

### SDA 3.5: Means

2010-2014, ACS 5-year sample

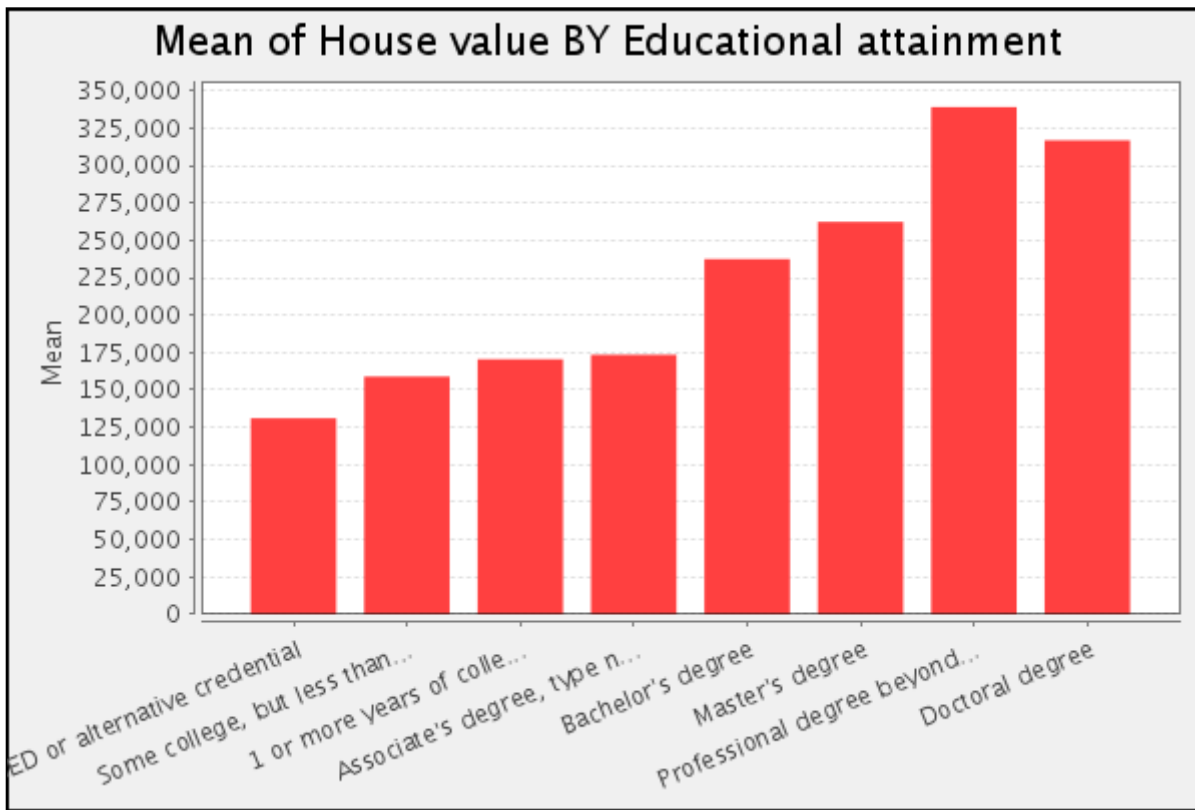
Nov 14, 2016 (Mon 12:53 AM CST)

Variables					
Role	Name	Label	Range	MD	Dataset
Dependent	<b>valueh</b>	House value	0-9999999		1
Row	<b>educd</b>	Educational attainment	1-116		1
Weight	<b>perwt</b>	Person weight	1.00-471.00		1
Filter	<b>race(1)</b>	Race(=White)	1-9		1
Filter	<b>sex(1)</b>	Sex(=Male)	1-2		1
Filter	<b>age(25-35)</b>	Age	0-96		1
Filter	<b>educd(64-116)</b>	Educational attainment	1-116		1
Filter	<b>ownershp(1)</b>	Ownership of dwelling (tenure)(=Owned or being bought (loan))	0-2		1
Filter	<b>relate(1)</b>	Relationship to household head(=Head/Householder)	1-13		1

Main Statistics		
Cells contain: -Means -SRS Std Errs -Weighted N		
	64: GED or alternative credential	<b>131,042.32</b> 1,989.750 97,694.0
	65: Some college, but less than 1 year	<b>158,911.82</b> 1,320.694 216,002.0
	71: 1 or more years of college credit, no degree	<b>170,460.79</b> 884.517 591,176.0
	81: Associate's degree, type not specified	<b>173,481.79</b> 1,278.171 380,136.0
<b>educd</b>	101: Bachelor's degree	<b>237,438.95</b> 959.378

	1,068,570.0
114: Master's degree	<b>262,300.05</b> 1,718.019 301,371.0
115: Professional degree beyond a bachelor's degree	<b>339,038.95</b> 4,306.325 84,174.0
116: Doctoral degree	<b>316,795.21</b> 7,404.005 36,451.0
<b>COL TOTAL</b>	<b>211,380.37</b> 544.189 2,775,574.0

<b>Color coding:</b>	<-1.0	<-0.5	<0.0	>0.0	>0.5	>1.0	Z
<b>Mean in each cell:</b>	Smaller than average		Larger than average				



Analysis of Variance						
	SSQ	Eta_sq	df	MSQ	F	P
<b>educd</b>	6.04486645E+15	.053	7	8.63552351E+14	1,109.549	.0000
Residual	1.07622857E+17	.947	138,281	7.78290998E+11		
Total	1.13667724E+17	1.000	138,288			

**Allocation of cases (unweighted)**

Valid cases	138,289
Cases excluded by filters or weight	15,413,855
<i>Total cases</i>	<i>15,552,144</i>

**Datasets**

1	/share/htdocs/us2014c
2	/sda_support/newvars/us2014c

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