Dining Investments in LA



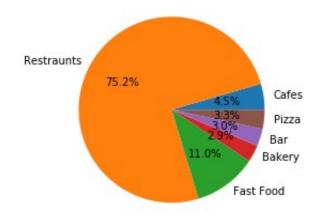
The data used for this presentation came from a Yandex dataset that had restaurant names, types, and locations.

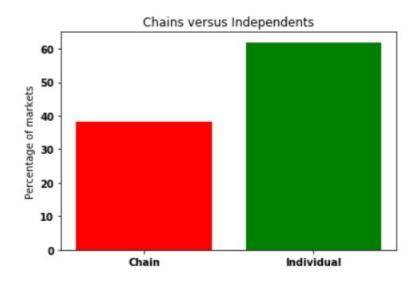
There was no data provided on the revenue or costs at any of the places.

	id	object_name	address	chain	object_type	number
0	11786	HABITAT COFFEE SHOP	3708 N EAGLE ROCK BLVD	False	Cafe	26
1	11787	REILLY'S	100 WORLD WAY # 120	False	Restaurant	9
2	11788	STREET CHURROS	6801 HOLLYWOOD BLVD # 253	False	Fast Food	20
3	11789	TRINITI ECHO PARK	1814 W SUNSET BLVD	False	Restaurant	22
4	11790	POLLEN	2100 ECHO PARK AVE	False	Restaurant	20
5	11791	THE SPOT GRILL	10004 NATIONAL BLVD	False	Restaurant	14
6	11792	СРК	100 WORLD WAY # 126	False	Restaurant	100
7	11793	PHO LALA	3500 W 6TH ST STE 226	False	Restaurant	7
8	11794	ABC DONUTS	3027 N SAN FERNANDO RD UNIT 103	True	Fast Food	1
9	11795	UPSTAIRS	3707 N CAHUENGA BLVD	False	Restaurant	35
10	11796	EL POLLO LOCO	5319 W SUNSET BLVD	True	Restaurant	38
11	11797	POONG NYUN BAKERY	928 S WESTERN AVE STE 109	True	Bakery	17
12	11798	EMC RESTAURANT GROUP LLC	3500 W 6TH ST STE 101	True	Restaurant	133
13	11799	POPULAR DONUTS	3614 W SLAUSON AVE	False	Fast Food	18
14	11800	CUSCATLECA BAKERY	2501 W SUNSET BLVD #A	True	Bakery	26

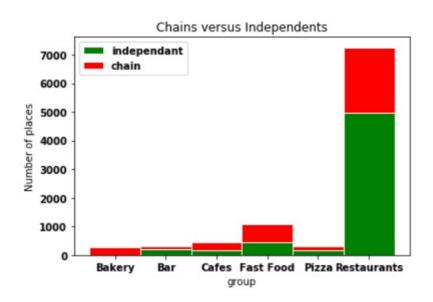
Nonetheless, the data set can give some clues as to the general situtation for dining establishments in Los Angeles.





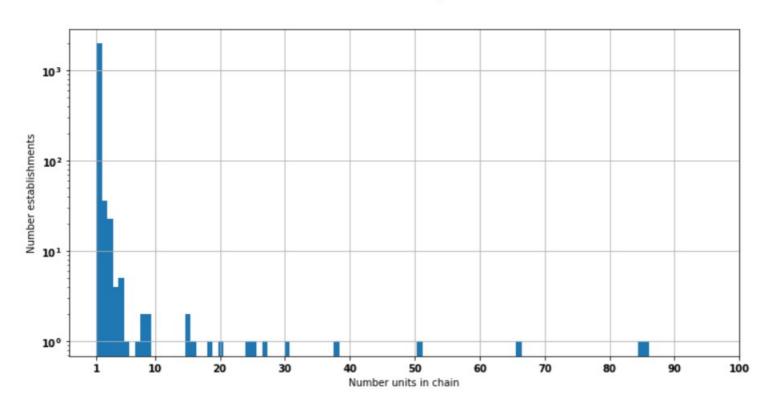


While all bakeries are chains, most chains are restaurants:

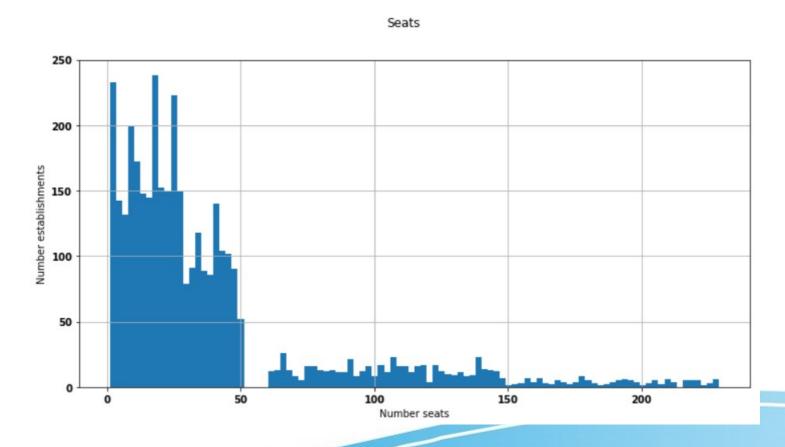


Most chains have under ten units. There is are only six with over 30:

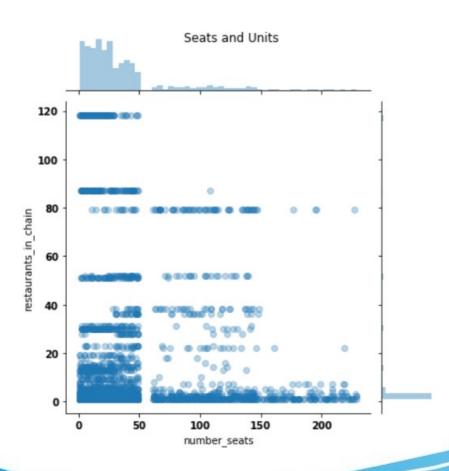
Places in Chains, shown in exponential scale



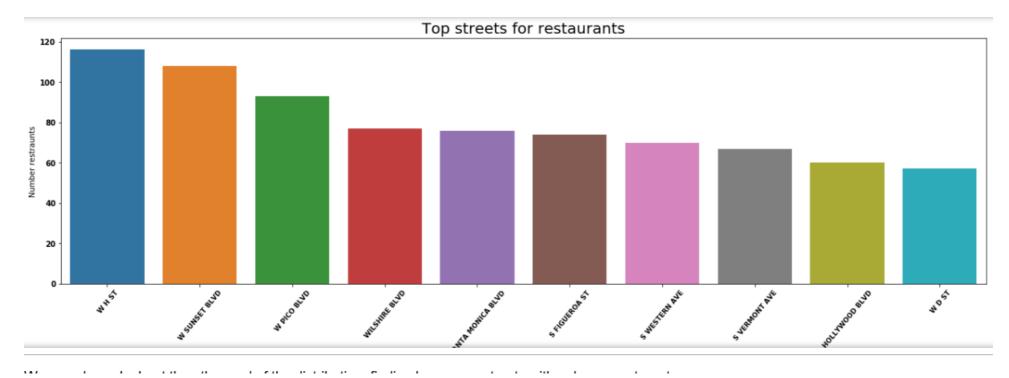
Most chains have a small amount of seating, while a relative few seat over 150 guests. The largest number of seats in a chain is under 250. There may be an undiscovered market for huge event hall eateries:



Mathematically, in terms of regression, there is no clear relationship between the number of restaurants in chains and the number of seats. :

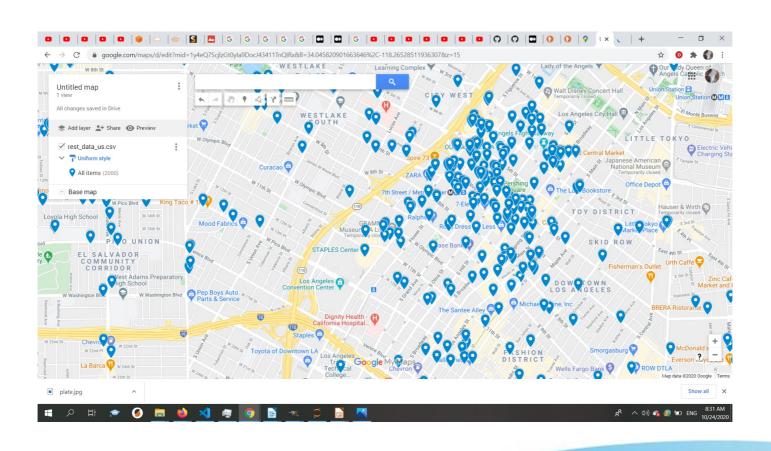


Some streets seem to be destinations for the hungry:



These destination streets do not break with the general trends about seating.

Existing free mapping tools can show us a lot about our data (Google here):



Once we have data on deivery ranges, we may find certain areas are saturated and other are sparse:

