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Chapter Author: Richard A. Easterlin

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G / APPENDIX FOR CHAPTER 7

TABLE G-1. LABOR FORCE PARTICIPATION RATE BY SEX-AGE GROUP, DECENNIALY, 1900-60
(per cent)

	1900	1910	1920	1930	1940	1950	1960
	<i>Census Data</i>						
Both Sexes	49.8	50.7	50.5	49.5	52.2	53.7	57.4
10 and over				54.5			
14 and over					55.3	57.3	
	<i>CPS Data</i>						
Males							
10 and over	79.3	78.6	78.5	76.2	82.6	82.5	80.0
14 and over				84.1			
10-13	17.7	9.2	5.9	3.3			
14-19	74.9	72.3	70.1	62.3	44.0	53.1	46.3
20-24					95.2	90.9	88.9
25-34	96.3	96.8	98.1	97.6	96.6	94.0	96.4
35-44					96.8	93.3	96.4
45-54	93.3	93.8	94.0	94.1	93.8	93.7	94.3
55-64					85.4	86.3	85.2
65 and over	68.4	58.3	60.2	58.3	44.2	42.2	32.2
	<i>Census Data</i>						
Females							
10 and over	18.7	20.8	21.2	22.0	27.9	32.7	36.1
14 and over				24.3			
10-13	6.1	3.9	2.9	1.5			
14-19	29.2	31.5	32.9	31.5	23.1	31.2	30.1
20-24					49.2	45.8	46.1
25-34	18.0	21.0	22.6	25.4	35.0	33.7	35.8
35-44					28.7	38.2	43.1
45-54	14.1	17.2	17.2	18.7	24.1	38.1	49.3
55-64					18.3	27.4	36.7
65 and over	9.0	8.6	8.0	8.0	7.2	9.0	10.5

TABLE G-2. AGE PROFILE OF CHANGE IN LABOR FORCE PARTICIPATION RATES BY SEX: AVERAGE OF DECADES 1900-40 COMPARED WITH THAT OF DECADES 1940-60 (per cent per decade)

	1900-40 (Census Data)	1940-60 (CPS Data)
Males		
10-13	-4.8 ^a	n.a.
14-19	-4.3	1.2
20-24		-3.2
25-34	-0.4	-0.1
35-44		-0.2
45-54	-1.2	0.3
55-64		-0.1
65 and over	-6.7	-5.9
Females		
10-13	-1.5 ^a	n.a.
14-19	0.3	3.5
20-24		-1.7
25-34	3.1	0.4
35-44		7.2
45-54	1.4	12.7
55-64		9.2
65 and over	-0.8	1.7

Note: n.a. = not applicable.

^a 1900-30.

TABLE G-3. PREDICTED AND ACTUAL AGE PROFILE OF CHANGE IN LABOR FORCE PARTICIPATION RATES, BY SEX, DECENNIALLY, 1900-60^a
(per cent per decade)

	1900-10		1910-20		1920-30		1940-50		1950-60	
	Predicted	Actual	Predicted	Actual	Predicted	Actual	Predicted	Actual	Predicted	Actual
	<i>Census Data</i>									
Males										
10-13	-3.0	-8.5	-3.5	-3.0	-4.0	-2.6				
14-19	-0.8	-2.6	-0.7	-2.2	-6.4	-7.8	-2.9	9.1	-5.3	-6.7
20-24							-3.6	-4.3	-3.2	-2.2
25-34	0.1	0.5	0.2	1.3	0.1	-0.6	0.3	-2.6	0.9	2.4
35-44							0.7	-3.5	1.3	3.2
45-54	0.3	0.5	0.3	0.2	0.2	0.1	1.3	-0.1	1.2	0.7
55-64	0	-10.1	0	1.9	0	-1.8	3.0	0.9	2.6	-1.0
65 and over							-3.2	-1.9	-7.6	-9.9
	<i>CPS Data</i>									
Females										
10-13	-3.1	-2.2	-3.1	-1.0	-2.8	-1.3	2.1	8.1	-2.0	-1.1
14-19	0.3	2.3	0.4	1.4	-1.7	-1.4	-6.6	-3.4	-3.4	0.1
20-24							-2.5	-1.4	-0.8	2.1
25-34	1.1	3.0	1.4	1.7	1.2	2.8	9.1	9.5	5.8	4.9
35-44							15.7	14.1	11.9	11.2
45-54	3.2	3.0	4.0	0	3.5	1.5	16.9	9.1	13.9	9.3
55-64	0	-0.4	0	-0.6	0	0	0	1.8	0	1.5
65 and over										

^a Except 1930-40.

TABLE G-4. PREDICTED AND PROJECTED AGE PROFILE OF CHANGE IN LABOR FORCE PARTICIPATION RATES, BY SEX, 1960-70 (per cent per decade)

	Predicted	Projected
Males		
14-19	-3.1	-1.9
20-24	-4.1	-2.3
25-34	0.4	-0.2
35-44	0.5	0.3
45-54	0.8	0.7
55-64	-3.2	-0.9
65 and over	-2.4	-7.1
Females		
14-19	-0.8	0
20-24	-0.3	4.2
25-34	0.7	2.8
35-44	4.4	4.4
45-54	6.9	6.0
55-64	8.7	7.1
65 and over	0	-0.7

SOURCES AND METHODS

Tables G-1, G-2, G-3 (Actual), and G-4 (Projected)

Rates were computed from the population and labor force data for 1890-1950 and 1940-65 described in sources for Table A-3. 1970 data, from [35, p. 130]. (Data for 1960 and 1970 include Alaska and Hawaii.)

Tables G-3 and G-4 (Predicted)

Sex-age distributions of the "domestic" working-age population (i.e., excluding immigration during the preceding decade) obtained in the components of change analysis were used (cf. sources for Table A-3). For estimates of population and labor force by school-enrollment status, marital, and child-dependency status, use was made of [12, pp. 46, 54, 58], [52, p. 231], [116, Tables A-2, A-6], [174, p. 17], [177, p. 114], [195, pp. A-8, A-13], [196, p. 14], [202, p. 221], and relevant tables in the census summary volumes for 1950 and 1960. Projected population distributions for 1970 by these characteristics based on series B population projections, underlying [35], were kindly supplied by BLS.

