The Chinese Head Tax and Chinese Immigration to Canada

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Research Question

How did the Chinese Head Tax affect selection into immigration and/or immigrant wealth of Chinese immigrants to Canada in the early 20th century?

1. Background

2. Data

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Background

- Early 1880s: Influx of Chinese immigrants for construction of Canadian Pacific Railway
- ▶ 1885: Chinese Exclusion Act institutes \$50 tax
 - Only exceptions for students and merchants
 - Estimated at the time that average annual earnings for 'Chinese laborer' were \$300
- ► Tax raised to \$100 in 1900, \$500 in 1903
- In place until 1924, when immigration was banned altogether
- Chan (2014) estimates that the Canadian government generated \$23 million in revenue from the Head Tax (approx. 440 million USD today)

1. Background

2. Data

Canadian Census Data

Year	Coverage	Sampling Method	
1852	20%	Random, clustered sample	
1871	1.8%	Stratified sample (8 strata)	
1881	100%	Full sample	
1891	5%	Random sample ¹	
1901	5%	Not Specified	
1911	5%	Random sample ²	
1921	4%	Random sample ³	

Note: China was not listed as a country of origin in the data until the 1881 census.

 $^{^1\}mbox{Also}$ includes 10% of cities and 100% of all large dwellings and some areas of Ontario

²Also includes 10% of large dwellings and 25% of multi-unit dwellings

³Also includes 10% of large dwellings and 20% of multi-unit dwellings

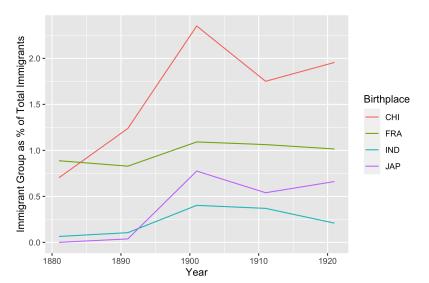
1. Background

2. Data

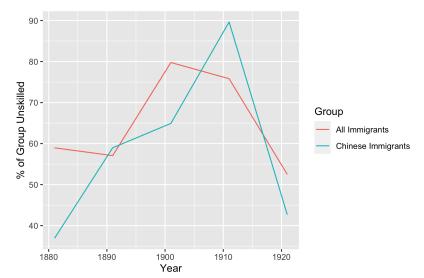
Summary Statistics

	All	lmm	Chi		
	1881-1921				
MALE	0.52	0.57	0.97		
	(0.50)	(0.50)	(0.16)		
MARRIED	0.354	0.54	0.51		
	(0.48)	(0.50)	(0.50)		
AGE	26.0	36.2	34.6		
	(19.4)	(18.6)	(11.6)		
Obs.	5,715,448	902,890	10,283		
		1891-1921			
CANREAD	0.87	0.92	0.70		
	(0.34)	(0.27)	(0.46)		
Obs.	1,437,638	288,321	5,967		
	1901-1921 with nonzero earnings				
EARN	708	784	442		
	(1179)	(1212)	(296)		
Obs.	215,725	69,438	3,018		

Percentage of Canadian Immigrants from Various Countries Over Time



Unskilled Workers as a Percentage of All Adult Men for Chinese vs. All Immigrants



Percentage of Canadian Immigrants from China by Year of Immigration for 1901-1921 Censuses

