

Table 1. Regression Analysis for Net Migration, U.S. South 1975-80

Race/Sex	<u><math>\beta</math>-Estimate, Constrained</u>		<u><math>\beta</math>-Estimate, Unconstrained</u>		<u>Correlation Coefficient</u>		<u>Spearman's Rank Correlation</u>	
	Z <sub>1970</sub>	Z <sub>1980</sub>	Z <sub>1970</sub>	Z <sub>1980</sub>	r <sub>1970</sub>	r <sub>1980</sub>	$\rho$ <sub>1970</sub>	$\rho$ <sub>1980</sub>
Black								
Male	-0.469 <sup>a</sup> (0.029)	-0.492 <sup>a</sup> (0.025)	-0.103 <sup>c</sup> (0.053)	-0.050 <sup>a</sup> (0.013)	-0.695	-0.883	-0.543	-0.943
Female	-0.489 <sup>a</sup> (0.039)	-0.510 <sup>a</sup> (0.030)	-0.047 (0.042)	-0.027 <sup>c</sup> (0.014)	-0.489	-0.704	-0.714	-0.714
Both Sexes	-0.481 <sup>a</sup> (0.034)	-0.503 <sup>a</sup> (0.027)	-0.071 (0.048)	-0.039 <sup>b</sup> (0.014)	-0.594	-0.808	-0.714	-0.714
White								
Male	-0.296 <sup>a</sup> (0.010)	-0.492 <sup>a</sup> (0.025)	-0.079 <sup>c</sup> (0.043)	-0.034 <sup>b</sup> (0.012)	-0.672	-0.821	-0.657	-0.771
Female	-0.295 <sup>a</sup> (0.012)	-0.510 <sup>a</sup> (0.030)	-0.077 <sup>b</sup> (0.033)	-0.029 <sup>a</sup> (0.006)	-0.765	-0.915	-0.657	-0.600
Both Sexes	-0.296 <sup>a</sup> (0.011)	-0.503 <sup>a</sup> (0.027)	-0.078 <sup>c</sup> (0.038)	-0.033 <sup>b</sup> (0.010)	-0.715	-0.868	-0.657	-0.600
All Races								
Male	-0.307 <sup>a</sup> (0.013)	-0.335 <sup>a</sup> (0.016)	-0.083 <sup>b</sup> (0.036)	-0.038 <sup>b</sup> (0.011)	-0.754	-0.866	-0.657	-0.771
Female	-0.312 <sup>a</sup> (0.015)	-0.335 <sup>a</sup> (0.017)	-0.077 <sup>b</sup> (0.034)	-0.032 <sup>a</sup> (0.007)	-0.748	-0.907	-0.714	-0.771
Both Sexes	-0.310 <sup>a</sup> (0.014)	-0.335 <sup>a</sup> (0.016)	-0.079 <sup>b</sup> (0.034)	-0.036 <sup>a</sup> (0.009)	-0.759	-0.884	-0.600	-0.771

Figures in parenthesis are standard errors.

Statistical significance is indicated by the superscripts at the 0.01 level (<sup>a</sup>), 0.05 level (<sup>b</sup>), and 0.10 level (<sup>c</sup>), respectively.

Table 2. Net Migration from the South, 1975-80, as Fraction of the Southern Labor Supply

Race/Sex	Years of School Completed					
	Elementary 0 to 8 years	High School		College		5 or more years
		1 to 3 years	4 years	1 to 3 years	4 years	
<b>Black</b>						
Male	-0.0083	-0.0175	-0.0685	-0.1659	-0.0771	-0.1275
Female	-0.0055	-0.0111	-0.0431	-0.1095	-0.0400	-0.0930
Total	-0.0068	-0.0137	-0.0539	-0.1350	-0.0526	-0.1086
<b>White</b>						
Male	-0.0236	-0.0361	-0.0718	-0.1054	-0.1042	-0.1406
Female	-0.0226	-0.0317	-0.0693	-0.0878	-0.0883	-0.1530
Total	-0.0231	-0.0336	-0.0703	-0.0961	-0.0967	-0.1442
<b>All Races</b>						
Male	-0.0235	-0.0352	-0.0756	-0.1182	-0.1114	-0.1573
Female	-0.0223	-0.0303	-0.0706	-0.0956	-0.0927	-0.1669
Total	-0.0229	-0.0324	-0.0727	-0.1063	-0.1023	-0.1603

Source: Constructed from U.S. Bureau of the Census, 1985, Subject Reports PC 80-2-2A, table 26, and U.S. Bureau of the Census, 1983, United States Summary, PC80-1-C1, table 83.

Appendix Table. The Relative Supplies of Labor, South/U.S., Census Years 1940-1980

Year Race/Sex	Years of School Completed							
	0 to 4 years	Elementary 5 to 7 years	8 years	High School		1 to 3 years	College 4 years	5 or more years
1980								
Black								
Male	0.7338	0.6456	0.5336	0.5050	0.4678	0.4187	0.4748	0.4493
Female	0.7218	0.6623	0.5625	0.5198	0.4603	0.4156	0.5511	0.5128
Total	0.7283	0.6547	0.5501	0.5136	0.4635	0.4170	0.5179	0.4830
White								
Male	0.5160	0.4602	0.2832	0.3387	0.2808	0.2995	0.3096	0.2865
Female	0.4412	0.4608	0.2846	0.3666	0.2804	0.2939	0.3120	0.2766
Total	0.4788	0.4605	0.2839	0.3543	0.2805	0.2966	0.3107	0.2829
All Races								
Male	0.5356	0.4740	0.3006	0.3555	0.2940	0.3049	0.3115	0.2884
Female	0.4684	0.4804	0.3076	0.3831	0.2930	0.3007	0.3214	0.2893
Total	0.5024	0.4773	0.3044	0.3710	0.2934	0.3027	0.3161	0.2887
1970								
Black								
Male	0.7339	0.6136	0.4763	0.4461	0.3855	0.3608	0.4831	0.4484
Female	0.7260	0.6368	0.5184	0.4810	0.3865	0.3805	0.5861	0.5333
Total	0.7304	0.6260	0.4999	0.4664	0.3861	0.3714	0.5465	0.4913
White								
Male	0.4515	0.3944	0.2359	0.2924	0.2442	0.2690	0.2842	0.2529
Female	0.3877	0.3991	0.2408	0.3218	0.2416	0.2732	0.2927	0.2404
Total	0.4204	0.3967	0.2384	0.3083	0.2427	0.2712	0.2882	0.2491
All Races								
Male	0.5187	0.4275	0.2522	0.3080	0.2520	0.2718	0.2876	0.2557
Female	0.4607	0.4405	0.2632	0.3408	0.2496	0.2771	0.3059	0.2550
Total	0.4910	0.4340	0.2579	0.3260	0.2506	0.2746	0.2962	0.2555

Appendix Table Continued

Year Race/Sex	Years of School Completed							
	0 to 4 years	Elementary 5 to 7 years	8 years	High School		1 to 3 years	College 4 years	5 or more years
1960								
Black								
Male	0.7644	0.6252	0.4421	0.4230	0.3793	0.3837	0.5107	n.a.
Female	0.7674	0.6718	0.5001	0.4785	0.3980	0.4061	0.6180	n.a.
Total	0.7657	0.6503	0.4741	0.4549	0.3903	0.3957	0.5725	n.a.
White								
Male	0.4187	0.3550	0.1998	0.2486	0.2321	0.2565	0.2603	0.2403
Female	0.3728	0.3741	0.2052	0.2667	0.2348	0.2607	0.2824	0.2387
Total	0.3975	0.3642	0.2025	0.2581	0.2337	0.2587	0.2702	0.2399
All Races								
Male	0.5043	0.3921	0.2140	0.2618	0.2377	0.2605	0.2661	0.2446
Female	0.4680	0.4248	0.2260	0.2866	0.2416	0.2661	0.3000	0.2558
Total	0.4877	0.4081	0.2201	0.2750	0.2400	0.2635	0.2816	0.2479
1950								
Black								
Male	0.8109	0.6657	0.4580	0.4575	0.3519	0.4523	0.5511	n.a.
Female	0.8115	0.7058	0.5155	0.5013	0.3797	0.5228	0.6238	n.a.
Total	0.8112	0.6875	0.4897	0.4828	0.3680	0.4914	0.5924	n.a.
White								
Male	0.3961	0.3587	0.1775	0.2560	0.1932	0.2507	0.2327	n.a.
Female	0.3550	0.3659	0.1822	0.2732	0.1981	0.2607	0.2556	n.a.
Total	0.3769	0.3622	0.1799	0.2669	0.1960	0.2560	0.2424	n.a.
All Races								
Male	0.5030	0.4012	0.1900	0.2718	0.1981	0.2569	0.2395	n.a.
Female	0.4717	0.4232	0.2006	0.2902	0.2040	0.2700	0.2701	n.a.
Total	0.4884	0.4121	0.1953	0.2815	0.2015	0.2640	0.2526	n.a.

Appendix Table Continued

Year Race/Sex	Years of School Completed							
	0 to 4 years	Elementary 5 to 7 years	8 years	High School		1 to 3 years	College 4 years	5 or more years
1940								
Black								
Male	0.8238	0.7078	0.4029	0.4960	0.3986	0.4793	0.5501	0.4383
Female	0.8371	0.7565	0.4668	0.5581	0.4699	0.6264	0.6570	0.5127
Total	0.8299	0.7340	0.4366	0.5320	0.4396	0.5621	0.6049	0.4613
White								
Male	0.3591	0.3569	0.1376	0.2488	0.2100	0.2606	0.2242	0.2140
Female	0.3344	0.3697	0.1416	0.2553	0.2098	0.2730	0.2713	0.2140
Total	0.3480	0.3630	0.1395	0.2522	0.2099	0.2674	0.2455	0.2140
All Races								
Male	0.4860	0.4030	0.1469	0.2600	0.2153	0.2670	0.2325	0.2178
Female	0.4742	0.4320	0.1550	0.2727	0.2172	0.2843	0.2837	0.2200
Total	0.4807	0.4172	0.1508	0.2666	0.2164	0.2766	0.2557	0.2184

Source: Constructed from U.S. Bureau of the Census, 1983, United States Summary, PC80-1-C1, table 83.