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APPENDIX B: ANALYSES OF COMPONENTS OF CHANGE IN TOTAL WHITE AND TOTAL NATIVE WHITE FERTILITY

TABLE B-1—NATIVITY COMPONENTS OF CHANGE IN TOTAL WHITE FERTILITY RATIO, 1875-79/1925-29

Period	Fertility Ratio in Specified Quinquennium (per thousand)			Change in Total White Fertility Ratio since Preceding Period Attributable to Contribution of				
	Total White	Native White	Foreign-Born White	All Factors	Change in Fertility Ratio of		Change in Nativity Distribution of White Females Aged 20-44	Interaction Terms
					Native White	Foreign-Born White		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1875-79	812	771	971	—	—	—	—	—
1880-84	783	743	938	-29	-22	-7	—	—
1885-89	744	706	889	-39	-29	-10	—	0
1890-94	723	672	927	-21	-27	+8	-2	0
1895-99	665	628	819	-58	-35	-21	-1	-1
1900-04	636	606	768	-29	-18	-10	-1	0
1905-09	632	601	754	-4	-4	-3	+2	+1
1910-14	610	566	793	-22	-28	+8	-1	-1
1915-19	614	575	792	+4	+7	—	-3	0
1920-24	586	574	648	-28	-1	-26	-3	+2
1925-29	505	508	486	-81	-55	-27	-1	+2

Source and method:

Columns 1-3 Table A-3, cols. (1)-(3).

Columns 5-7 Method: the values of all components were held constant at their beginning of period levels except for the component whose contribution was being assessed, and the change in the total that would have resulted from the change in this component alone was computed.

Column 8 Col. (4) - cols. (5)-(7).

TABLE B-2—URBAN-RURAL COMPONENTS OF CHANGE IN NATIVE WHITE FERTILITY RATIO, 1885-89/1925-29

Period	Fertility Ratio in Specified Quinquennium (per thousand)			Change in Native White Fertility Ratio since Preceding Period Attributable to Contribution of				
	Total Native White	Urban Native White	Rural Native White	All Factors	Change in Fertility Ratio of		Change in Urban-Rural Distribution of Native White Females Aged 20-44	Interaction Terms
					Urban Native White	Rural Native White		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1885-89	671	434	818	—	—	—	—	—
1895-99	631	400	809	-40	-13	-6	-20	-1
1905-09	606	407	797	-25	+3	-7	-24	+3
1915-19	565	407	757	-41	0	-20	-21	0
1925-29	503	384	686	-62	-13	-32	-20	+3

Source and method:

Columns 1-3 Table A-4, cols. (1)-(3).

Columns 5-8 See explanation for Table B-1, cols. (5)-(8).