

Table 1. Total population, by metropolitan status, selected metropolitan areas, 1990

Sum

Metropolitan area	Total population		
	Metropolitan status		
	Other	Central city	Total
Philadelphia	2,089,789	1,575,934	3,665,723
Chicago	4,592,738	2,740,188	7,332,926
Atlanta	2,426,163	392,022	2,818,185
San Francisco	5,037,125	1,197,429	6,234,554

Source: U.S. Census, Standard tape file 3, block group data

Table 2. Demographic characteristics of selected metropolitan areas, 1990

	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>	<i>Total</i>
Average family income	\$49,764	\$51,663	\$49,981	\$57,317	\$52,835
Poverty rate	11.5	11.4	10.2	8.7	10.4
Percent managerial & prof	28.1	27.0	28.0	31.9	28.9
Percent owner-occupied	66.5	60.5	60.6	56.3	60.3
Percent White	74.9	70.9	71.4	69.4	71.2
Percent African-American	20.9	19.4	25.9	8.5	17.2
Percent Asian-American	2.2	3.4	1.8	14.8	6.5
Percent Latino	3.1	11.1	1.9	15.1	9.6
Percent non-family households	28.5	26.7	26.2	31.0	28.3

Source: U.S. Census, Standard tape file 3, block group data

Table 3. Proportion of population living in block groups of a given ethnic composition, selected metropolitan areas, 1990

			Metropolitan area			
			Philadelphia	Chicago	Atlanta	San Francisco
Ethnic composition	African-American	Count	545,680	1,048,219	422,983	98,637
		% within Metropolitan area	14.9	14.3	15.0	1.6
	White	Count	2,600,038	4,452,367	1,692,413	2,725,984
		% within Metropolitan area	70.9	60.7	60.1	43.7
	Latino	Count	71,524	624,022		25,394
		% within Metropolitan area	2.0	8.5		.4
	African American / Latino	Count	25,088	111,459	13,203	158,864
		% within Metropolitan area	.7	1.5	.5	2.5
African American / White	Count	278,825	421,411	560,033	288,054	
	% within Metropolitan area	7.6	5.7	19.9	4.6	
Other diverse, 10%+ Asian	Count	76,237	324,349	22,013	2,392,678	
	% within Metropolitan area	2.1	4.4	.8	38.4	
Other diverse	Count	68,331	351,099	107,540	544,943	
	% within Metropolitan area	1.9	4.8	3.8	8.7	

Source: U.S. Census, Standard tape file 3, block group data

Table 4. Distribution of population, by economic and metropolitan status of block group, selected metropolitan areas, 1990

			Metropolitan area							
			Philadelphia		Chicago		Atlanta		San Francisco	
			Metropolitan status		Metropolitan status		Metropolitan status		Metropolitan status	
			Other	Central city	Other	Central city	Other	Central city	Other	Central city
Economic status	Economically diverse	Count	26,289	270,980	60,174	362,435	43,348	51,709	112,582	195,856
		% within Metropolitan area	1.3	17.2	1.3	13.2	1.8	13.2	2.2	16.4
	Concentrated poverty	Count	8,436	160,536	21,985	348,315	17,416	77,670	16,258	33,889
		% within Metropolitan area	.4	10.2	.5	12.7	.7	19.9	.3	2.8
	High poverty	Count	51,859	277,704	169,939	674,565	176,481	102,326	304,257	191,327
		% within Metropolitan area	2.5	17.6	3.7	24.6	7.3	26.2	6.0	16.0
	Low poverty	Count	2,003,205	866,714	4,337,091	1,352,623	2,186,899	159,326	4,604,028	776,357
		% within Metropolitan area	95.9	55.0	94.5	49.4	90.2	40.7	91.4	64.8
Total		Count	2,089,789	1,575,934	4,589,189	2,737,938	2,424,144	391,031	5,037,125	1,197,429
		% within Metropolitan area	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: U.S. Census, Standard tape file 3, block group data

Table 5. Distribution of population, by the economic status and ethnic composition of block group, selected metropolitan areas, 1990

% within Economic status

Metropolitan area		Economic status			
		Economically diverse	Concentrated poverty	High poverty	Low poverty
Philadelphia	African American	41.8%	56.4%	48.9%	5.7%
	White	17.0%	2.3%	20.7%	86.3%
	Latino	2.9%	25.5%	5.7%	.0%
	Diverse	38.2%	15.8%	24.6%	7.9%
	Total	100.0%	100.0%	100.0%	100.0%
Chicago	African American	40.0%	70.1%	38.9%	5.1%
	White	7.6%	.3%	5.7%	76.8%
	Latino	8.8%	20.5%	37.2%	3.5%
	Diverse	43.6%	9.1%	18.2%	14.7%
	Total	100.0%	100.0%	100.0%	100.0%
Atlanta	African American	37.1%	86.4%	46.1%	7.5%
	White	12.1%	.9%	11.4%	70.2%
	Diverse	50.8%	12.7%	42.5%	22.2%
	Total	100.0%	100.0%	100.0%	100.0%
	San Francisco	African American	7.1%	36.2%	7.7%
White		14.0%	1.6%	4.0%	49.5%
Latino			2.0%	3.4%	.1%
Diverse		78.9%	60.2%	84.9%	50.0%
Total		100.0%	100.0%	100.0%	100.0%

Source: U.S. Census, Standard tape file 3, block group data

Table 6. Distribution of population by diversity and metropolitan status of block group, selected metropolitan areas, 1990

% within Metropolitan area

<i>Metropolitan status</i>		<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>
Other	Economically & ethnically diverse	.6%	.6%	1.3%	1.4%
	Economically diverse only	.6%	.7%	.5%	.8%
	Ethnically diverse only	7.2%	13.6%	24.9%	46.9%
	Not diverse	91.5%	85.1%	73.3%	50.9%
	Total	100.0%	100.0%	100.0%	100.0%
Central city	Economically & ethnically diverse	6.9%	5.7%	4.5%	14.4%
	Economically diverse only	10.3%	7.6%	8.8%	2.0%
	Ethnically diverse only	14.9%	14.5%	12.2%	65.2%
	Not diverse	67.9%	72.2%	74.6%	18.5%
	Total	100.0%	100.0%	100.0%	100.0%

Source: U.S. Census, Standard tape file 3, block group data

Table 7. Arts and cultural organizations, by year of exemption status, selected metropolitan area, 1999

Year of exemption	Philadelphia	Chicago	Atlanta	San Francisco
Before 1950	7.0%	6.0%	2.5%	3.3%
1950-69	11.1%	10.2%	10.2%	10.0%
1970-79	20.3%	17.2%	16.9%	17.9%
1980-89	26.5%	24.7%	31.2%	31.2%
1990-99	35.2%	42.0%	39.2%	37.5%
	100.0%	100.0%	100.0%	100.0%

Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999

Table 8. Arts and cultural organization, by operating income, selected metropolitan areas, 1998

Operating income	<i>Metropolitan area</i>				
	Philadelphia	Chicago	Atlanta	San Francisco	All cities
Not reported	57.6%	61.1%	64.9%	57.7%	59.5%
Under \$25K	1.2%	.9%	1.1%	1.4%	1.2%
25-500K	32.1%	30.4%	24.2%	32.3%	30.8%
500K-1Mil	2.9%	3.3%	3.1%	3.9%	3.5%
Over \$1 mil	6.2%	4.3%	6.6%	4.7%	5.1%

Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999

Table 9. Mean number of arts and cultural organizations within one-half mile of block group, by economic status of block group, selected cities, 1999

Metropolitan area

<i>Economic status, 1980</i>	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>	<i>Total</i>
Economically diverse	22.5	14.4	4.5	24.0	18.6
Concentrated poverty	12.2	3.6	2.3	5.2	5.6
High poverty	6.9	3.4	1.6	18.7	6.6
Low poverty	8.8	4.4	2.5	7.2	5.2
Total	10.8	4.5	2.5	10.4	6.3

Sources: U.S. Treasury, IRS master file of exempt organizations, March 1999; U.S. Census 1990

Table 10. Index of arts and cultural organizations per capita, by diversity status, selected metropolitan areas, 1999

<i>Diversity</i>	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>
Economically and ethnically diverse	360	284	386	317
Economically diverse only	133	140	321	213
Ethnically diverse only	133	132	95	111
Not diverse	77	87	79	67

Note: metropolitan regional average=100

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 11. Total and per capita number of tax-exempt social organization, selected metropolitan areas, 1999

A. Total number of organizations

	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>
Arts and culture	937	1,362	553	1,908
Arts related	158	251	83	312
Neighborhood improvement	963	1,180	525	1,265
House of worship	3,120	5,884	3,664	4,387
Social service	2,022	2,990	1,292	3,007
Youth	439	779	366	2,303
Volunteer fire, ambulance	49	23	4	31
Social clubs	867	1,515	566	2,065
Fraternal	690	947	418	1,212
Religious clubs	676	1,353	890	1,270
Veterans	4	9	4	5
Business and professional	621	1,696	715	1,678
Labor	773	1,900	335	1,929
Special interest	2,441	3,609	1,291	3,952
	13,760	23,498	10,706	25,324

B. Organizations per 1,000 residents

	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>
Arts and culture	0.254	0.186	0.196	0.306
Arts related	0.043	0.034	0.029	0.050
Neighborhood improvement	0.261	0.161	0.186	0.203
House of worship	0.847	0.802	1.300	0.704
Social service	0.549	0.408	0.458	0.482
Youth	0.119	0.106	0.130	0.369
Volunteer fire,ambulance	0.013	0.003	0.001	0.005
Social clubs	0.235	0.207	0.201	0.331
Fraternal	0.187	0.129	0.148	0.194
Religious clubs	0.183	0.185	0.316	0.204
Veterans	0.001	0.001	0.001	0.001
Business and professional	0.169	0.231	0.254	0.269
Labor	0.210	0.259	0.119	0.309
Special interest	0.662	0.492	0.458	0.634
	3.734	3.204	3.799	4.062

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 12. Correlation coefficients, Number of organizations per capita of selected type within 1/2 mile of block group, selected metropolitan area, 1999

	<i>Arts per capita</i>	<i>Youth & social service per capita</i>	<i>Social, fraternal & religious clubs per capita</i>	<i>Business, labor & special interest per capita</i>	<i>Churches per capita</i>	<i>Neighborhood improvement per capita</i>
Arts per capita	1.000	.865	.677	.810	.396	.734
Youth & social service per capita	.865	1.000	.716	.901	.464	.846
Social, fraternal, & religious per capita	.677	.716	1.000	.644	.608	.712
Business, labor & special interest per capita	.810	.901	.644	1.000	.293	.701
Churches per capita	.396	.464	.608	.293	1.000	.672
Neighborhood improvement per capita	.734	.846	.712	.701	.672	1.000

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 13. Index of nonarts social organizations per capita, by economic status, selected metropolitan areas, 1999

<i>Economic status</i>	Metropolitan area					<i>Total</i>
	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>		
Economically diverse	212	232	310	268	241	
Concentrated poverty	260	236	320	775	299	
High poverty	108	110	122	180	126	
Low poverty	67	78	62	72	72	

Note: 100=mean score within metropolitan region

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 14. Index of non-arts social organizations per capita, by ethnic composition of block group

<i>Ethnic composition</i>	Metropolitan area					<i>Total</i>
	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>		
African American	160	170	161	321	173	
White	59	74	66	63	67	
Latino	162	115		103	122	
Diverse	182	122	138	125	133	

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 15. Index of non-arts social organizations per capita, by diversity status of block group, selected metropolitan areas, 1999

<i>Diversity status</i>	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>	<i>Total</i>
Economically and ethnically diverse	281	224	365	300	285
Economically diverse only	170	236	252	186	204
Ethnically diverse only	145	105	92	109	110
Not diverse	77	88	83	72	81

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 16. Arts and cultural organizations as a percent of all organizations within one-half mile of block group, by economic status of block group, selected metropolitan regions, 1999

<i>Economic status</i>	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>	<i>Total</i>
Economically diverse	6.3	8.0	7.2	10.2	7.9
Concentrated poverty	4.1	3.2	3.7	6.7	3.8
High poverty	4.6	4.1	4.3	7.4	5.0
Low poverty	7.8	9.6	4.8	8.5	8.3
Total	7.0	8.6	4.8	8.5	7.8

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1990

Table 17. Ethnic composition of block group, selected cities, 1980-1990

<i>Metropolitan area</i>	<i>Ethnic composition , 1990</i>	<i>Ethnic composition 1980</i>					<i>All block groups</i>
		<i>African American</i>	<i>White</i>	<i>Latino</i>	<i>Diverse</i>		
Philadelphia	African American	95.4%	.2%	3.0%	25.8%	36.2%	
	White	.2%	83.4%		5.4%	39.9%	
	Latino	.3%	1.5%	80.6%	7.9%	5.2%	
	Diverse	4.1%	14.8%	16.4%	60.9%	18.7%	
		100.0%	100.0%	100.0%	100.0%	100.0%	
Chicago	African American	98.6%	.8%	2.6%	12.9%	37.2%	
	White	.5%	66.8%	3.0%	18.3%	30.3%	
	Latino		11.3%	85.7%	11.9%	15.7%	
	Diverse	1.0%	21.1%	8.7%	56.8%	16.8%	
		100.0%	100.0%	100.0%	100.0%	100.0%	
Atlanta	African American	97.6%	.9%		38.0%	58.8%	
	White		75.7%		5.1%	22.1%	
	Diverse	2.4%	23.4%		57.0%	19.1%	
		100.0%	100.0%		100.0%	100.0%	
San Francisco	African American	54.9%	.4%	100.0%	2.5%	8.0%	
	White		63.7%		3.9%	16.5%	
	Latino				.3%	.2%	
	Diverse	45.1%	35.9%		93.4%	75.3%	
		100.0%	100.0%	100.0%	100.0%	100.0%	

Source: U.S. Census, Standard Tape File 3, block group counts, 1980, 1990

Table 18. Economic status of block group, selected cities, 1980-1990

<i>Metropolitan area</i>	<i>Economic status, 1990</i>	<i>Economic status, 1980</i>					<i>All block groups</i>
		<i>Economically diverse</i>	<i>Concentrated poverty</i>	<i>High poverty</i>	<i>Low poverty</i>		
Philadelphia	Economically diverse	42.8%	29.1%	20.4%	9.3%	19.8%	
	Concentrated poverty	10.1%	48.9%	17.0%	1.0%	11.2%	
	High poverty	19.3%	15.4%	41.9%	10.1%	19.3%	
	Low poverty	27.8%	6.6%	20.7%	79.5%	49.8%	
Chicago		100.0%	100.0%	100.0%	100.0%	100.0%	
	Economically diverse	40.0%	20.9%	14.4%	6.8%	12.2%	
	Concentrated poverty	9.6%	56.0%	20.6%	1.0%	12.8%	
	High poverty	13.3%	19.8%	45.6%	14.0%	22.6%	
Atlanta	Low poverty	37.0%	3.3%	19.4%	78.2%	52.4%	
		100.0%	100.0%	100.0%	100.0%	100.0%	
	Economically diverse	27.1%	13.0%	16.2%	10.6%	14.6%	
	Concentrated poverty	8.3%	69.6%	21.0%	1.3%	23.2%	
San Francisco	High poverty	20.8%	16.3%	43.8%	16.6%	24.2%	
	Low poverty	43.8%	1.1%	19.0%	71.5%	37.9%	
		100.0%	100.0%	100.0%	100.0%	100.0%	
	Economically diverse	40.7%	20.8%	25.6%	7.9%	16.1%	
	Concentrated poverty	3.6%	41.7%	6.6%	.7%	3.2%	
	High poverty	8.6%	25.0%	42.7%	5.9%	14.4%	
	Low poverty	47.1%	12.5%	25.1%	85.5%	66.3%	
		100.0%	100.0%	100.0%	100.0%	100.0%	

Source: U.S. Census, Standard Tape File 3, block group counts, 1980, 1990

Table 19. Change in ethnic composition of revitalized block groups, selected cities, 1980-1990

<i>Ethnic change, 1980-1990</i>	<i>Philadelphia</i>	<i>Chicago</i>	<i>Atlanta</i>	<i>San Francisco</i>	<i>All cities</i>
Stable Black/Latino	37.5%	29.6%	43.5%	2.8%	30.0%
Stable white	28.1%	27.2%	13.0%	2.8%	23.2%
Stable diverse	12.5%	9.6%	8.7%	77.8%	19.3%
Became black/Latino	7.3%	16.8%	13.0%	2.8%	11.4%
Became white	4.2%	4.8%	4.3%	2.8%	4.3%
Became diverse	10.4%	12.0%	17.4%	11.1%	11.8%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Source: U.S. Census, Standard Tape File 3, block group counts, 1980, 1990

Table 20. Logistic regression. Predicted likelihood of revitalization, by city, arts and cultural organizations as proportion of all social organizations, ethnic composition in 1980, economic status in 1980, selected cities

<i>Variable</i>	<i>B</i>	<i>S.E.</i>	<i>Wald</i>	<i>df</i>	<i>Sig</i>	<i>R</i>	<i>Exp(B)</i>
Metropolitan area (San Francisco excluded)			14.0954	3	0.0028	0.0608	
Philadelphia	0.6089	0.2195	7.6943	1	0.0055	0.051	1.8384
Chicago	0.806	0.2149	14.063	1	0.0002	0.0742	2.2389
Atlanta	0.6219	0.2887	4.6386	1	0.0313	0.0347	1.8624
Arts and cultural organizations as percent of all social organizations (Lowest excluded)			12.2724	3	0.0065	0.0535	
25th-50th %	0.5339	0.2529	4.457	1	0.0348	0.0335	1.7056
50-74th %	0.6517	0.2398	7.3834	1	0.0066	0.0496	1.9188
75-99th %	0.7896	0.2277	12.0262	1	0.0005	0.0676	2.2026
Ethnic composition 1980 (African American excluded)			30.4881	3	0	0.1057	
White	1.019	0.1946	27.4144	1	0	0.1077	2.7703
Latino	0.6569	0.2472	7.0615	1	0.0079	0.0481	1.9288
Diverse	0.8245	0.1929	18.2775	1	0	0.0862	2.2808
Economic status , 1980 (Low poverty excluded)			84.4791	3	0	.1892	
Economically diverse	1.6906	0.1904	78.856	1	0	0.1873	5.4227
Concentrated poverty	1.2954	0.2466	27.5937	1	0	0.1081	3.6525
High poverty	1.2071	0.1854	42.3796	1	0	0.1357	3.3437
Constant	-5.5721	0.3363	274.5773	1	0		

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1980, 1990

Table 21. Proportion of diverse block groups in 1980 that were still diverse in 1990, by number of arts and cultural institutions within *-1/2 mile of block group

<i>Metropolitan area</i>	Number of arts and cultural groups within 1/2 mile of block group (quartiles)				
	<i>Lowest 25%</i>	<i>25-49%</i>	<i>50-74%</i>	<i>Top 25%</i>	<i>All block groups</i>
Philadelphia	58.6%	52.3%	60.3%	72.0%	63.5%
Chicago	37.2%	48.9%	59.0%	63.4%	57.6%
Atlanta	40.0%	68.0%	60.9%	45.7%	52.8%
San Francisco	92.4%	96.4%	92.8%	90.3%	93.2%

Source: Source: U.S. Treasury, Internal Revenue Service, master file of exempt-organization, March 1999; U.S. Census, Standard Tape Files, block group counts, 1980, 1990