**Data Diary**

Black Domestic Workers During Covid-19

Nov. 12, 2021

**Data Source**

Public report conducted by the Institute for Policy Studies in Partnership with the National Domestic Workers Alliance

<https://www.domesticworkers.org/wp-content/uploads/2021/06/IPS-WDiB-survey-brief-English.pdf>

Date Pulled: 11-06-21

**Location**

Desktop/data\_chart

IPS-WDiB-survey-brief.pdf

IPS-WDiB\_Data.xlsx

**Scope**

Survey responses from Black immigrant domestic workers in three localities - Massachusetts (171), Miami-Dade (227) and New York (413)

**Questions**

1. How did analysts get respondents?
2. What is the exact language of each question asked?
3. Were the accepted responses limited to yes or no?

**Analysis**

1. Data entry - entered data from report (PDF) into Excel
   1. Opened new Excel Workbook, saved it as IPS-WDiB\_Data.xlsx
   2. Entered the eight survey questions in rows 2-9; entered headings “Documented” and “Undocumented” in columns B and C
   3. Started with New York, entered as percentages given in report
   4. Made new sheet, “Status Split” and entered totals for all 3 regions by immigration status
   5. Made new sheet, “Region Total” and entered the combined total (both undocumented an documented) for each region
   6. Made new sheet, “Miami” and entered Miami data
      1. After receiving my experts quote in which he mentions Miami’s data, I decided to make a second chart to represent its data
2. Datawrapper
   1. Created a chart by uploading Excel workbook
      1. Used “Region Total” sheet and created a stacked bar chart
   2. Created a chart by uploading Excel workbook
      1. Used “Miami” sheet and created a bullet bar chart