

Heatmap visualization of the 2000 US Census data, showing the relationship between Age (X-axis) and Income (Y-axis). The color scale represents Income, ranging from 800 (light yellow) to 1300 (dark blue).

The X-axis (Age) ranges from 18 to 64. The Y-axis (Income) ranges from 800 to 1300.

The heatmap displays a strong positive correlation between Age and Income. Income is generally lowest for the youngest age groups (18-24) and increases significantly as age increases, peaking in the 45-54 age group (darkest blue, highest income). Income then slightly decreases for the oldest age groups (60-64).

