

A heatmap showing the distribution of the 'number' variable across 'age' and 'sex' categories. The x-axis represents 'age' with values 0, 200, 400, 600, 800, and 1000. The y-axis represents 'sex' with categories 'male' and 'female'. The color scale ranges from light blue (low values) to dark blue (high values). The highest values are concentrated in the bottom-left corner, corresponding to the 'female' sex and 'age' between 0 and 200.

