PopulationData

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R Markdown

Population data for reopened resturants

Including Plots

| $control_high_end_resturants\$Business_Operation_Year$ | n | percent |
|---|-----|-----------|
| 1-5 years | 233 | 0.3342898 |
| 11-20 years | 124 | 0.1779053 |
| 6-10 years | 126 | 0.1807747 |
| Over 20 years | 87 | 0.1248207 |
| Under 1 year | 127 | 0.1822095 |

| control_high_end_resturants\$Franchise | n | percent |
|--|-----|-----------|
| N | 413 | 0.5925395 |
| Y | 284 | 0.4074605 |

| $control_high_end_resturants\\\Own_Lease | n | percent |
|--|-----|-----------|
| Lease | 356 | 0.5107604 |
| Lease, want to purchase | 54 | 0.0774749 |
| Own | 287 | 0.4117647 |

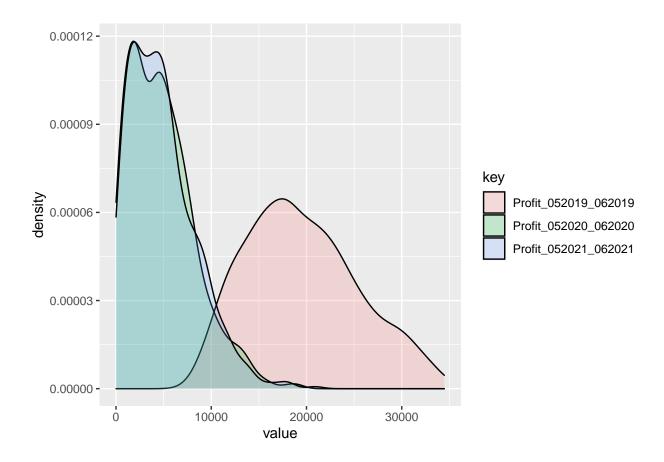
| $control_high_end_resturants\$Price_Point_Target$ | n | percent |
|--|-----|---------|
| High-end | 697 | 1 |

| $-control_high_end_resturants\$Dine_In_Service$ | n | percent |
|--|-----|-----------|
| N | 207 | 0.2969871 |
| Y | 490 | 0.7030129 |

| $control_high_end_resturants\\ \$Helpfulness_Factor$ | n | percent |
|--|-----|---------|
| 0 | 697 | 1 |

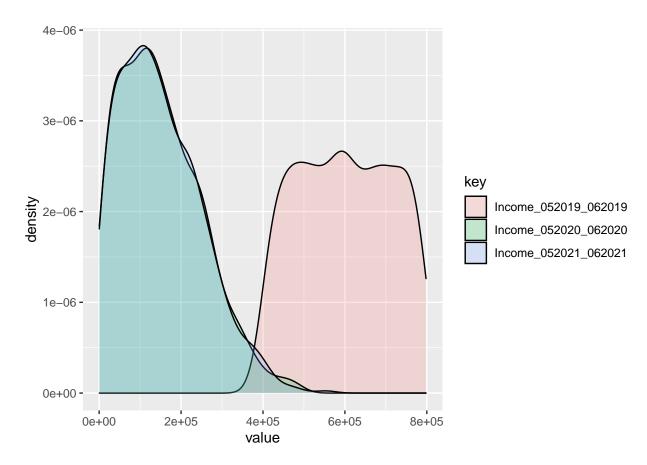
| ave_Income2019 | $ave_Income2020$ | $ave_Income2021$ | ave_Profit2019 | ave_Profit2020 | ave_Profit2021 |
|----------------|-------------------|-------------------|----------------|----------------|----------------|
| 600439.5 | 150054.4 | 149395.1 | 19549.94 | 4803.133 | 4834.125 |

| ave_Staff2019 | ave_Staff2020 | ave_Staff2021 |
|---------------|---------------|---------------|
| 37.06887 | 9.502152 | 9.941176 |



- ## [1] "Min 2019: 8450"
- ## [1] "Mean 2019: 19549.9397417504"
- ## [1] "Max 2019: 34465"
- ## [1] "Min 2020: 8"
- ## [1] "Mean 2020: 4803.13342898135"
- ## [1] "Max 2020: 18928"
- ## [1] "Min 2021: 8"
- ## [1] "Mean 2021: 4834.12482065997"

[1] "Max 2021: 20897"



- ## [1] "Min 2019: 403576"
- ## [1] "Mean 2019: 600439.473457676"
- ## [1] "Max 2019: 798119"
- ## [1] "Min 2020: 1812"
- ## [1] "Mean 2020: 150054.404591105"
- ## [1] "Max 2020: 485181"
- ## [1] "Min 2021: 404"
- ## [1] "Mean 2021: 149395.050215208"
- ## [1] "Max 2021: 553377"

