## PopulationData

Wen Ma

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## R Markdown

Population data for reopened resturants

## **Including Plots**

$sample\_resturants\$Business\_Operation\_Year$	n	percent
1-5 years	1299	0.3543372
11-20 years	693	0.1890344
6-10 years	545	0.1486634
Over 20 years	337	0.0919258
Under 1 year	792	0.2160393

$sample\_resturants\$Franchise$	n	percent
N	2232	0.608838
Y	1434	0.391162

sample_resturants\$Own_Lease	n	percent
Lease	1831	0.4994544
Lease, want to purchase	366	0.0998363
Own	1469	0.4007092

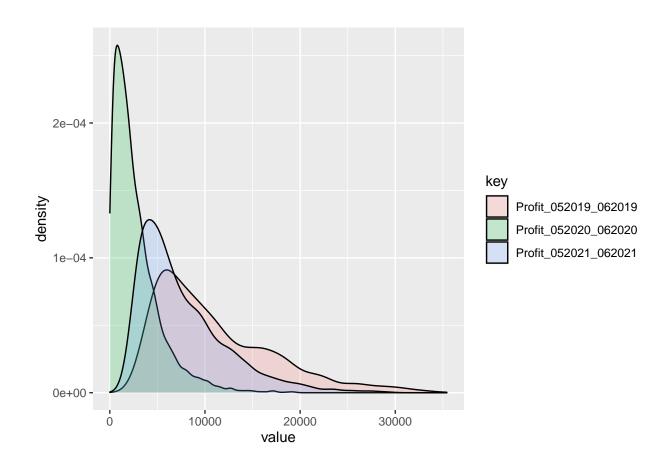
sample_resturants\$Price_Point_Target	n	percent
Average	1428	0.3895254
High-end	733	0.1999454
Low-end	1505	0.4105292

$sample\_resturants\$Dine\_In\_Service$	n	percent
N	1091	0.2975996
Y	2575	0.7024004

$sample\_resturants\$Helpfulness\_Factor$	n	percent
1	736	0.2007638
2	333	0.0908347
3	578	0.1576650
4	717	0.1955810
5	1302	0.3551555

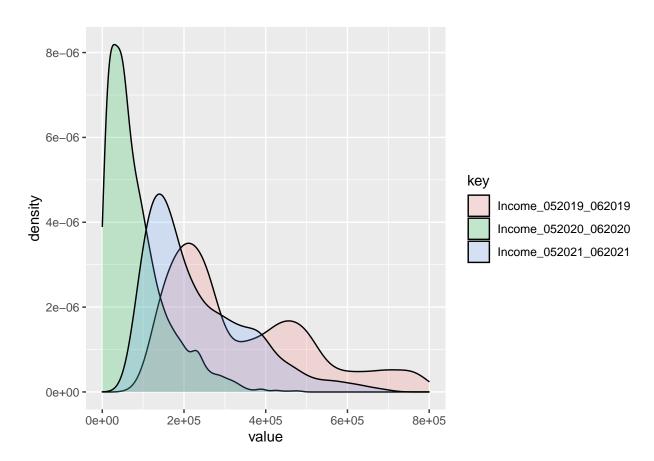
ave_Income2019	ave_Income2020	ave_Income2021	ave_Profit2019	ave_Profit2020	ave_Profit2021
339505.6	83872.19	234065.7	10988.98	2717.965	7590.12

ave_Staff2019	ave_Staff2020	ave_Staff2021	ave_Helpfulness
36.90753	9.906983	35.3707	3.41353



- ## [1] "Min 2019: 2482"
- ## [1] "Mean 2019: 10988.9811783961"
- ## [1] "Max 2019: 35416"
- ## [1] "Min 2020: 4"

- ## [1] "Mean 2020: 2717.96481178396"
- ## [1] "Max 2020: 19287"
- ## [1] "Min 2021: 1485"
- ## [1] "Mean 2021: 7590.11974904528"
- ## [1] "Max 2021: 29413"



- ## [1] "Min 2019: 120080"
- ## [1] "Mean 2019: 339505.592744135"
- ## [1] "Max 2019: 799624"
- ## [1] "Min 2020: 129"
- ## [1] "Mean 2020: 83872.1884888161"
- ## [1] "Max 2020: 481674"
- ## [1] "Min 2021: 61646"

## [1] "Mean 2021: 234065.716312057"

## [1] "Max 2021: 704323"

