

Estimated Endogenous Labor Force Participation Rates Elasticities - MALES

Using Time Fixed Effects Regression

Years 2010-2014

Age group available from the CPS (1)	Age group in PI+	Male-White Alone-Non-Hispanic				Male-Black Alone-Non-Hispanic			
		RWR (2)		REA (3)		RWR (2)		REA (3)	
		PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates
00 to 17	1 16-19	-0.12	-0.77	0.84	1.54	-0.91	0.41	1.01	0.46
18 to 24	2 20-21	0.13	0.01	0.38	0.31	-0.19	-0.27	0.45	0.61
	3 22-24	0.08	<i>0.01</i>	0.25	<i>0.31</i>	0.45	<i>-0.27</i>	0.40	<i>0.61</i>
25 to 34	4 25-29	0.12	0.01	0.12	0.26	0.09	0.21	0.30	0.62
	5 30-34	0.09	<i>0.01</i>	0.08	<i>0.26</i>	0.31	<i>0.21</i>	0.21	<i>0.62</i>
35 to 44	6 35-44	0.10	0.16	0.08	0.25	0.09	0.22	0.27	0.61
45 to 54	7 45-54	0.17	0.03	0.16	0.40	0.10	0.21	0.47	0.43
55 to 59	8 55-59	0.33	0.01	0.42	0.62	0.18	0.28	0.73	0.42
60 to 64	9 60-61	0.75	0.37	0.89	1.22	0.46	0.39	1.19	0.61
	10 62-64	0.75	<i>0.37</i>	0.89	<i>1.22</i>	0.46	<i>0.39</i>	1.19	<i>0.61</i>
65 to 74	11 65-69	0.85	0.52	1.41	1.49	0.21	0.33	1.54	0.44
	12 70-74	0.77	<i>0.52</i>	1.49	<i>1.49</i>	0.98	<i>0.33</i>	2.24	<i>0.44</i>
75 to 80+	13 75+	0.99	1.32	1.55	1.46	0.13	0.77	1.66	-0.14

(1) CPS = Current Population Survey Table Creator for Adult Civilian Persons

(2) RWR = Relative Wage Rate

(3) REA = EAK /

EAu

EAK is moving average employment for state

EAu is moving average synthetic labor force for nation

(4) A figure in italics is assumed to be the same as the one above it.

Age group available from the CPS (1)	Age group in PI+	Male-Other-Non-Hispanic				Male-Hispanic			
		RWR (2)		REA (3)		RWR (2)		REA (3)	
		PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates	PI+ v 1.7 (5)	New Estimates	PI+ v 1.7 (6)	New Estimates
00 to 17	1 16-19	-0.52	-0.69	0.78	0.79	-0.12	-0.70	0.84	0.17
18 to 24	2 20-21	-0.17	-0.69	0.48	0.22	0.13	-0.69	0.38	-0.69
	3 22-24	-0.26	<i>-0.69</i>	0.54	<i>0.22</i>	0.08	<i>0.69</i>	0.25	<i>-0.69</i>
25 to 34	4 25-29	-0.11	0.45	0.37	0.18	0.12	0.06	0.12	0.10
	5 30-34	-0.28	<i>0.45</i>	0.31	<i>0.18</i>	0.09	<i>0.06</i>	0.08	<i>0.10</i>
35 to 44	6 35-44	-0.15	0.80	0.22	-0.11	0.10	0.26	0.08	-0.40
45 to 54	7 45-54	-0.07	0.47	0.23	-0.16	0.17	0.01	0.16	-0.10
55 to 59	8 55-59	0.20	0.61	-0.20	0.42	0.33	0.21	0.42	-0.01
60 to 64	9 60-61	0.91	0.05	0.36	0.06	0.75	0.22	0.89	0.22
	10 62-64	0.91	<i>0.05</i>	0.36	<i>0.06</i>	0.75	<i>0.22</i>	0.89	<i>0.22</i>
65 to 74	11 65-69	0.12	-0.64	0.59	0.25	0.85	0.37	1.41	0.34
	12 70-74	0.63	<i>-0.64</i>	1.30	<i>0.25</i>	0.77	<i>0.37</i>	1.49	<i>0.34</i>
75 to 80+	13 75+	0.47	0.63	1.25	-0.55	0.99	0.94	1.55	-0.29

(5), (6) These coefficients are the same as for male-white alone nonhispanic

Estimated Endogenous Labor Force Participation Rates Elasticities - FEMALES

Using Time Fixed Effects Regression

Years 2010-2014

Age group available from the CPS (1)	Age group in PI+	Female-White Alone-Non-Hispanic				Female-Black Alone-Non-Hispanic			
		RWR (2)		REA (3)		RWR (2)		REA (3)	
		PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates
00 to 17	1 16-19	-0.82	-1.10	0.45	2.11	-0.56	-0.28	0.98	0.97
18 to 24	2 20-21	-0.20	-0.16	0.26	0.56	-0.31	-0.55	0.00	0.23
	3 22-24	-0.03	<i>-0.16</i>	0.23	<i>0.56</i>	0.16	<i>-0.55</i>	0.06	<i>0.23</i>
25 to 34	4 25-29	-0.06	0.17	0.21	0.42	0.04	0.03	0.24	0.31
	5 30-34	-0.12	<i>0.17</i>	0.26	<i>0.42</i>	0.05	<i>0.03</i>	0.30	<i>0.31</i>
35 to 44	6 35-44	-0.08	0.07	0.27	0.53	0.15	-0.36	0.37	0.03
45 to 54	7 45-54	0.01	0.18	0.41	0.64	0.29	0.11	0.74	0.60
55 to 59	8 55-59	0.20	0.30	0.61	0.82	0.15	0.28	0.86	0.66
60 to 64	9 60-61	0.43	0.54	1.06	1.40	0.32	0.31	1.43	0.24
	10 62-64	0.43	<i>0.54</i>	1.06	<i>1.40</i>	0.32	<i>0.31</i>	1.43	<i>0.24</i>
65 to 74	11 65-69	0.69	0.75	1.16	1.81	1.15	0.23	1.61	0.03
	12 70-74	0.56	<i>0.75</i>	1.19	<i>1.81</i>	0.09	<i>0.33</i>	1.22	<i>0.03</i>
75 to 80+	13 75+	0.87	0.72	1.20	1.73	1.49	0.37	2.39	0.34

(1) CPS = Current Population Survey Table Creator for Adult Civilian Persons

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Rate

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Age group available from the CPS (1)	Age group in PI+	Female-Other-Non-Hispanic				Female-Hispanic			
		RWR (2)		REA (3)		RWR (2)		REA (3)	
		PI+ v 1.7	New Estimates	PI+ v 1.7	New Estimates	PI+ v 1.7 (5)	New Estimates	PI+ v 1.7 (6)	New Estimates
00 to 17	1 16-19	-0.69	-0.80	0.29	0.73	-0.82	-0.64	0.45	0.00
18 to 24	2 20-21	-0.20	-0.74	0.41	0.48	-0.20	-0.26	0.26	0.84
	3 22-24	-0.17	<i>-0.74</i>	0.39	<i>0.48</i>	-0.03	<i>-0.26</i>	0.23	<i>0.84</i>
25 to 34	4 25-29	0.10	-0.11	0.53	0.59	-0.06	0.18	0.21	0.60
	5 30-34	0.13	<i>-0.11</i>	0.57	<i>0.59</i>	-0.12	<i>0.18</i>	0.26	<i>0.60</i>
35 to 44	6 35-44	-0.01	0.63	0.49	0.42	-0.08	0.07	0.27	0.82
45 to 54	7 45-54	-0.03	-0.07	0.50	0.59	0.01	-0.24	0.41	0.68
55 to 59	8 55-59	0.08	-0.44	0.48	0.10	0.20	0.18	0.61	0.65
60 to 64	9 60-61	0.34	-0.49	0.84	0.55	0.43	-0.10	1.06	0.08
	10 62-64	0.34	<i>-0.49</i>	0.84	<i>0.55</i>	0.43	<i>-0.10</i>	1.06	<i>0.08</i>
65 to 74	11 65-69	0.56	-0.39	1.35	0.92	0.69	-0.25	1.16	0.81
	12 70-74	-0.55	<i>-0.39</i>	0.86	<i>0.92</i>	0.53	<i>-0.25</i>	1.19	<i>0.81</i>
75 to 80+	13 75+	0.35	0.57	-1.32	-0.42	0.87	1.16	1.20	-0.07

(5), (6) These coefficients are the same as for female-white alone nonhispanic