Replication Appendix For: The Evolution of Access to Public Accommodations in the United States

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I Introduction

This document describes the data sets and steps required to replicate "The Evolution and Access to Public Accommodations in the United States," by Cook, Jones, Logan, and Rosé. The data sets included in this replication package are considered final in the sense that they have been constructed by merging several underlying sources and have been transformed to match our empirical approach. Section II describes the structure of the files in the replication folder, Section III lists the data sets included in the replication package, and Section IV documents the process for running the replication files.

II File Structure

The replication package has the following file structure:

- Data Files: several data sets are found in this folder. Each data set corresponds to a specific level of aggregation described below.
- Do Files: there is one master do file that replicates all figures and tables:
  - `CJLR_GreenBooks_QJE_Rep.do`
- Output: all output will be stored in "Figures" or "Tables" within this folder.

III Data Sets

1. National-level:
   (a) `national_gb_ind_year.dta`: national dataset of the number of Green Books by industry and year
   (b) `national_gb_region_year.dta`: national dataset of the total number of Green Books by region and year
   (c) `national_gb_freq_ind.dta`: national dataset of the total number of Green Books by industry
2. State-level:
   (a) `state_gb_cob.dta`: state level dataset of the number of Green Book hotels in 1939 and the number of Black-owned businesses listed in the Census of Business in 1935

(b) `state_gb_paulimurray.dta`: state level dataset of the number of Green Book establishments and the number of discriminatory and non-discriminatory laws compiled by Pauli Murray

(c) `state_gb_wbbd.dta`: state level dataset of the number of Green Book hotels and the number of hotels listed in the national hotel directory from the Wisconsin Black Business directory

3. County-level:

(a) `county_gb_main.dta`: county level dataset of the number of Green Book establishments by industry, merged to WWII data, and additional controls. This dataset is in panel format.

(b) `county_gb_hotels.dta`: county level dataset of the number of Green Book hotels, merged to Census of Business data and WWII data. This dataset is in wide format for 1940 and 1950.

(c) `county_gb_hotels_panel.dta`: county level dataset of the number of Green Book hotels, merged to Census of Business data, WWII data, and additional controls. This dataset is in long format.

(d) `county_gb_retail.dta`: county level dataset of the number of Green Book gas stations and eating and drinking establishments, merged to Census of Business data and WWII data. This dataset is in wide format for 1940 and 1950.

(e) `county_gb_retail_panel.dta`: county level dataset of the number of Green Book gas stations and eating and drinking establishments, merged to Census of Business data and WWII data. This dataset is in long format.

(f) `county_gb_correlates_1940.dta`: county level dataset of the total number of Green Book establishments, as well as the share of hotels, gas stations and eating and drinking establishments that are listed in the Green Books. These data have been merged with county covariates and are for 1940 only.

4. City-level:

(a) `city_gb_wbbd.dta`: city level dataset of the number of Green Book establishments and the number of hotels listed in the national hotel directory from the Wisconsin Black Business directory

IV Running the Code

To run the code, simply change the file path at the top of `CJLR_GreenBooks_QJE_Rep.do` to the location of the folders on your computer. You can run the whole code at once or sections of the code individually, as each table and figure is self contained within the overall do file.