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June 13, 2011

Statistical Profile

# A Demographic Portrait of Puerto Ricans, 2009

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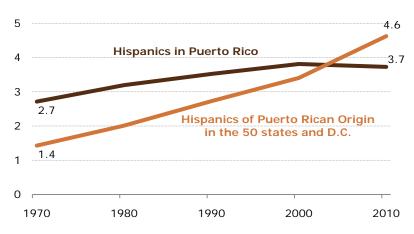
### A Demographic Portrait of Puerto Ricans, 2009<sup>1</sup>

The 2010 U.S. Census counted 3.7 million people living in Puerto Rico, a territory of the United States.<sup>2</sup> This was down from 3.8 million in 2000.

The population of Puerto Rico is almost entirely of Hispanic origin. According to the 2010 U.S. Census, the population of Puerto Rico included 3,688,455 Hispanics and 37,334 non-Hispanics. Hispanic origin is based on self-identification by respondents to Census Bureau questionnaires.<sup>3</sup> This report focuses on the characteristics of the Hispanic-origin population in Puerto Rico and Hispanics of Puerto Rican-origin living in the 50 U.S. states and the District of Columbia (D.C.).







#### Sources:

Population of Hispanics in Puerto Rico 1970 -1990 http://www.census.gov/prod/cen2000/phc-3-53-eng.pdf

Population of Puerto Rican origin-Hispanics in 50 states and D.C., 1970-1990 http://www.census.gov/population/www/documentation/twps0056/twps0056.pdf

Population of Hispanics in Puerto Rico and population of Puerto Rican-origin Hispanics in the 50 states and D.C. in 2000 and 2010 <a href="http://www.census.gov/newsroom/releases/archives/2010\_census/cb11-cn146.html">http://www.census.gov/newsroom/releases/archives/2010\_census/cb11-cn146.html</a>

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The Hispanic population of Puerto Rican origin in the 50 states and D.C. increased from 3.4 million in 2000 to 4.6 million in 2010. It now surpasses Puerto Rico's population. Nearly a third of Hispanics of Puerto Rican origin in the 50 states and D.C. were born in Puerto Rico, according an analysis of 2009 American Community Survey data by the Pew Hispanic Center, a project of the Pew Research Center.

<sup>1</sup> The authors thank Paul Taylor for editorial guidance. Paul Taylor, Rakesh Kochhar, Russ Oates and Michael Remez provided comments. Daniel Dockterman checked numbers in the profile.

<sup>&</sup>lt;sup>2</sup> See the U.S. Census Bureau's 2010 Census Brief (C2010BR-04) <u>The Hispanic Population: 2010</u> by Sharon R. Ennis, Merarys Rios-Vargas, and Nora G. Albert.

<sup>&</sup>lt;sup>3</sup> For more on Hispanic identity, see the Pew Hispanic Center report, Who's Hispanic?

People born in Puerto Rico are U.S. citizens by birth. But because Puerto Rico, like Guam and the U.S. Virgin Islands, is not part of the 50 states or D.C., those who reside in Puerto Rico are not allowed to vote for President or to elect a voting member of the U.S. Congress<sup>4</sup>. Those who move from Puerto Rico to live in the 50 states and the District of Columbia can vote in federal elections.

This profile compares the demographic, income, and economic characteristics of Hispanics living in Puerto Rico with the characteristics of Hispanics of Puerto Rican origin living in the 50 states and D.C. as well as with all Hispanics living in the 50 states and D.C. These profiles are based on tabulations of the 2009 Puerto Rico Community Survey and the 2009 American Community Survey by the Pew Hispanic Center. Both surveys provide detailed demographic and economic characteristics that are not available in the 2010 Census. This includes place of birth.

For a statistical profile focused on Puerto Rican-origin Hispanics living in the 50 states and D.C., see the Pew Hispanic Center factsheet <u>Hispanics of Puerto Rican Origin in the United States</u>, 2009.

#### **Key facts include:**

- **Population.** According to the 2009 American Community Survey, there were a total of 8.3 million Hispanics of Puerto Rican origin living in Puerto Rico, the 50 states and D.C. Among those, fewer than half (47%) lived in Puerto Rico.
- Age. The median age of Hispanics in Puerto Rico is 36, higher than it is for all Hispanics (27) in the 50 states and D.C. and higher than it is for Puerto Rican-origin Hispanics (28) in the 50 states and D.C.
- Marital status. Some 37% of Hispanics in Puerto Rico are married, a share equal to that among Puerto Rican-origin Hispanics in the 50 states and D.C. However, both groups are less likely to be married than all Hispanics in the 50 states and D.C. Among them, 45% are married.
- *Educational attainment*. More than one-in-five (22%) Hispanics in Puerto Rico have a bachelor's degree. In contrast, 16% of Puerto Rican-origin Hispanics in the 50 states and D.C. have a college degree. Among all Hispanics in the 50 states and D.C. just 13% have a bachelor's degree.
- *Income.* The median annual personal earnings for Hispanics in Puerto Rico ages 16 and older was \$14,400; median earnings for Puerto Rican-origin

<sup>&</sup>lt;sup>4</sup> Residents of Puerto Rico, however, nominate delegates to the Democratic and Republican presidential conventions.

Hispanics in the 50 states and D.C. was \$25,000 and among all Hispanics in the 50 states and D.C. it was \$20,000.

- **Poverty status.** More than four-in-ten (44%) Hispanics in Puerto Rico live in poverty, a share higher than that among Puerto Rican-origin Hispanics in the 50 states and D.C. who live in poverty (24%) or all Hispanics in the 50 states and D.C. (23%).
- **Health Insurance.** Fewer than one-in-ten (8%) Hispanics in Puerto Rico do not have health insurance, a share lower than among Puerto Rican-origin Hispanics living in the 50 states and D.C. (15%) or among all Hispanics living in the 50 states and D.C. (32%).
- **Homeownership.** The rate of homeownership (72%) in Puerto Rico is higher than the rate among Puerto Rican-origin Hispanics in the 50 states and D.C. (39%), or all Hispanics in the 50 states and D.C. (48%). The homeownership rate in Puerto Rico is also higher than it is among all Americans (66%).

#### **About the Data**

This Demographic Portrait of Puerto Ricans is based on the Census Bureau's 2009 <u>Puerto Rican Community Survey</u> (PRCS) and <u>American Community Survey</u> (ACS). The data used for this statistical profile come from the 2009 PRCS Integrated Public Use Microdata Series (<u>IPUMS</u>), representing a 1% sample of the Puerto Rican population, and the 2009 ACS Integrated Public Use Microdata Series (<u>IPUMS</u>), representing a 1% sample of the U.S. population.

Like any survey, estimates from the PRCS and ACS are subject to sampling error and (potentially) measurement error. Information on the PRCS and ACS sampling strategies and associated error is available at

http://www.census.gov/acs/www/methodology/methodology\_main/. An example of measurement error is that citizenship rates for the foreign born are estimated to be overstated in the Decennial Census and other official surveys, such as the ACS (see Jeffrey Passel. "Growing Share of Immigrants Choosing Naturalization," Pew Hispanic Center, Washington, D.C. (March 28, 2009)). Finally, estimates from the PRCS and the ACS may differ from the Decennial Census or other Census Bureau surveys due to differences in methodology and data collection procedures (see, for example,

 $\underline{\text{http://www.census.gov/acs/www/Downloads/methodology/ASA\_nelson.pdf}},$ 

 $\underline{\text{http://www.census.gov/hhes/www/laborfor/laborfactsheet092209.html}} \text{ and }$ 

http://www.census.gov/hhes/www/poverty/about/datasources/factsheet.html).

Table 1				
Hispanics in Puerto Rico and the 50 U.S. States and the District of Columbia, 2009				
(thousands, upless otherwise peted)				

(thousands, unless otherwise noted)					
	Hispanics in Puerto Rico	Hispanics of Puerto Rican Origin in the 50 States and D.C.	All Hispanics in the 50 States and D.C.		
Total		Sauco ana B.C.			
10.00	3,919	4,412	48,348		
Gender		,	10,010		
Male	1,879	2, 181	24,980		
Female	2,040	2,231	23,368		
Nativity	2,010	2,231	20,000		
Native Born	3,819	4,368	30,279		
Born in Puerto Rico	3,628	1399 <sup>1</sup>	1,452		
Foreign Born	99	43 <sup>2</sup>	18,069		
Age	23	.5	18,009		
Median (in years)	36	28	27		
Age Groups	30	28	2/		
Younger than 5	232	456	5,436		
5-17	720	456 1,029	· ·		
18-29		•	11,258		
	674	807	9,640		
30-39	524	643	7,786		
40-49	522	594	6,269		
50-64	694	570	5,242		
65 and older	554	312	2,716		
Marital Status (ages 15 and older)					
Married	1,174	1,152	15,492		
Never married	1,242	1,375	13,449		
Divorced/separated/widowed	727	629	5,109		
Fertility (women ages 15 to 44)					
Total number of women	831	995	10,784		
Women who had a birth in the past 12 months	42	75	935		
Unmarried women <sup>3</sup> who had a birth in the past 12 months	24	42	372		
School Enrollment (ages 5 to 18)					
K-12	706	1,002	10,964		
Educational Attainment (ages 25 and older)					
Less than high school diploma	810	662	10,205		
High school diploma or equivalent	653	703	6,801		
Some college	544	688	5,801		
Bachelor's degree or more	557	380	3,309		
Median Annual Personal Earnings (in dollars)					
All (ages 16 and older with earnings)	\$14,400	\$25,000	\$20,000		
Full-time, year-round workers	\$20,000	\$35,000	\$29,000		
Persons in Poverty <sup>4</sup>					
Younger than 18	540	470	5,019		
18-64	986	538	5,515		
65 and older	218	66	495		
Health Insurance					
Uninsured, all ages	328	678	15,145		
Uninsured, younger than 18	39	103	2,638		
Persons in Households by Type of Household <sup>5</sup>					
In family households	3,520	3,734	43,137		
In married-couple households	1,980	1,963	27,922		
In non-family households	355	540	4,295		
Citizenship					
Citizen	3,856	4,390	35,541		
Non-ditizen	63	22	12,807		
Language (ages 5 and older)					
Speaks only English at home	166	1,347	10,260		
Does not speak only English at home	1,675	2,608	32,652		
Speaks English very well	509	1,849	16,964		
Speaks English less than very well	3,012	759	15,688		
opeans English 1995 didni very Well	0,012	,35	10,000		

<sup>1</sup>Persons born in Puerto Rico are U.S. citizens by birth. <sup>2</sup>Persons who indicated they were not born in the U.S. or Puerto Rico and were not U.S. citizens by birth. <sup>3</sup>Unmarried women includes those who were never married, divorced or widowed. <sup>4</sup>For detailed information on how poverty status is determined, see http://usa.ipums.org/usa-action/variableDescription.do?m.nemonic=POVERTY. Due to the way in which the IPUMS assigns poverty values, these data will differ from those that might be provided by the U.S. Census Bureau. <sup>5</sup>The household population excludes persons living in institutions, college dormitories and other group quarters. Note: Numbers may not sum to the total due to rounding. Data for 'Hispanics in Puerto Rico' are based on the Puerto Rican Community Survey. Data for 'Hispanics of Puerto Rican Origin in the 50 states and D.C.' and 'All Hispanics in the 50 States and D.C.' come from the American Community Survey. Source: Pew Hispanic Center tabulations of the 2009 PRCS and 2009 ACS (18 IPUMS sample). More information on the source data and sampling error is available at http://usa.ipums.org/usa/design.shtml and http://www.census.gov/acs/www/methodology/methodology\_main/.

# **Table 2**Household Characteristics, Hispanics in Puerto Rico and the 50 U.S. States and the District of Columbia, 2009

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	Hispanics in Puerto Rico	Hispanics of Puerto Rican Origin in the 50 States and D.C.	All Hispanics in the 50 States and D.C.	
Total (in thousands)				
	1,168	1,361	12,728	
Homeownership (household heads)				
In owner-occupied homes (in thousands)	836	528	6,127	
In renter-occupied homes (in thousands)	333	834	6,601	
Homeownership rate (%)	71.5	38.8	48.1	
Household Annual Income (in dollars)				
Median	\$19,800	\$38,010	\$40,200	
Household Size				
Average number of persons	3.3	2.9	3.6	

Note: The household population excludes persons living in institutions, college dormitories and other group quarters. Households are classified by the ethnicity of the household head. Numbers may not sum to the total due to rounding, Data for 'Hispanics in Puerto Rico' are based on the Puerto Rican Community Survey. Data for 'Hispanics of Fuerto Rico Rican Origin in the 50 states and D.C.' and 'All Hispanics in the 50 states and D.C.' come from the American Community Survey. Source: Pew Hispanic Center tabulations of the 2009 PRCS and 2009 ACS (1% IPUMS sample). More information on the source data and sampling error is available at http://usa.lpums.org/usa/design.shtml and http://www.census.gov/acs/www/methodology/methodology\_main/.

#### Table 3

Employment Characteristics, Hispanics in Puerto Rico and the 50 U.S. States and the District of Columbia, 2009

(thousands, unless otherwise noted)

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	Hispanics in Puerto Rico	Hispanics of Puerto Rican Origin in the 50 States and D.C.	All Hispanics in the 50 States and D.C.		
Employment Status (civilians ages 16 and older)					
Employed	1,194	1,631	20,041		
Unemployed	279	288	2,726		
Not in labor force	1,613	1,130	10,334		
Unemployment rate (%)	18.9	15.0	12.0		
Industries <sup>1</sup>					
Construction, agriculture and mining	97	79	2,900		
Manufacturing	118	143	2,183		
Trade and transportation	215	349	3,738		
Information, finance and other services	764	1,059	11,220		
Occupations <sup>1</sup>					
Management, professional and related occupations	370	500	4,200		
Services	226	311	4,799		
Sales and office support	332	469	4,394		
Construction, extraction and farming	78	65	2,564		
Maintenance, production, transportation and material moving	189	285	4,082		

<sup>&</sup>lt;sup>1</sup>Currently employed civilians ages 16 and older.

Note: Numbers may not sum to the total due to rounding. Data for 'Hispanics in Puerto Rico' are based on the Puerto Rican Community Survey. Data for 'Hispanics of Puerto Rican Origin in the 50 states and D.C.' and 'All Hispanics in the 50 States and D.C.' come from the American Community Survey. Source: Pew Hispanic Center tabulations of the 2009 PRCS and 2009 ACS (1% IPUMS sample). More information on the source data and sampling error is available at http://usa.ipums.org/usa/design.shtml and http://www.census.gov/acs/www/methodology/methodology\_main/.