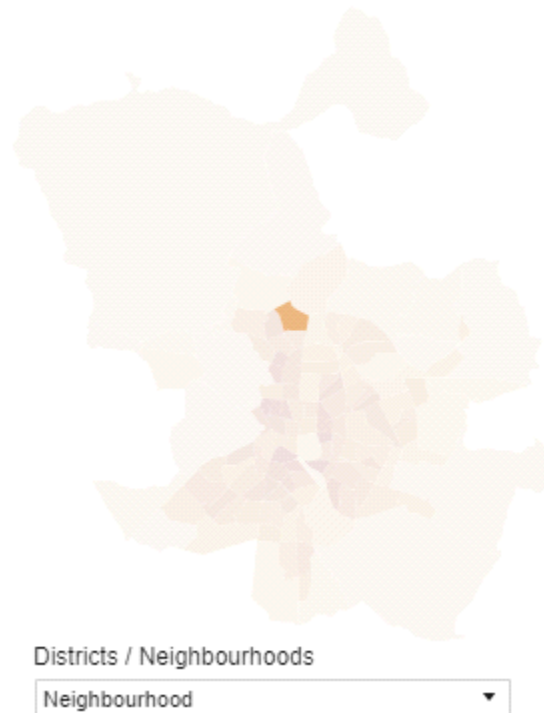# Project: Interpret Data Visualizations
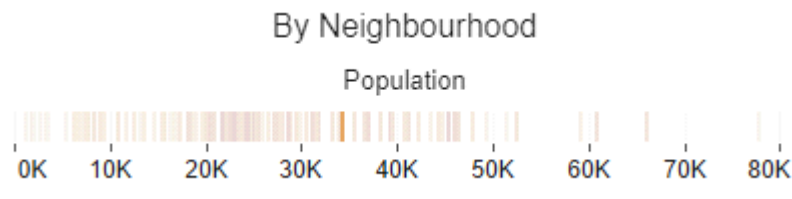
(Laila Hussain Alqawain)
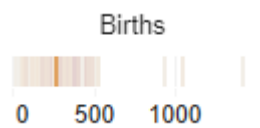
Madrid in Detail

Insight #1:

Madrid in Detail dashboard has two choices to present details such as population, births, deaths, foreigners. etc. by district and by neighborhoods. I choose to present data by neighborhoods. Once I clicked on by neighborhoods I see all neighborhoods in Madrid. I selected La Paz neighborhood that showed in map above.
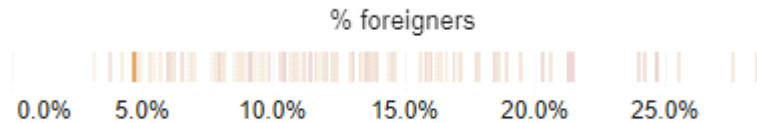
Insight #2:

This is population chart for all neighborhoods in Madrid. It showed exactly number of population for all. Colored line pointed to La Paz population. As we see it is between 30K and 40K. It is 34,132.
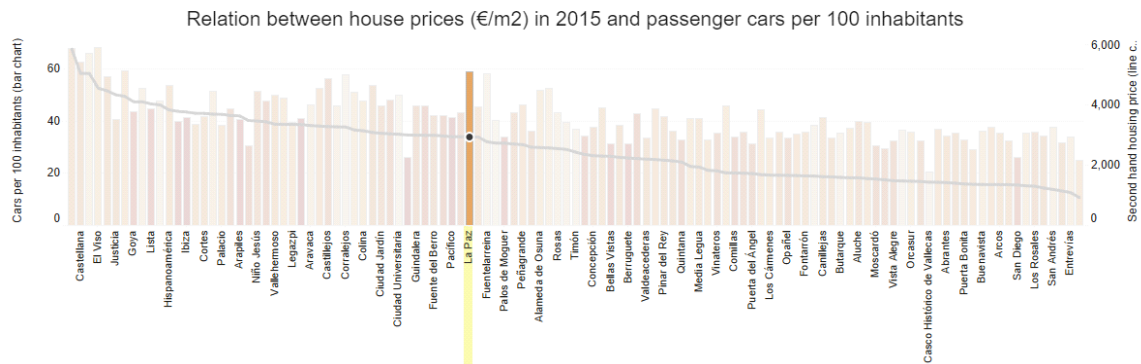
Insight #3:

This is births chart for all neighborhoods in Madrid. It showed exactly number of births for all. Colored line pointed to La Paz births. As we see it is almost in the middle between 0 and 500. It is 264.

Insight #4:

This is foreigners chart for all neighborhoods in Madrid. It showed exactly number of foreigners for all. Colored line pointed to La Paz births. As we see it is almost 5.0%. It is 4.6%.

Insight #5:

This is relation between house prices in 2015 and passenger cars per 100 inhabitants chart for all neighborhoods in Madrid. As we see cars per 100 inhabitants in La Paz is almost 59. Also, we see the curve line which pointed to second hand housing price for all neighborhoods. Price for La Paz is between 2000 and 4000. The black point presented price for La Paz. It is 2,930.