Labov's Research

The Social Stratification of (r) in NYC Department Stores

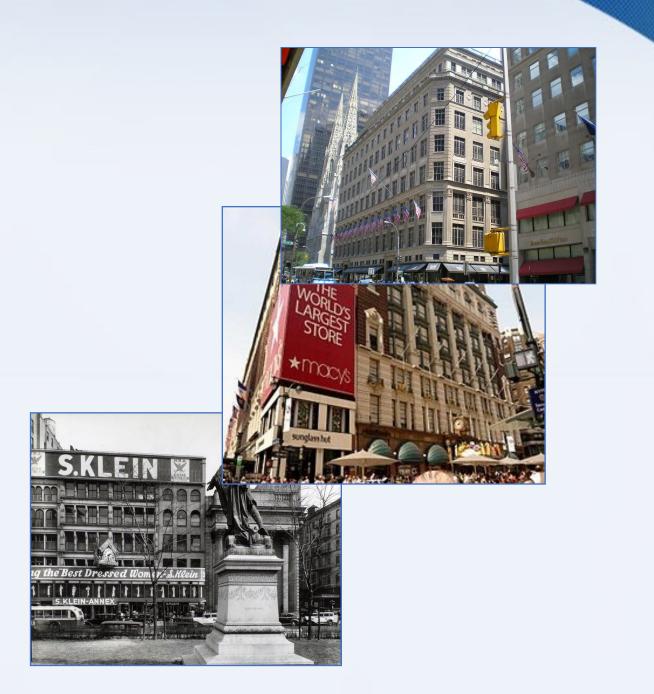
Introduction

- William Labov
- 1966
- Hypothesis: "If any two subgroups in New York City speakers are ranked in a scale of social stratification, then they will be marked in the same order by their differential use of (r)."



Method

- 3 Manhattan Stores:
 - Saks
 - Macy's
 - S. Klein
- Asking for items that can be found on the 4th floor



Variables

- independent
 - e. g. age, race, occupation, accent, floor
- dependent
 - natural and emphatic pronunciation of (r)

Results

- Labov's hypothesis verified
 - People with higher socioeconomic status pronounced (r) more frequently
- Increase in (r) pronunciation when speaking with emphasis

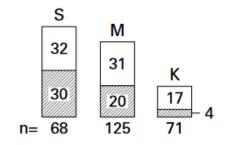


Figure 3.1 Overall stratification of (r) by store (S=Saks, M=Macy's, K=S. Klein. Shaded area = % all (r-1); unshaded area = % some (r-1))

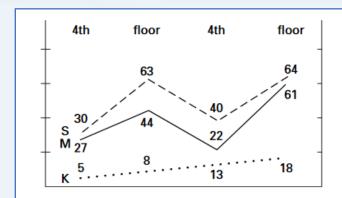
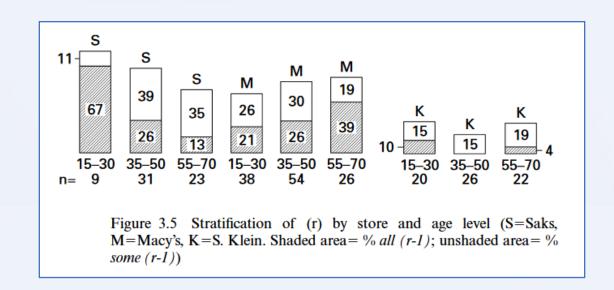


Figure 3.2 Percentage of all (r-1) by store for four positions (S=Saks, M=Macy's, K=S. Klein)

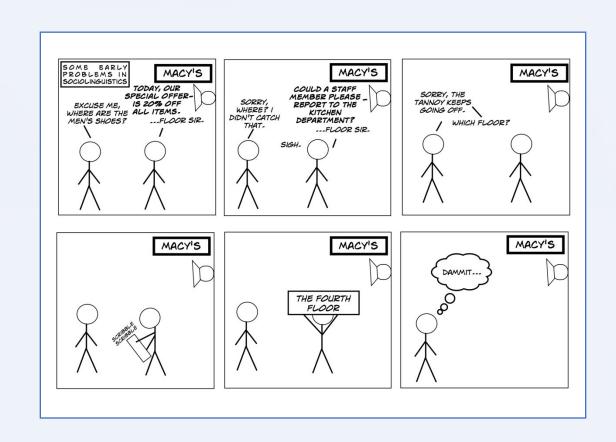
Impact of Independent Variables

- Race
 - African Americans
 - S. Klein > Macy's > Saks
- Age
 - Expected result only at Saks



Possible Sources of Error

- Selecting sample
- Not tape recorded
- Emphatic speech



Sources:

Labov, W. "The Social Stratification of (r) in NYC Department Stores"

Pictures:

https://www.altalang.com/wp-content/uploads/2016/03/william-labov.jpg

https://commons.wikimedia.org/wiki/File:Macys dep store.JPG

https://commons.wikimedia.org/wiki/File:SaksFifthAvenue.JPG

https://commons.wikimedia.org/wiki/File:S. Klein Union Square Manhattan.jpg

Labov, W. "The Social Stratification of (r) in NYC Department Stores"

https://thesociallinguist.files.wordpress.com/2012/01/labov1.jpg

Thank You for Your Attention