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## Were Latinos Undercounted in the 2020 Census? An Assessment of Latino Demographic Data from 2010 through 2020

Laird W. Bergad

*Center for Latin American, Caribbean, and Latino Studies*

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# CLACLS

Center for Latin American, Caribbean, and Latino Studies

## Were Latinos Undercounted in the 2020 Census?

An Assessment of Latino Demographic Data from 2010 through 2020

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### LATINO DATA PROJECT

The Center for Latin American, Caribbean and Latino Studies is a research institute that works for the advancement of the study of Latin America, the Caribbean, and Latinos in the United States in the doctoral programs at the CUNY Graduate Center. One of its major priorities is to provide funding and research opportunities to Latino students at the Ph.D. level.

The Latino Data Project was developed with the goal of making information available on the dynamically growing Latino population of the United States and especially New York City through the analysis of extant data available from a variety of sources such as the U.S. Census Bureau, the National Institute for Health, the Bureau of Labor Statistics, and state and local-level data sources.

All Latino Data Project reports are available at <http://clacls.gc.cuny.edu>

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## Executive Summary

In March 2022 the U.S. Census Bureau issued a report on the 2020 census estimating that the Latino population of the United States was undercounted by 4.99%.<sup>1</sup> The complex methodology used by the Census Bureau to arrive at this conclusion, which revolves around a reevaluation of data collection in 2020 called the “Post-Enumeration Survey” (PES), is discussed throughout the text. The PES was used to create new estimates of errors in the 2020 census data for all race/ethnic and age groups. It should be emphasized that all the data found in this report are ‘estimates’ which themselves may have margins of error.

This Latino Data Project Report uses a different methodology to make estimates that differ dramatically from those published by the Census Bureau. It uses population growth rates calculated from the raw data found in the American Community Survey (ACS) five-year files for each year between 2010 and 2019 and 2015 to 2019 to project ‘assumed’ population totals for 2020.

These ‘assumed’ population totals for non-Hispanics, Hispanics, and each Latino nationality were then compared with the actual 2020 population totals derived from a statistical analysis of the ACS five-year file for 2020.

The numerical differentials between the totals indicated by the 2020 data, and the ‘assumed’ population totals produced when rates of population growth between 2010-19 and 2015-19 were applied to the 2019 population totals, were then determined. These statistical differences, whether positive or negative, were then divided into the totals produced from the 2020 ACS five-year file to generate a percentage differential. This percentage differential may be used as an estimated indicator of over or undercount.

Five geographies were examined: the United States, Los Angeles, New York City, Miami, and Houston.

These data indicate that the Latino population of the U.S. was undercounted in 2020 by 0.8% using the growth rates between 2010 and 2019 to project the 2020 Latino population: and 0.4% using the rate between 2015 and 2019. This is significantly lower than the 4.99% estimated by the Census Bureau using a different methodology

For Los Angeles the Latino undercount was estimated at 1.4% using the population growth rates between 2010 and 2019 and 1.0% using the growth rate derived from the 2015-19 data.

For New York City the Latino undercount was estimated at 1.8% using the population growth rate between 2010 and 2019 and 1.1% using the growth rate derived from the 2015-19 data.

For Miami the Latino undercount was estimated at 1.0% using the population growth rate between 2010 and 2019 and 1.4% using the growth rate derived from the 2015-19 data.

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<sup>1</sup> Shadie Khubba, Krista Heim, and Jinhee Hong, U.S. Census Bureau, 2020 Post-Enumeration Survey Estimation Report, PES20-G-01, *National Census Coverage Estimates for People in the United States by Demographic Characteristics*, U.S. Government Publishing Office, Washington, DC, March 2022. (See <https://www.census.gov/newsroom/press-releases/2022/2020-census-estimates-of-undercount-and-overcount.html>). This report uses very statistically complex methods to arrive at this conclusion and these are described in the text.

For Houston the Latino undercount was estimated at 3.9% using the population growth rate between 2010 and 2019 and 2.7% using the growth rate derived from the 2015-19 data.

There is no way to statistically determine why the Houston, Texas undercount was significantly higher than in the other three cities or the whole United States.

While these results are hypothetical and are estimates, they are nevertheless suggestive of probable inaccuracy in the estimate of a 2020 4.99% Latino undercount indicated by the Census Bureau. That figure was also an estimate.

## Introduction and Methodology

A consensus has emerged that Latinos, African Americans, and other minorities were undercounted in the 2020 census. In a report published in March 2022, the Census Bureau estimated that at the national level, 4.99% of Latinos, 3.30% of African Americans, and 2.62% of Asians went uncounted in the 2020 Census compared with 1.64% of non-Hispanic whites.

This Latino Data Project report assesses these statistical conclusions by analyzing the raw data files on “Hispanics” released by the Census Bureau each year between 2010 and 2020.<sup>2</sup> It uses the American Community Survey 5-Year estimates which are based on samples of the overall population collected over the previous five years.<sup>3</sup> For example, the data released in 2010 were based on data collected between 2006 and 2010.

The Census Bureau indicates that these data are the most reliable among the many data sets released by the Bureau because they are based on the largest samples.<sup>4</sup>

Although these data, for all years, may not be precisely accurate because of margins of error, it is likely that these margins of error were relatively consistent over time. This implies that the changes measured over time are probably accurate, although there is no statistical way to verify this assumption.

Five geographical areas have been examined: the entire United States; and the cities of New York, Los Angeles, Houston, and Miami, all cities with large Latino populations. For each of these areas data were collected on the

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<sup>2</sup> “Hispanic origin can be viewed as the heritage, nationality, lineage, or country of birth of the person or the person’s parents or ancestors before arriving in the United States. People who identify as Hispanic, Latino, or Spanish may be any race.” See <https://www.census.gov/topics/population/hispanic-origin.html>. Unfortunately, these data include people from Spain and exclude Brazilians. Nevertheless, the definition is consistent over the 10-year period analyzed in this report, and the statistical conclusions presented here are probably accurate. The term “Hispanics” used by the Census Bureau, and “Latinos” are synonymous in this report.

<sup>3</sup> See Steven Ruggles, Sarah Flood, Sophia Foster, Ronald Goeken, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 12.0 [dataset]. Minneapolis, MN: IPUMS, 2022. ACS 5yr for each year <https://doi.org/10.18128/D010.V12.0>. Unless otherwise noted all tables and data in this report were derived from these sources.

<sup>4</sup> Since these data are based on samples of the overall population there are margins of error for all demographic categories and these are estimated within the data releases on the Census Bureau web site. See “When to Use 1-Year or 5-Year Estimates” <https://www.census.gov/programs-surveys/acs/guidance/estimates.html> which observes that the 5-year estimates are “Best used when Precision is more important than currency analyzing very small ...”.

overall non-Hispanic population, the Hispanic population, and all Latino nationalities enumerated by the Census Bureau. (The tables in the statistical appendix have complete data).

These data permitted annual rates of population growth to be calculated among all Hispanics and non-Hispanics, and for each Latino nationality enumerated by the Census Bureau. Annual population growth rates were calculated for the period 2010 to 2019; and for 2015 to 2019.<sup>5</sup> An assumption for this report is that these annual growth rates held steady between 2019 and 2020.

Hypothetical population projections for 2020 were made by multiplying the 2019 populations for each demographic, by the annual growth rates for the two periods (2010-19 and 2015-20) and then adding the results to the 2019 population. This produced an estimate of the 2020 populations of all Latinos, non-Hispanics, and the Hispanic nationalities. The results may be conceived of as “the expected population based on annual growth rates between 2010 and 2019 AND 2015 and 2019.” The expected population was compared with the 2020 population data produced from the 2020 5-year data base, to provide an estimate of an under or overcount for each demographic group.<sup>6</sup>

### The United States

Using annual population growth rates between 2010 and 2019 the expected 2020 Hispanic population was projected to be 59,814,718. The 2020 ACS 5-Year sample indicates a Hispanic population of 59,361,712. This was a differential of 453,006 or an undercount of 0.8%. Using the annual population growth rate between 2015 and 2019 the undercount was estimated to be 0.4%. These data suggest that the 4.99% undercount estimated by the Census Bureau using the PES is questionable at the national level

Among non-Hispanics the undercount was 0.1% using the growth rate between 2010 and 2019 and 0.0% using the 2015 growth rate. Thus, non-Hispanics were enumerated more accurately than Hispanics. However, the ‘undercount’ among Hispanics was relatively low using both the 2010-19 and 2015-19 growth rates. (See table 1 for these data).

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<sup>5</sup> These annual growth rates were calculated in Excel using the following formula:  $=\exp(\ln(\text{population end year}/\text{population beginning year})/\text{number of years interval between census years}) - 1$ . The statistical formula was:  $(\text{population in 2019} * \text{yearly annual population growth rates 2010 to 2019}) + (\text{population in 2019})$  and  $(\text{population in 2019} * \text{yearly annual population growth rates 2015 to 2019}) + (\text{population in 2019})$ .

<sup>6</sup> It should be emphasized that the factors affecting population growth or decline – births, deaths, immigration, out-migration – are not examined here. This study uses rates of population growth exclusively. The estimates indicated here are precisely that: estimates which have an unknown margin of error which cannot be measured using these data. Nevertheless, these data are useful indicators which suggest that the Latino undercounts were not as severe as indicated by the Census Bureau report of March 2022.



Table 1  
An Estimate of the 2020 Hispanic and Non-Hispanic Populations of the United States  
and the Estimated Undercount Percentages

| <b>2010-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.4%                          | 267,350,739              | 267,207,597              | 143,142                 | <b>0.1%</b>           |
| Hispanics        | 2.3%                          | 59,814,718               | 59,361,712               | 453,006                 | <b>0.8%</b>           |

| <b>2015-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.4%                          | 267,208,865              | 267,207,597              | 1,268                   | <b>0.0%</b>           |
| Hispanics        | 1.9%                          | 59,594,922               | 59,361,712               | 233,210                 | <b>0.4%</b>           |

Source: All figures derived from analyses of raw data in the yearly 5-year data files between 2010 and 2020 released by the U.S. Census Bureau and organized by IPUMS Steven Ruggles, Sarah Flood, Ronald Goeken, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 12.0 [dataset]. Minneapolis, MN: IPUMS, 2022. <https://doi.org/10.18128/D010.V12.0>

Note: Expected 2020 Population calculated by multiplying the 2010-2019 annual growth rate times the 2019 population and adding the results to the 2019 population derived from the 2016-19 5-year file.

## Los Angeles

Using these same methods as indicated for the United States, the Hispanic undercount was estimated to be 1.3% if the 2010-2019 annual growth rate is used; and 1.0% if the 2015-2019 rate is used in Los Angeles. Non-Hispanics in Los Angeles were slightly overcounted: by 0.5% using the 2010-19 annual growth rate; and 0.4% using the 2015-19 yearly population growth rate. (See table 2).

Table 2  
An Estimate of the 2020 Hispanic and Non-Hispanic Populations of Los Angeles  
and the Estimated Undercount Percentages

| <b>2010-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.4%                          | 2,038,792                | 2,048,376                | -9,584                  | <b>-0.5%</b>          |
| Hispanics        | 0.7%                          | 1,950,220                | 1,924,022                | 26,198                  | <b>1.3%</b>           |

| <b>2015-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.5%                          | 2,040,614                | 2,048,376                | -7,762                  | <b>-0.4%</b>          |
| Hispanics        | 0.4%                          | 1,943,339                | 1,924,022                | 19,317                  | <b>1.0%</b>           |

Source: All figures derived from analyses of raw data in the yearly 5-year data files between 2010 and 2020 released by the U.S. Census Bureau and organized by IPUMS Steven Ruggles, Sarah Flood, Ronald Goeken, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 12.0 [dataset]. Minneapolis, MN: IPUMS, 2022. <https://doi.org/10.18128/D010.V12.0>

Note: Expected 2020 Population calculated by multiplying the 2010-2019 annual growth rate times the 2019 population and adding the results to the 2019 population derived from the 2016-19 5-year file.

### New York City

For New York City the Hispanic undercount was estimated to be 1.8% if the 2010-2019 annual growth rate is used; and 1.1% if the 2015-2019 rate is used. Non-Hispanics in New York were undercounted by lower rate: by 0.6% using the 2010-19 annual growth rate; and 0.4% using the 2015-19 yearly population growth rate. (See table 3).

Table 3  
An Estimate of the 2020 Hispanic and Non-Hispanic Populations of New York City  
and the Estimated Undercount Percentages

| <b>2010-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.3%                          | 5,991,019                | 5,955,715                | 35,304                  | <b>0.6%</b>           |
| Hispanics        | 0.8%                          | 2,466,685                | 2,423,499                | 43,186                  | <b>1.8%</b>           |

| <b>2015-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | -0.1%                         | 5,966,307                | 5,955,715                | 10,592                  | <b>0.2%</b>           |
| Hispanics        | 0.1%                          | 2,450,227                | 2,423,499                | 26,728                  | <b>1.1%</b>           |

Source: All figures derived from analyses of raw data in the yearly 5-year data files between 2010 and 2020 released by the U.S. Census Bureau and organized by IPUMS Steven Ruggles, Sarah Flood, Ronald Goeken, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 12.0 [dataset]. Minneapolis, MN: IPUMS, 2022. <https://doi.org/10.18128/D010.V12.0>

Note: Expected 2020 Population calculated by multiplying the 2010-2019 annual growth rate times the 2019 population and adding the results to the 2019 population derived from the 2016-19 5-year file.

## Miami

For Miami the Hispanic undercount was estimated to be 1.0% if the 2010-2019 annual growth rate is used; and 1.4% if the 2015-2019 rate is used. Non-Hispanics in Miami were overcounted: by 1.8% using the 2010-19 annual growth rate; and 2.7% using the 2015-19 yearly population growth rate. (See table 4).

Table 4  
An Estimate of the 2020 Hispanic and Non-Hispanic Populations of Miami  
and the Estimated Undercount Percentages

| <b>2010-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.6%                          | 125,376                  | 127,581                  | -2,205                  | <b>-1.8%</b>          |
| Hispanics        | 2.0%                          | 343,686                  | 340,256                  | 3,430                   | <b>1.0%</b>           |

  

| <b>2015-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | -0.3%                         | 124,242                  | 127,581                  | -3,339                  | <b>-2.7%</b>          |
| Hispanics        | 2.4%                          | 345,024                  | 340,256                  | 4,768                   | <b>1.4%</b>           |

Source: All figures derived from analyses of raw data in the yearly 5-year data files between 2010 and 2020 released by the U.S. Census Bureau and organized by IPUMS Steven Ruggles, Sarah Flood, Ronald Goeken, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 12.0 [dataset]. Minneapolis, MN: IPUMS, 2022. <https://doi.org/10.18128/D010.V12.0>

Note: Expected 2020 Population calculated by multiplying the 2010-2019 annual growth rate times the 2019 population and adding the results to the 2019 population derived from the 2016-19 5-year file.

## Houston

For Houston the Hispanic undercount was estimated to be 3.8% if the 2010-2019 annual growth rate is used; and 2.6% if the 2015-2019 rate is used. Non-Hispanics in Houston were undercounted: by 1.2% using the 2010-19 annual growth rate; and were overcounted by 0.5% using the 2015-19 yearly population growth rate. (See table 5).

It is unclear why the undercount among Hispanics was significantly higher than found in Los Angeles, New York City, or Miami.

Table 5  
An Estimate of the 2020 Hispanic and Non-Hispanic Populations of Houston  
and the Estimated Undercount Percentages

| <b>2010-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 2.2%                          | 1,299,711                | 1,284,496                | 15,215                  | <b>1.2%</b>           |
| Hispanics        | 2.9%                          | 1,069,037                | 1,028,742                | 40,295                  | <b>3.8%</b>           |

  

| <b>2015-2019</b> | Annual Population Growth Rate | Expected 2020 Population | Recorded 2020 Population | Population Differential | <b>THE UNDERCOUNT</b> |
|------------------|-------------------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| Non-Hispanics    | 0.5%                          | 1,278,308                | 1,284,496                | -6,188                  | <b>-0.5%</b>          |
| Hispanics        | 1.7%                          | 1,056,084                | 1,028,742                | 27,342                  | <b>2.6%</b>           |

Source: All figures derived from analyses of raw data in the yearly 5-year data files between 2010 and 2020 released by the U.S. Census Bureau and organized by IPUMS Steven Ruggles, Sarah Flood, Ronald Goeken, Megan Schouweiler and Matthew Sobek. IPUMS USA: Version 12.0 [dataset]. Minneapolis, MN: IPUMS, 2022. <https://doi.org/10.18128/D010.V12.0>

Note: Expected 2020 Population calculated by multiplying the 2010-2019 annual growth rate times the 2019 population and adding the results to the 2019 population derived from the 2016-19 5-year file.

Complete source data used to produce these calculations are found in the statistical appendix which follows.

## Statistical Appendix

Table 6  
Latino Population of the United States by Nationality, 2010 - 2020

| ACS 5-Year Data Files  | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        | 2020        |
|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Total Population       | 303,965,275 | 306,603,777 | 309,138,716 | 311,536,599 | 314,107,085 | 316,515,024 | 318,558,162 | 321,004,407 | 322,903,031 | 324,697,795 | 326,569,309 |
| Not Hispanic or Latino | 256,230,236 | 257,420,413 | 258,618,344 | 259,765,173 | 261,042,347 | 262,287,737 | 263,361,066 | 264,493,100 | 265,386,932 | 266,217,308 | 267,207,597 |
| Hispanic or Latino     | 47,735,039  | 49,183,364  | 50,520,372  | 51,771,426  | 53,064,738  | 54,227,287  | 55,197,096  | 56,511,307  | 57,516,099  | 58,480,487  | 59,361,712  |
| Mexican                | 30,747,640  | 31,825,936  | 32,716,872  | 33,410,757  | 34,115,121  | 34,699,473  | 35,160,449  | 35,757,937  | 36,184,685  | 36,494,811  | 36,584,046  |
| Puerto Rican           | 4,436,523   | 4,583,737   | 4,708,316   | 4,866,559   | 5,022,007   | 5,156,379   | 5,257,992   | 5,411,461   | 5,517,177   | 5,618,773   | 5,669,442   |
| Other Hispanics        | 2,264,534   | 1,935,769   | 1,694,363   | 1,662,148   | 1,667,160   | 1,741,278   | 1,816,069   | 1,893,981   | 2,015,414   | 2,143,314   | 2,514,811   |
| Cuban                  | 1,693,361   | 1,766,575   | 1,830,703   | 1,889,058   | 1,962,899   | 2,008,624   | 2,070,293   | 2,147,858   | 2,211,042   | 2,267,905   | 2,316,765   |
| Salvadoran             | 1,611,527   | 1,726,546   | 1,819,859   | 1,897,732   | 1,967,455   | 2,034,126   | 2,073,971   | 2,145,558   | 2,205,750   | 2,250,627   | 2,274,559   |
| Dominican              | 1,345,708   | 1,408,366   | 1,492,328   | 1,574,699   | 1,650,088   | 1,725,597   | 1,795,959   | 1,886,490   | 1,926,391   | 1,985,478   | 2,044,053   |
| Guatemalan             | 1,005,142   | 1,062,834   | 1,140,485   | 1,199,045   | 1,247,116   | 1,300,361   | 1,334,122   | 1,373,841   | 1,412,498   | 1,474,936   | 1,505,641   |
| Colombian              | 900,825     | 928,604     | 979,353     | 1,012,277   | 1,034,571   | 1,058,872   | 1,076,918   | 1,115,969   | 1,142,351   | 1,182,163   | 1,237,631   |
| Honduran               | 607,666     | 652,979     | 697,598     | 729,867     | 766,209     | 790,262     | 842,076     | 878,626     | 910,470     | 961,130     | 977,588     |
| Spanish                | 551,210     | 614,704     | 684,390     | 702,071     | 730,132     | 748,695     | 761,518     | 780,665     | 791,943     | 811,712     | 863,393     |
| Ecuadorian             | 577,428     | 612,452     | 637,604     | 655,268     | 663,813     | 672,824     | 680,017     | 697,289     | 695,868     | 707,074     | 722,175     |
| Peruvian               | 525,191     | 551,384     | 571,152     | 591,454     | 601,312     | 609,002     | 617,708     | 638,966     | 645,090     | 653,465     | 665,445     |
| Venezuelan             | 206,919     | 221,094     | 236,426     | 243,274     | 262,852     | 279,166     | 299,076     | 333,866     | 383,702     | 429,952     | 479,931     |
| Nicaraguan             | 344,946     | 365,934     | 384,234     | 387,479     | 396,213     | 404,732     | 407,787     | 420,708     | 429,774     | 432,770     | 425,648     |
| Argentinean            | 215,524     | 226,266     | 234,176     | 241,042     | 248,927     | 254,692     | 259,614     | 267,980     | 275,268     | 283,455     | 284,431     |
| Panamanian             | 161,974     | 167,654     | 174,860     | 178,485     | 182,308     | 188,692     | 188,855     | 194,766     | 200,326     | 199,824     | 201,558     |
| Chilean                | 122,637     | 133,504     | 135,521     | 139,735     | 143,791     | 146,726     | 145,375     | 151,631     | 156,059     | 158,155     | 163,220     |
| Costa Rican            | 126,294     | 127,871     | 130,797     | 133,267     | 134,546     | 138,385     | 141,031     | 143,285     | 145,081     | 150,713     | 152,407     |
| Bolivian               | 99,837      | 102,893     | 105,420     | 109,970     | 111,072     | 112,137     | 115,397     | 116,877     | 115,101     | 120,740     | 119,609     |
| Uruguayan              | 57,432      | 59,467      | 62,015      | 60,707      | 62,897      | 61,195      | 61,033      | 61,818      | 62,014      | 62,610      | 68,862      |
| Central American       | 67,567      | 52,183      | 38,152      | 37,642      | 40,751      | 42,264      | 39,509      | 39,452      | 40,489      | 42,951      | 39,426      |
| Paraguayan             | 19,672      | 20,980      | 20,740      | 21,829      | 22,989      | 22,701      | 22,427      | 23,721      | 23,305      | 24,346      | 26,965      |
| South American         | 45,482      | 35,632      | 25,008      | 27,061      | 30,509      | 31,104      | 29,900      | 28,562      | 26,301      | 23,583      | 24,106      |

Table 7  
 Latino Undercount Estimates 2020 Census, United States

| Population             | Annual Population Growth Rate 2010-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data | Annual Population Growth Rate 2015-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data |
|------------------------|---|--|---|---|--|---|--|---|---|--|
| Total Population       | 0.7%                                    | 327,086,989  | 326,569,309                                       | 517,680   | 0.2%   | 0.6%                                    | 326,776,331  | 326,569,309                                       | 207,022   | 0.1%   |
| Not Hispanic or Latino | 0.4%                                    | 267,350,739  | 267,207,597                                       | 143,142   | 0.1%   | 0.4%                                    | 267,208,865  | 267,207,597                                       | 1,268   | 0.0%   |
| Hispanic or Latino     | 2.3%                                    | 59,814,718   | 59,361,712  | 453,006   | 0.8%   | 1.9%                                    | 59,594,922   | 59,361,712  | 233,210   | 0.4%   |
| Mexican                | 1.9%                                    | 37,196,316   | 36,584,046  | 612,270   | 1.7%   | 1.3%                                    | 36,957,976   | 36,584,046  | 373,930   | 1.0%   |
| Puerto Rican           | 2.7%                                    | 5,768,214  | 5,669,442   | 98,772  | 1.7%   | 2.2%                                    | 5,740,711  | 5,669,442   | 71,269  | 1.3%   |
| Other Hispanics        | -0.6%                                   | 2,130,252  | 2,514,811   | -384,559  | -15.3%   | 5.3%                                    | 2,257,565  | 2,514,811   | -257,246  | -10.2%   |
| Cuban                  | 3.3%                                    | 2,342,729  | 2,316,765   | 25,964  | 1.1%   | 3.1%                                    | 2,337,795  | 2,316,765   | 21,030  | 0.9%   |
| Salvadoran             | 3.8%                                    | 2,335,726  | 2,274,559   | 61,167  | 2.7%   | 2.6%                                    | 2,308,261  | 2,274,559   | 33,702  | 1.5%   |
| Dominican              | 4.4%                                    | 2,073,162  | 2,044,053   | 29,109  | 1.4%   | 3.6%                                    | 2,056,347  | 2,044,053   | 12,294  | 0.6%   |
| Guatemalan             | 4.4%                                    | 1,539,140  | 1,505,641   | 33,499  | 2.2%   | 3.2%                                    | 1,522,126  | 1,505,641   | 16,485  | 1.1%   |
| Colombian              | 3.1%                                    | 1,218,408  | 1,237,631   | -19,223   | -1.6%  | 2.8%                                    | 1,215,167  | 1,237,631   | -22,464   | -1.8%  |
| Honduran               | 5.2%                                    | 1,011,361  | 977,588   | 33,773  | 3.5%   | 5.0%                                    | 1,009,334  | 977,588   | 31,746  | 3.2%   |
| Spaniard               | 4.4%                                    | 847,380  | 863,393   | -16,013   | -1.9%  | 2.0%                                    | 828,278  | 863,393   | -35,115   | -4.1%  |
| Ecuadorian             | 2.3%                                    | 723,168  | 722,175   | 993   | 0.1%   | 1.2%                                    | 715,906  | 722,175   | -6,269  | -0.9%  |
| Peruvian               | 2.5%                                    | 669,526  | 665,445   | 4,081   | 0.6%   | 1.8%                                    | 665,079  | 665,445   | -366  | -0.1%  |
| Venezuelan             | 8.5%                                    | 466,349  | 479,931   | -13,582   | -2.8%  | 11.4%                                   | 478,971  | 479,931   | -960  | -0.2%  |
| Nicaraguan             | 2.6%                                    | 443,815  | 425,648   | 18,167  | 4.3%   | 1.7%                                    | 440,078  | 425,648   | 14,430  | 3.4%   |
| Argentinean            | 3.1%                                    | 292,217  | 284,431   | 7,786   | 2.7%   | 2.7%                                    | 291,140  | 284,431   | 6,709   | 2.4%   |
| Panamanian             | 2.4%                                    | 204,541  | 201,558   | 2,983   | 1.5%   | 1.4%                                    | 202,708  | 201,558   | 1,150   | 0.6%   |
| Chilean                | 2.9%                                    | 162,688  | 163,220   | -532  | -0.3%  | 1.9%                                    | 161,149  | 163,220   | -2,071  | -1.3%  |
| Costa Rican            | 2.0%                                    | 153,702  | 152,407   | 1,295   | 0.8%   | 2.2%                                    | 153,963  | 152,407   | 1,556   | 1.0%   |
| Bolivian               | 2.1%                                    | 123,317  | 119,609   | 3,708   | 3.1%   | 1.9%                                    | 122,992  | 119,609   | 3,383   | 2.8%   |
| Uruguayan              | 1.0%                                    | 63,213   | 68,862  | -5,649  | -8.2%  | 0.6%                                    | 62,969   | 68,862  | -5,893  | -8.6%  |
| Central American       | -4.9%                                   | 40,842   | 39,426  | 1,416   | 3.6%   | 0.4%                                    | 43,124   | 39,426  | 3,698   | 9.4%   |
| Paraguayan             | 2.4%                                    | 24,930   | 26,965  | -2,035  | -7.5%  | 1.8%                                    | 24,776   | 26,965  | -2,189  | -8.1%  |
| South American         | -7.0%                                   | 21,923   | 24,106  | -2,183  | -9.1%  | -6.7%                                   | 22,006   | 24,106  | -2,100  | -8.7%  |

Table 8  
Latino Population of Los Angeles by Nationality, 2010 - 2020

| ACS 5-Year Data Files  | 2010      | 2011      | 2012      | 2013      | 2014      | 2015      | 2016      | 2017      | 2018      | 2019      | 2020      |
|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total Population       | 3,772,084 | 3,784,568 | 3,804,655 | 3,824,269 | 3,859,205 | 3,898,572 | 3,917,285 | 3,947,117 | 3,959,402 | 3,966,725 | 3,972,398 |
| Not Hispanic or Latino | 1,957,404 | 1,964,413 | 1,962,775 | 1,960,265 | 1,974,502 | 1,990,557 | 1,999,517 | 2,010,914 | 2,022,988 | 2,030,503 | 2,048,376 |
| Hispanic or Latino     | 1,814,680 | 1,820,155 | 1,841,880 | 1,864,004 | 1,884,703 | 1,908,015 | 1,917,768 | 1,936,203 | 1,936,414 | 1,936,222 | 1,924,022 |
| Mexican                | 1,248,442 | 1,249,441 | 1,255,570 | 1,261,449 | 1,276,694 | 1,287,437 | 1,294,956 | 1,310,767 | 1,304,201 | 1,296,818 | 1,272,844 |
| Salvadoran             | 234,791   | 237,595   | 247,261   | 251,078   | 254,608   | 261,419   | 263,338   | 260,895   | 266,008   | 265,964   | 266,976   |
| Guatemalan             | 141,150   | 147,482   | 157,070   | 164,013   | 166,712   | 169,756   | 172,381   | 171,392   | 173,015   | 176,110   | 175,575   |
| Other Hispanics        | 45,589    | 36,082    | 31,575    | 32,524    | 32,810    | 36,829    | 38,325    | 42,858    | 46,249    | 48,976    | 56,664    |
| Honduran               | 23,647    | 25,764    | 26,621    | 27,287    | 27,729    | 27,991    | 27,822    | 26,585    | 25,610    | 27,779    | 28,324    |
| Puerto Rican           | 14,466    | 15,005    | 14,781    | 15,837    | 17,574    | 17,624    | 16,612    | 17,726    | 17,458    | 16,655    | 18,209    |
| Cuban                  | 14,398    | 14,231    | 14,014    | 13,673    | 13,697    | 13,620    | 14,224    | 14,707    | 15,597    | 15,282    | 16,017    |
| Nicaraguan             | 17,608    | 19,111    | 18,860    | 19,318    | 18,090    | 18,143    | 16,126    | 17,076    | 15,893    | 15,643    | 15,467    |
| Peruvian               | 15,206    | 15,711    | 15,761    | 15,625    | 14,754    | 15,459    | 15,073    | 15,315    | 14,368    | 13,977    | 13,222    |
| Colombian              | 8,988     | 9,259     | 9,394     | 10,406    | 10,390    | 10,143    | 10,980    | 11,647    | 11,083    | 12,026    | 12,566    |
| Spaniard               | 7,488     | 8,534     | 9,839     | 10,252    | 11,011    | 10,365    | 9,427     | 8,937     | 9,418     | 9,321     | 9,677     |
| Argentinian            | 8,513     | 8,906     | 9,197     | 8,978     | 8,584     | 8,434     | 7,886     | 7,938     | 8,309     | 8,148     | 8,258     |
| Ecuadorian             | 6,259     | 6,749     | 7,261     | 7,469     | 7,093     | 7,336     | 7,114     | 6,979     | 6,410     | 6,163     | 6,023     |
| Central American       | 9,475     | 6,931     | 5,258     | 5,603     | 5,276     | 5,267     | 5,151     | 5,261     | 4,611     | 4,926     | 4,671     |
| Chilean                | 4,879     | 4,934     | 4,549     | 5,257     | 5,419     | 4,383     | 4,227     | 4,241     | 3,902     | 3,962     | 3,990     |
| Costa Rican            | 2,652     | 2,939     | 2,809     | 2,706     | 2,575     | 2,475     | 2,633     | 3,141     | 3,432     | 3,594     | 3,803     |
| Venezuelan             | 1,399     | 1,651     | 1,653     | 1,974     | 1,953     | 2,176     | 2,154     | 1,855     | 1,748     | 2,176     | 2,504     |
| Bolivian               | 3,771     | 3,658     | 3,911     | 3,620     | 2,973     | 2,318     | 2,744     | 2,788     | 2,860     | 2,500     | 2,413     |
| Dominican              | 1,527     | 1,538     | 1,650     | 1,978     | 2,038     | 2,120     | 2,398     | 2,372     | 2,279     | 2,205     | 2,383     |
| Panamanian             | 1,890     | 1,833     | 1,894     | 1,821     | 2,050     | 2,242     | 2,390     | 2,400     | 2,488     | 2,525     | 2,377     |
| Uruguayan              | 441       | 501       | 532       | 564       | 510       | 411       | 421       | 423       | 569       | 611       | 1,240     |
| South American         | 1,937     | 2,100     | 2,121     | 2,203     | 1,812     | 1,709     | 1,062     | 683       | 667       | 723       | 683       |
| Paraguayan             | 164       | 200       | 299       | 369       | 351       | 358       | 324       | 217       | 239       | 138       | 136       |



Table 9  
Latino Undercount Estimates 2020 Census, Los Angeles

| Population             | Annual Population Growth Rate 2010-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data | Annual Population Growth Rate 2015-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data |
|------------------------|---|--|---|---|--|---|--|---|---|--|
| Total Population       | 0.6%                                    | 3,988,962  | 3,972,398   | 16,564  | 0.4%   | 0.4%                                    | 3,983,949  | 3,972,398   | 11,551  | 0.3%   |
| Not Hispanic or Latino | 0.4%                                    | 2,038,792  | 2,048,376   | -9,584  | -0.5%  | 0.5%                                    | 2,040,614  | 2,048,376   | -7,762  | -0.4%  |
| Hispanic or Latino     | 0.7%                                    | 1,950,220  | 1,924,022   | 26,198  | 1.4%   | 0.4%                                    | 1,943,339  | 1,924,022   | 19,317  | 1.0%   |
| Mexican                | 0.4%                                    | 1,302,308  | 1,272,844   | 29,464  | 2.3%   | 0.2%                                    | 1,299,174  | 1,272,844   | 26,330  | 2.1%   |
| Salvadoran             | 1.4%                                    | 269,674  | 266,976   | 2,698   | 1.0%   | 0.4%                                    | 267,113  | 266,976   | 137   | 0.1%   |
| Guatemalan             | 2.5%                                    | 180,494  | 175,575   | 4,919   | 2.8%   | 0.9%                                    | 177,735  | 175,575   | 2,160   | 1.2%   |
| Other Hispanics        | 0.8%                                    | 49,368   | 56,664  | -7,296  | -12.9%   | 7.4%                                    | 52,593   | 56,664  | -4,071  | -7.2%  |
| Honduran               | 1.8%                                    | 28,281   | 28,324  | -43   | -0.2%  | -0.2%                                   | 27,726   | 28,324  | -598  | -2.1%  |
| Puerto Rican           | 1.6%                                    | 16,918   | 18,209  | -1,291  | -7.1%  | -1.4%                                   | 16,421   | 18,209  | -1,788  | -9.8%  |
| Cuban                  | 0.7%                                    | 15,384   | 16,017  | -633  | -4.0%  | 2.9%                                    | 15,728   | 16,017  | -289  | -1.8%  |
| Nicaraguan             | -1.3%                                   | 15,439   | 15,467  | -28   | -0.2%  | -3.6%                                   | 15,074   | 15,467  | -393  | -2.5%  |
| Peruvian               | -0.9%                                   | 13,847   | 13,222  | 625   | 4.7%   | -2.5%                                   | 13,629   | 13,222  | 407   | 3.1%   |
| Colombian              | 3.3%                                    | 12,421   | 12,566  | -145  | -1.2%  | 4.3%                                    | 12,549   | 12,566  | -17   | -0.1%  |
| Spaniard               | 2.5%                                    | 9,551  | 9,677   | -126  | -1.3%  | -2.6%                                   | 9,077  | 9,677   | -600  | -6.2%  |
| Argentinean            | -0.5%                                   | 8,108  | 8,258   | -150  | -1.8%  | -0.9%                                   | 8,078  | 8,258   | -180  | -2.2%  |
| Ecuadorian             | -0.2%                                   | 6,152  | 6,023   | 129   | 2.1%   | -4.3%                                   | 5,900  | 6,023   | -123  | -2.0%  |
| Central American       | -7.0%                                   | 4,581  | 4,671   | -90   | -1.9%  | -1.7%                                   | 4,844  | 4,671   | 173   | 3.7%   |
| Chilean                | -2.3%                                   | 3,871  | 3,990   | -119  | -3.0%  | -2.5%                                   | 3,863  | 3,990   | -127  | -3.2%  |
| Costa Rican            | 3.4%                                    | 3,717  | 3,803   | -86   | -2.2%  | 9.8%                                    | 3,945  | 3,803   | 142   | 3.7%   |
| Venezuelan             | 5.0%                                    | 2,285  | 2,504   | -219  | -8.7%  | 0.0%                                    | 2,176  | 2,504   | -328  | -13.1%   |
| Bolivian               | -4.5%                                   | 2,388  | 2,413   | -25   | -1.0%  | 1.9%                                    | 2,548  | 2,413   | 135   | 5.6%   |
| Dominican              | 4.2%                                    | 2,297  | 2,383   | -86   | -3.6%  | 1.0%                                    | 2,227  | 2,383   | -156  | -6.6%  |
| Panamanian             | 3.3%                                    | 2,608  | 2,377   | 231   | 9.7%   | 3.0%                                    | 2,601  | 2,377   | 224   | 9.4%   |
| Uruguayan              | 3.7%                                    | 634  | 1,240   | -606  | -48.9%   | 10.4%                                   | 675  | 1,240   | -565  | -45.6%   |
| South American         | -10.4%                                  | 648  | 683   | -35   | -5.1%  | -19.4%                                  | 583  | 683   | -100  | -14.6%   |
| Paraguayan             | -1.9%                                   | 135  | 136   | -1  | -0.5%  | -21.2%                                  | 109  | 136   | -27   | -20.0%   |

Table 10  
Latino Population of New York City by Nationality, 2010 - 2020

| ACS 5-Year Data Files  | 2010      | 2011      | 2012      | 2013      | 2014      | 2015      | 2016      | 2017      | 2018      | 2019      | 2020      |
|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total Population       | 8,078,496 | 8,127,779 | 8,198,393 | 8,266,899 | 8,354,195 | 8,428,145 | 8,463,273 | 8,561,127 | 8,444,004 | 8,418,843 | 8,379,214 |
| Not Hispanic or Latino | 5,795,601 | 5,818,718 | 5,854,981 | 5,895,800 | 5,946,446 | 5,990,733 | 6,004,874 | 6,069,222 | 5,987,062 | 5,971,184 | 5,955,715 |
| Hispanic or Latino     | 2,282,895 | 2,309,061 | 2,343,412 | 2,371,099 | 2,407,749 | 2,437,412 | 2,458,399 | 2,491,905 | 2,456,942 | 2,447,659 | 2,423,499 |
| Dominican              | 572,557   | 582,846   | 604,444   | 631,287   | 650,311   | 672,559   | 694,796   | 712,779   | 699,246   | 703,960   | 706,979   |
| Puerto Rican           | 762,148   | 765,370   | 751,500   | 737,610   | 731,353   | 721,886   | 706,653   | 712,548   | 693,418   | 679,328   | 666,330   |
| Mexican                | 292,597   | 300,105   | 311,527   | 318,852   | 332,029   | 338,534   | 346,908   | 344,871   | 340,423   | 331,835   | 314,269   |
| Ecuadorian             | 180,662   | 188,897   | 193,539   | 195,987   | 198,671   | 200,781   | 198,235   | 198,704   | 193,800   | 190,901   | 189,481   |
| Colombian              | 101,882   | 98,976    | 101,858   | 102,010   | 98,594    | 98,820    | 102,457   | 102,594   | 104,110   | 104,497   | 104,231   |
| Other Hispanic         | 74,480    | 66,733    | 61,773    | 61,589    | 65,660    | 70,606    | 72,999    | 78,253    | 86,850    | 93,196    | 102,528   |
| Salvadoran             | 41,228    | 42,735    | 47,028    | 48,708    | 49,117    | 48,366    | 48,030    | 49,574    | 49,669    | 50,915    | 52,948    |
| Honduran               | 44,550    | 46,257    | 48,478    | 47,353    | 50,183    | 49,761    | 52,644    | 52,904    | 51,559    | 51,352    | 50,121    |
| Guatemalan             | 26,814    | 26,262    | 29,343    | 30,548    | 34,461    | 37,769    | 38,854    | 38,707    | 38,661    | 40,616    | 39,272    |
| Cuban                  | 39,550    | 40,300    | 39,646    | 39,717    | 38,483    | 39,478    | 39,817    | 39,092    | 39,063    | 38,674    | 38,376    |
| Peruvian               | 39,579    | 39,385    | 41,471    | 41,168    | 41,165    | 40,048    | 38,903    | 40,142    | 38,452    | 39,354    | 37,566    |
| Spanish                | 16,734    | 18,817    | 20,244    | 21,016    | 22,300    | 23,219    | 25,122    | 25,100    | 24,833    | 26,334    | 27,088    |
| Panamanian             | 23,817    | 23,818    | 24,642    | 24,124    | 24,850    | 24,372    | 23,721    | 24,390    | 24,381    | 22,040    | 20,579    |
| Argentinean            | 14,450    | 15,059    | 15,216    | 15,648    | 16,257    | 15,998    | 15,538    | 16,369    | 16,975    | 16,705    | 17,280    |
| Venezuelan             | 9,982     | 10,787    | 11,447    | 12,118    | 12,324    | 12,418    | 12,192    | 12,451    | 14,011    | 14,180    | 13,723    |
| Nicaraguan             | 10,066    | 10,278    | 10,377    | 10,409    | 10,078    | 10,941    | 10,844    | 12,459    | 12,787    | 13,608    | 13,263    |
| Chilean                | 7,005     | 7,794     | 7,977     | 9,519     | 8,965     | 8,907     | 8,178     | 7,806     | 6,871     | 7,297     | 8,151     |
| Costa Rican            | 6,239     | 6,765     | 7,330     | 7,317     | 7,016     | 8,271     | 8,340     | 7,904     | 7,435     | 8,052     | 7,214     |
| Paraguayan             | 2,972     | 2,661     | 2,585     | 2,775     | 3,020     | 2,977     | 3,483     | 3,530     | 3,652     | 3,827     | 3,599     |
| Bolivian               | 5,438     | 5,316     | 4,651     | 4,968     | 4,479     | 4,295     | 4,309     | 4,654     | 4,027     | 4,123     | 3,401     |
| Uruguayan              | 2,659     | 3,203     | 2,959     | 3,458     | 3,695     | 3,325     | 2,924     | 3,276     | 2,846     | 2,557     | 3,028     |
| South American         | 5,133     | 3,855     | 3,192     | 3,089     | 2,870     | 2,400     | 2,613     | 2,747     | 2,344     | 2,717     | 2,553     |
| Central American       | 2,353     | 2,842     | 2,185     | 1,829     | 1,868     | 1,681     | 839       | 1,051     | 1,529     | 1,591     | 1,489     |

Table 11  
 Latino Undercount Estimates 2020 Census, New York City

| Population             | Annual Population Growth Rate 2010-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data | Annual Population Growth Rate 2015-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data |
|------------------------|---|--|---|---|--|---|--|---|---|--|
| Total Population       | 0.5%                                    | 8,457,534  | 8,379,214   | 78,320  | 0.9%   | 0.0%                                    | 8,416,519  | 8,379,214   | 37,305  | 0.4%   |
| Not Hispanic or Latino | 0.3%                                    | 5,991,019  | 5,955,715   | 35,304  | 0.6%   | -0.1%                                   | 5,966,307  | 5,955,715   | 10,592  | 0.2%   |
| Hispanic or Latino     | 0.8%                                    | 2,466,685  | 2,423,499   | 43,186  | 1.8%   | 0.1%                                    | 2,450,227  | 2,423,499   | 26,728  | 1.1%   |
| Dominican              | 2.3%                                    | 720,307  | 706,979   | 13,328  | 1.9%   | 1.1%                                    | 712,037  | 706,979   | 5,058   | 0.7%   |
| Puerto Rican           | -1.3%                                   | 670,700  | 666,330   | 4,370   | 0.7%   | -1.5%                                   | 669,086  | 666,330   | 2,756   | 0.4%   |
| Mexican                | 1.4%                                    | 336,507  | 314,269   | 22,238  | 7.1%   | -0.5%                                   | 330,181  | 314,269   | 15,912  | 5.1%   |
| Ecuadorian             | 0.6%                                    | 192,074  | 189,481   | 2,593   | 1.4%   | -1.3%                                   | 188,508  | 189,481   | -973  | -0.5%  |
| Colombian              | 0.3%                                    | 104,792  | 104,231   | 561   | 0.5%   | 1.4%                                    | 105,966  | 104,231   | 1,735   | 1.7%   |
| Other Hispanic         | 2.5%                                    | 95,547   | 102,528   | -6,981  | -6.8%  | 7.2%                                    | 99,893   | 102,528   | -2,635  | -2.6%  |
| Salvadoran             | 2.4%                                    | 52,123   | 52,948  | -825  | -1.6%  | 1.3%                                    | 51,573   | 52,948  | -1,375  | -2.6%  |
| Honduran               | 1.6%                                    | 52,169   | 50,121  | 2,048   | 4.1%   | 0.8%                                    | 51,758   | 50,121  | 1,637   | 3.3%   |
| Guatemalan             | 4.7%                                    | 42,534   | 39,272  | 3,262   | 8.3%   | 1.8%                                    | 41,361   | 39,272  | 2,089   | 5.3%   |
| Cuban                  | -0.2%                                   | 38,578   | 38,376  | 202   | 0.5%   | -0.5%                                   | 38,476   | 38,376  | 100   | 0.3%   |
| Peruvian               | -0.1%                                   | 39,329   | 37,566  | 1,763   | 4.7%   | -0.4%                                   | 39,182   | 37,566  | 1,616   | 4.3%   |
| Spaniard               | 5.2%                                    | 27,695   | 27,088  | 607   | 2.2%   | 3.2%                                    | 27,176   | 27,088  | 88  | 0.3%   |
| Panamanian             | -0.9%                                   | 21,851   | 20,579  | 1,272   | 6.2%   | -2.5%                                   | 21,493   | 20,579  | 914   | 4.4%   |
| Argentinean            | 1.6%                                    | 16,976   | 17,280  | -304  | -1.8%  | 1.1%                                    | 16,887   | 17,280  | -393  | -2.3%  |
| Venezuelan             | 4.0%                                    | 14,744   | 13,723  | 1,021   | 7.4%   | 3.4%                                    | 14,658   | 13,723  | 935   | 6.8%   |
| Nicaraguan             | 3.4%                                    | 14,072   | 13,263  | 809   | 6.1%   | 5.6%                                    | 14,371   | 13,263  | 1,108   | 8.4%   |
| Chilean                | 0.5%                                    | 7,330  | 8,151   | -821  | -10.1%   | -4.9%                                   | 6,942  | 8,151   | -1,209  | -14.8%   |
| Costa Rican            | 2.9%                                    | 8,283  | 7,214   | 1,069   | 14.8%  | -0.7%                                   | 7,998  | 7,214   | 784   | 10.9%  |
| Paraguayan             | 2.8%                                    | 3,936  | 3,599   | 337   | 9.4%   | 6.5%                                    | 4,075  | 3,599   | 476   | 13.2%  |
| Bolivian               | -3.0%                                   | 3,998  | 3,401   | 597   | 17.6%  | -1.0%                                   | 4,081  | 3,401   | 680   | 20.0%  |
| Uruguayan              | -0.4%                                   | 2,546  | 3,028   | -482  | -15.9%   | -6.4%                                   | 2,395  | 3,028   | -633  | -20.9%   |
| South American         | -6.8%                                   | 2,532  | 2,583   | -51   | -2.0%  | 3.2%                                    | 2,803  | 2,583   | 220   | 8.5%   |
| Central American       | -4.3%                                   | 1,523  | 1,489   | 34  | 2.3%   | -1.4%                                   | 1,569  | 1,489   | 80  | 5.4%   |

Table 12  
Latino Population of Miami by Nationality, 2010 - 2020

| ACS 5-Year Data Files  | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    | 2016    | 2017    | 2018    | 2019    | 2020    |
|------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total Population       | 401,086 | 406,454 | 411,432 | 417,354 | 425,175 | 433,242 | 440,828 | 451,351 | 459,020 | 461,698 | 467,837 |
| Not Hispanic or Latino | 118,284 | 120,624 | 122,723 | 124,626 | 124,571 | 126,286 | 125,378 | 124,335 | 124,721 | 124,648 | 127,581 |
| Hispanic or Latino     | 282,802 | 285,830 | 288,709 | 292,728 | 300,604 | 306,956 | 315,450 | 327,016 | 334,299 | 337,050 | 340,256 |
| Cuban                  | 138,163 | 140,684 | 142,602 | 142,275 | 148,094 | 150,755 | 154,162 | 158,811 | 160,834 | 157,359 | 155,653 |
| Honduran               | 28,322  | 28,848  | 28,753  | 28,444  | 28,275  | 26,668  | 29,408  | 31,005  | 31,909  | 33,644  | 34,113  |
| Nicaraguan             | 30,797  | 29,985  | 28,833  | 30,070  | 30,426  | 31,999  | 31,774  | 34,189  | 34,900  | 32,965  | 31,906  |
| Colombian              | 12,022  | 12,530  | 13,727  | 13,872  | 15,304  | 16,410  | 16,568  | 15,743  | 16,758  | 18,517  | 18,514  |
| Venezuelan             | 6,371   | 7,143   | 7,803   | 7,256   | 8,001   | 8,074   | 8,927   | 9,818   | 11,477  | 13,280  | 16,619  |
| Puerto Rican           | 13,422  | 13,390  | 12,383  | 13,893  | 14,386  | 14,575  | 15,080  | 15,511  | 15,392  | 15,691  | 16,161  |
| Dominican              | 9,615   | 10,846  | 11,473  | 12,114  | 12,631  | 13,163  | 12,624  | 12,333  | 12,078  | 12,080  | 11,273  |
| Mexican                | 6,587   | 7,137   | 7,400   | 7,381   | 7,720   | 7,934   | 7,695   | 8,104   | 8,721   | 9,258   | 9,398   |
| Other Hispanic         | 6,622   | 5,006   | 4,202   | 4,336   | 3,656   | 3,712   | 4,811   | 5,629   | 6,007   | 6,624   | 8,613   |
| Argentinean            | 6,096   | 6,314   | 6,448   | 6,375   | 5,491   | 6,007   | 6,279   | 6,890   | 7,376   | 8,450   | 7,824   |
| Salvadoran             | 4,205   | 3,888   | 4,152   | 4,259   | 3,649   | 3,873   | 4,090   | 4,233   | 4,687   | 5,192   | 5,999   |
| Peruvian               | 5,150   | 4,806   | 5,188   | 5,162   | 5,448   | 5,833   | 5,676   | 5,642   | 5,437   | 5,439   | 5,786   |
| Guatemalan             | 5,490   | 4,671   | 4,680   | 5,601   | 5,336   | 4,952   | 5,204   | 5,114   | 4,533   | 4,370   | 4,962   |
| Spanish                | 1,287   | 1,395   | 1,856   | 2,148   | 2,529   | 2,718   | 3,297   | 3,676   | 3,664   | 4,293   | 4,336   |
| Ecuadorian             | 2,115   | 2,483   | 2,969   | 3,500   | 3,707   | 3,830   | 4,006   | 3,749   | 3,671   | 3,221   | 2,935   |
| Chilean                | 1,416   | 1,688   | 1,838   | 1,692   | 1,772   | 1,817   | 1,550   | 1,963   | 2,041   | 2,159   | 2,343   |
| Uruguayan              | 1,255   | 1,275   | 1,141   | 1,094   | 1,256   | 1,357   | 1,223   | 1,396   | 1,733   | 1,439   | 1,320   |
| Costa Rican            | 1,451   | 1,355   | 1,286   | 1,031   | 727     | 962     | 1,108   | 1,193   | 1,181   | 1,296   | 949     |
| Panamanian             | 1,233   | 1,112   | 1,009   | 1,176   | 1,082   | 1,234   | 1,203   | 1,314   | 1,176   | 1,144   | 872     |
| Bolivian               | 658     | 837     | 597     | 695     | 681     | 632     | 431     | 375     | 429     | 411     | 321     |
| Paraguayan             | 88      | 111     | 102     | 136     | 316     | 292     | 265     | 287     | 260     | 182     | 321     |
| South American         | 178     | 67      | 102     | 136     | 316     | 292     | 265     | 287     | 260     | 182     | 321     |
| Central American       | 259     | 259     | 267     | 218     | 167     | 159     | 69      | 23      | 18      | 18      | 16      |

Table 13  
Latino Undercount Estimates 2020 Census, Miami

| Population             | Annual Population Growth Rate 2010-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data | Annual Population Growth Rate 2015-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data |
|------------------------|---|--|---|---|--|---|--|---|---|--|
| Total Population       | 1.6%                                    | 468,974  | 467,837   | 1,137   | 0.2%   | 1.6%                                    | 469,099  | 127,581   | 1,262   | 0.3%   |
| Not Hispanic or Latino | 0.6%                                    | 125,376  | 127,581   | -2,205  | -1.7%  | -0.3%                                   | 124,242  | 127,581   | -3,339  | -2.6%  |
| Hispanic or Latino     | 2.0%                                    | 343,686  | 340,256   | 3,430   | 1.0%   | 2.4%                                    | 345,024  | 340,256   | 4,768   | 1.4%   |
| Cuban                  | 1.5%                                    | 159,650  | 155,653   | 3,997   | 2.6%   | 1.1%                                    | 159,055  | 155,653   | 3,402   | 2.2%   |
| Honduran               | 1.9%                                    | 34,294   | 34,113  | 181   | 0.5%   | 6.0%                                    | 35,656   | 34,113  | 1,543   | 4.5%   |
| Nicaraguan             | 0.8%                                    | 33,215   | 31,906  | 1,309   | 4.1%   | 0.7%                                    | 33,211   | 31,906  | 1,305   | 4.1%   |
| Colombian              | 4.9%                                    | 19,427   | 18,514  | 913   | 4.9%   | 3.1%                                    | 19,085   | 18,514  | 571   | 3.1%   |
| Venezuelan             | 8.5%                                    | 14,409   | 16,619  | -2,210  | -13.3%   | 13.2%                                   | 15,039   | 16,619  | -1,580  | -9.5%  |
| Puerto Rican           | 1.8%                                    | 15,966   | 16,161  | -195  | -1.2%  | 1.9%                                    | 15,983   | 16,161  | -178  | -1.1%  |
| Dominican              | 2.6%                                    | 12,390   | 11,273  | 1,117   | 9.9%   | -2.1%                                   | 11,823   | 11,273  | 550   | 4.9%   |
| Mexican                | 3.9%                                    | 9,615  | 9,398   | 217   | 2.3%   | 3.9%                                    | 9,622  | 9,398   | 224   | 2.4%   |
| Other Hispanic         | 0.0%                                    | 6,624  | 8,613   | -1,989  | -23.1%   | 15.6%                                   | 7,656  | 8,613   | -957  | -11.1%   |
| Argentinean            | 3.7%                                    | 8,762  | 7,824   | 938   | 12.0%  | 8.9%                                    | 9,203  | 7,824   | 1,379   | 17.6%  |
| Salvadoran             | 2.4%                                    | 5,315  | 5,999   | -684  | -11.4%   | 7.6%                                    | 5,587  | 5,999   | -412  | -6.9%  |
| Peruvian               | 0.6%                                    | 5,472  | 5,786   | -314  | -5.4%  | -1.7%                                   | 5,345  | 5,786   | -441  | -7.6%  |
| Guatemalan             | -2.5%                                   | 4,261  | 4,962   | -701  | -14.1%   | -3.1%                                   | 4,236  | 4,962   | -726  | -14.6%   |
| Spaniard               | 14.3%                                   | 4,908  | 4,336   | 572   | 13.2%  | 12.1%                                   | 4,813  | 4,336   | 477   | 11.0%  |
| Ecuadorian             | 4.8%                                    | 3,375  | 2,935   | 440   | 15.0%  | -4.2%                                   | 3,085  | 2,935   | 150   | 5.1%   |
| Chilean                | 4.8%                                    | 2,263  | 2,343   | -80   | -3.4%  | 4.4%                                    | 2,254  | 2,343   | -89   | -3.8%  |
| Uruguayan              | 1.5%                                    | 1,461  | 1,320   | 141   | 10.7%  | 1.5%                                    | 1,460  | 1,320   | 140   | 10.6%  |
| Costa Rican            | -1.2%                                   | 1,280  | 949   | 331   | 34.9%  | 7.7%                                    | 1,396  | 949   | 447   | 47.1%  |
| Panamanian             | -0.8%                                   | 1,135  | 872   | 263   | 30.1%  | -1.9%                                   | 1,123  | 872   | 251   | 28.7%  |
| Bolivian               | -5.1%                                   | 390  | 321   | 69  | 21.5%  | -10.2%                                  | 369  | 321   | 48  | 15.0%  |
| Paraguayan             | 8.4%                                    | 197  | 321   | -124  | -38.5%   | -11.1%                                  | 162  | 321   | -159  | -49.6%   |
| South American         | -22.5%                                  | 14   | 22  | -8  | -36.6%   |   |  | 22  |   |  |
| Central American       | -25.6%                                  | 13   | 16  | -3  | -16.3%   | -42.0%                                  | 10   | 16  | -6  | -34.7%   |

Table 14  
 Latino Population of Houston by Nationality, 2010 - 2020

| ACS 5-Year Data Files  | 2010      | 2011      | 2012      | 2013      | 2014    | 2015      | 2016      | 2017      | 2018      | 2019      | 2020      |
|------------------------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total Population       | 1,844,018 | 1,860,771 | 1,488,865 | 1,122,771 | 760,682 | 2,217,706 | 2,240,582 | 2,267,336 | 2,295,982 | 2,310,432 | 2,313,238 |
| Not Hispanic or Latino | 1,044,113 | 1,040,666 | 828,454   | 622,543   | 421,305 | 1,244,921 | 1,247,696 | 1,259,087 | 1,268,289 | 1,271,560 | 1,284,496 |
| Hispanic or Latino     | 802,942   | 823,975   | 663,902   | 502,831   | 341,257 | 972,785   | 992,886   | 1,008,249 | 1,027,693 | 1,038,872 | 1,028,742 |
| Mexican                | 610,436   | 627,930   | 504,944   | 380,352   | 256,076 | 722,707   | 733,968   | 733,481   | 738,207   | 734,869   | 708,739   |
| Salvadoran             | 68,032    | 69,653    | 56,765    | 43,524    | 30,513  | 90,572    | 92,994    | 98,265    | 101,466   | 102,125   | 100,828   |
| Honduran               | 29,302    | 30,394    | 25,996    | 21,004    | 13,163  | 39,649    | 43,181    | 45,190    | 49,573    | 55,174    | 61,321    |
| Guatemalan             | 24,931    | 24,255    | 20,316    | 15,658    | 10,334  | 27,966    | 29,904    | 32,870    | 35,375    | 35,236    | 35,462    |
| Other Hispanic         | 21,228    | 19,555    | 13,289    | 10,977    | 8,725   | 22,371    | 19,380    | 18,955    | 19,382    | 22,737    | 28,639    |
| Cuban                  | 6,133     | 6,272     | 4,823     | 3,925     | 2,863   | 10,009    | 13,094    | 16,405    | 17,920    | 18,473    | 18,993    |
| Puerto Rican           | 6,982     | 6,875     | 5,470     | 3,880     | 2,954   | 12,121    | 12,072    | 12,379    | 14,029    | 14,302    | 16,019    |
| Colombian              | 10,093    | 10,447    | 7,750     | 5,558     | 3,415   | 12,831    | 12,865    | 13,046    | 13,305    | 13,476    | 13,065    |
| Venezuelan             | 3,249     | 3,552     | 3,058     | 2,374     | 2,015   | 5,698     | 6,502     | 7,105     | 8,863     | 11,269    | 12,463    |
| Spanish                | 3,037     | 3,870     | 3,491     | 2,603     | 1,880   | 8,414     | 8,337     | 8,775     | 8,331     | 7,821     | 9,232     |
| Nicaraguan             | 3,557     | 4,044     | 3,207     | 2,367     | 1,951   | 6,180     | 5,899     | 5,213     | 4,738     | 4,998     | 4,902     |
| Peruvian               | 2,410     | 2,686     | 2,516     | 1,671     | 993     | 2,946     | 3,080     | 3,002     | 3,167     | 3,754     | 3,667     |
| Dominica               | 1,593     | 2,140     | 1,906     | 1,323     | 989     | 1,912     | 1,922     | 2,597     | 2,697     | 3,237     | 3,269     |
| Spanish                | 3,037     | 3,870     | 3,491     | 2,603     | 1,951   | 6,180     | 5,899     | 5,213     | 4,738     | 4,998     | 4,902     |
| Ecuadorian             | 1,892     | 1,701     | 1,316     | 860       | 760     | 1,395     | 1,520     | 1,391     | 1,529     | 1,761     | 2,759     |
| Argentinian            | 1,880     | 1,541     | 1,278     | 1,058     | 587     | 2,391     | 2,457     | 2,804     | 2,601     | 2,591     | 2,675     |
| Panamanian             | 731       | 680       | 595       | 385       | 205     | 994       | 1,022     | 1,582     | 1,779     | 1,826     | 2,044     |
| Bolivian               | 565       | 645       | 599       | 382       | 234     | 974       | 1,134     | 1,048     | 1,245     | 1,365     | 1,101     |
| Chilean                | 562       | 569       | 395       | 264       | 204     | 775       | 885       | 789       | 765       | 948       | 1,084     |
| Costa Rican            | 753       | 881       | 845       | 747       | 372     | 966       | 1,017     | 1,118     | 1,058     | 1,094     | 974       |
| Central American       | 1,235     | 1,235     | 853       | 443       | 463     | 946       | 799       | 1,385     | 896       | 1,127     | 758       |
| Uruguayan              | 642       | 674       | 632       | 549       | 430     | 514       | 451       | 488       | 370       | 457       | 540       |
| South American         | 527       | 449       | 313       | 271       | 197     | 403       | 317       | 303       | 322       | 116       | 130       |
| Paraguayan             | 135       | 57        | 54        | 53        | 54      | 51        | 86        | 58        | 75        | 116       | 78        |

Table 15  
Latino Undercount Estimates 2020 Census, Houston

| Population             | Annual Population Growth Rate 2010-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data | Annual Population Growth Rate 2015-2019 | Expected 2020 Population Calculated by Applying 2010-2019 Annual Growth Rate | 2020 Population derived from ACS 2020 5-Year Data | Population Differential (Expected Population minus 2020 Population from ACS 2020 5-Year Data) | THE UNDERCOUNT: Percent Differential between Expected 2020 Population and 2020 Population from 5-Year Data |
|------------------------|---|--|---|---|--|---|--|---|---|--|
| Total Population       | 2.5%                                    | 2,369,049  | 2,313,238   | 55,811  | 2.4%   | 1.0%                                    | 2,334,213  | 2,313,238   | 20,975  | 0.9%   |
| Not Hispanic or Latino | 2.2%                                    | 1,299,711  | 1,284,496   | 15,215  | 1.2%   | 0.5%                                    | 1,278,308  | 1,284,496   | -6,188  | -0.5%  |
| Hispanic or Latino     | 2.9%                                    | 1,069,037  | 1,028,742   | 40,295  | 3.9%   | 1.7%                                    | 1,056,084  | 1,028,742   | 27,342  | 2.7%   |
| Mexican                | 2.1%                                    | 750,174  | 708,739   | 41,435  | 5.8%   | 0.4%                                    | 737,941  | 708,739   | 29,202  | 4.1%   |
| Salvadoran             | 4.6%                                    | 106,840  | 100,828   | 6,012   | 6.0%   | 3.0%                                    | 105,237  | 100,828   | 4,409   | 4.4%   |
| Honduran               | 7.3%                                    | 59,193   | 61,321  | -2,128  | -3.5%  | 8.6%                                    | 59,925   | 61,321  | -1,396  | -2.3%  |
| Guatemalan             | 3.9%                                    | 36,617   | 35,462  | 1,155   | 3.3%   | 5.9%                                    | 37,332   | 35,462  | 1,870   | 5.3%   |
| Other Hispanic         | 0.8%                                    | 22,911   | 28,639  | -5,728  | -20.0%   | 0.4%                                    | 22,829   | 28,639  | -5,810  | -20.3%   |
| Cuban                  | 13.0%                                   | 20,881   | 18,993  | 1,888   | 9.9%   | 16.6%                                   | 21,531   | 18,993  | 2,538   | 13.4%  |
| Puerto Rican           | 8.3%                                    | 15,488   | 16,019  | -531  | -3.3%  | 4.2%                                    | 14,906   | 16,019  | -1,113  | -6.9%  |
| Colombian              | 3.3%                                    | 13,916   | 13,065  | 851   | 6.5%   | 1.2%                                    | 13,642   | 13,065  | 577   | 4.4%   |
| Venezuelan             | 14.8%                                   | 12,939   | 12,463  | 476   | 3.8%   | 18.6%                                   | 13,364   | 12,463  | 901   | 7.2%   |
| Spaniard               | 11.1%                                   | 8,688  | 9,232   | -544  | -5.9%  | -1.8%                                   | 7,679  | 9,232   | -1,553  | -16.8%   |
| Nicaraguan             | 3.9%                                    | 5,190  | 4,902   | 288   | 5.9%   | -5.2%                                   | 4,740  | 4,902   | -162  | -3.3%  |
| Peruvian               | 5.0%                                    | 3,943  | 3,667   | 276   | 7.5%   | 6.2%                                    | 3,989  | 3,667   | 322   | 8.8%   |
| Dominica               | 8.2%                                    | 3,502  | 3,269   | 233   | 7.1%   | 14.1%                                   | 3,692  | 3,269   | 423   | 13.0%  |
| Spanish                | -3.1%                                   | 2,228  | 3,107   | -879  | -28.3%   | -2.1%                                   | 2,249  | 3,107   | -858  | -27.6%   |
| Ecuadorian             | -0.8%                                   | 1,747  | 2,759   | -1,012  | -36.7%   | 6.0%                                    | 1,867  | 2,759   | -892  | -32.3%   |
| Argentinean            | 3.6%                                    | 2,685  | 2,675   | 10  | 0.4%   | 2.0%                                    | 2,644  | 2,675   | -31   | -1.2%  |
| Panamanian             | 10.7%                                   | 2,022  | 2,044   | -22   | -1.1%  | 16.4%                                   | 2,126  | 2,044   | 82  | 4.0%   |
| Bolivian               | 10.3%                                   | 1,506  | 1,101   | 405   | 36.7%  | 8.8%                                    | 1,485  | 1,101   | 384   | 34.9%  |
| Chilean                | 6.0%                                    | 1,005  | 1,084   | -79   | -7.3%  | 5.2%                                    | 997  | 1,084   | -87   | -8.0%  |
| Costa Rican            | 4.2%                                    | 1,140  | 974   | 166   | 17.1%  | 3.2%                                    | 1,129  | 974   | 155   | 15.9%  |
| Central American       | -1.0%                                   | 1,116  | 758   | 358   | 47.2%  | 4.5%                                    | 1,177  | 758   | 419   | 55.3%  |
| Uruguayan              | -3.7%                                   | 440  | 540   | -100  | -18.5%   | -2.9%                                   | 444  | 540   | -96   | -17.8%   |
| South American         | -15.5%                                  | 98   | 130   | -32   | -24.6%   | -26.8%                                  | 85   | 130   | -45   | -34.6%   |
| Paraguayan             | -1.7%                                   | 114  | 78  | 36  | 46.2%  | 22.8%                                   | 142  | 78  | 64  | 82.6%  |