# PopulationData

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# 2/20/2021

### R Markdown

Population data for reopened resturants

## **Including Plots**

${\tt control\_low\_end\_resturants\$Business\_Operation\_Year}$	n	percent
1-5 years	543	0.3724280
11-20 years	267	0.1831276
6-10 years	209	0.1433471
Over 20 years	149	0.1021948
Under 1 year	290	0.1989026

$control\_low\_end\_resturants\$Franchise$	n	percent
N	884	0.60631
Y	574	0.39369

$control\_low\_end\_resturants\\\$Own\_Lease$	n	percent
Lease	730	0.5006859
Lease, want to purchase	144	0.0987654
Own	584	0.4005487

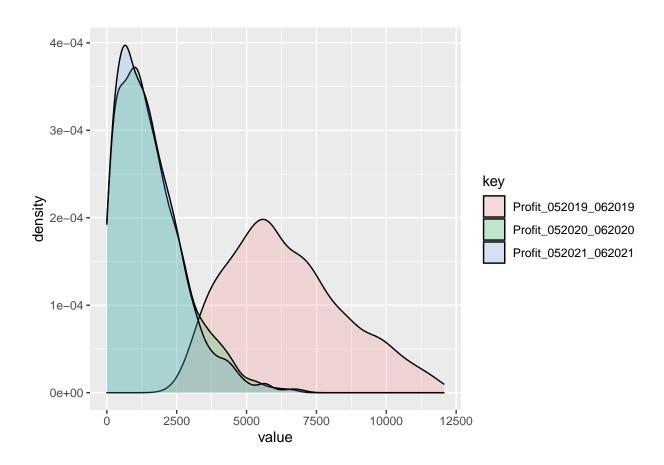
control_low_end_resturants\$Price_Point_Target	n	percent
Low-end	1458	1

${\tt control\_low\_end\_resturants\$Dine\_In\_Service}$	n	percent
N	447	0.3065844
Y	1011	0.6934156

$control\_low\_end\_resturants \$ Helpfulness\_Factor$	n	percent
0	1458	1

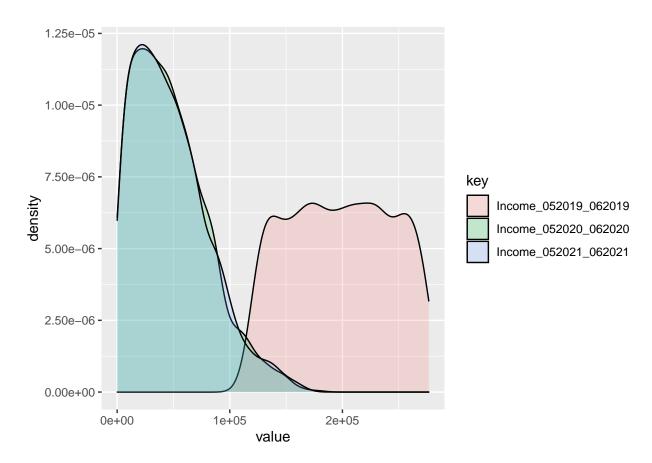
ave_Income2019	$ave\_Income2020$	$ave\_Income2021$	ave_Profit2019	ave_Profit2020	ave_Profit2021
198090.8	47423.45	47490.05	6423.446	1598.382	1536.878

ave_Staff2019	ave_Staff2020	ave_Staff2021
37.66735	10.04595	10.0727



- ## [1] "Min 2019: 2502"
- ## [1] "Mean 2019: 6423.44581618656"
- ## [1] "Max 2019: 12060"
- ## [1] "Min 2020: 0"
- ## [1] "Mean 2020: 1598.38203017833"
- ## [1] "Max 2020: 6710"
- ## [1] "Min 2021: 2"
- ## [1] "Mean 2021: 1536.87791495199"

#### ## [1] "Max 2021: 7077"



- ## [1] "Min 2019: 120038"
- ## [1] "Mean 2019: 198090.827160494"
- ## [1] "Max 2019: 276662"
- ## [1] "Min 2020: 102"
- ## [1] "Mean 2020: 47423.4540466392"
- ## [1] "Max 2020: 178480"
- ## [1] "Min 2021: 108"
- ## [1] "Mean 2021: 47490.048696845"
- ## [1] "Max 2021: 168037"

