

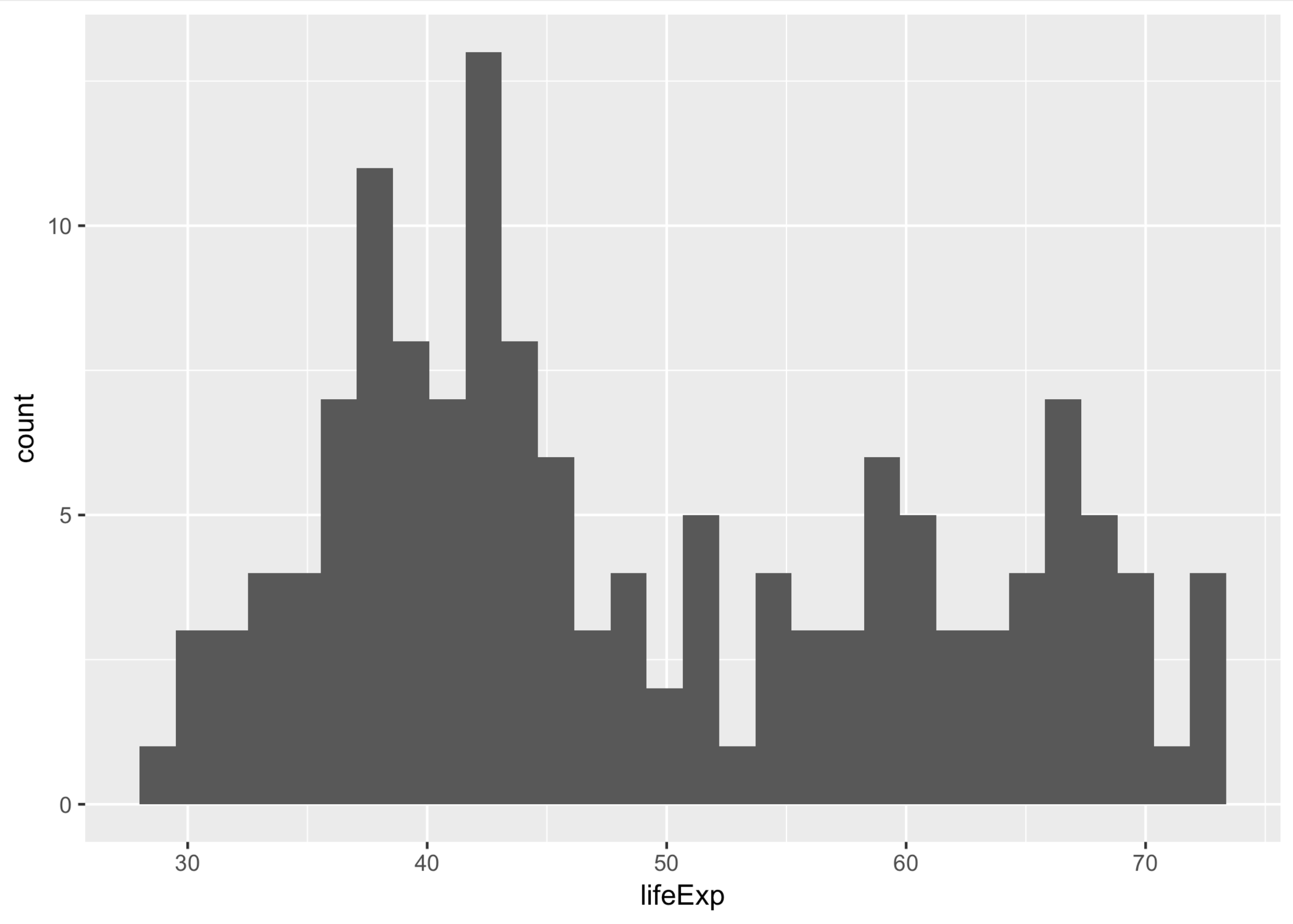
SAINT LOUIS
UNIVERSITY™



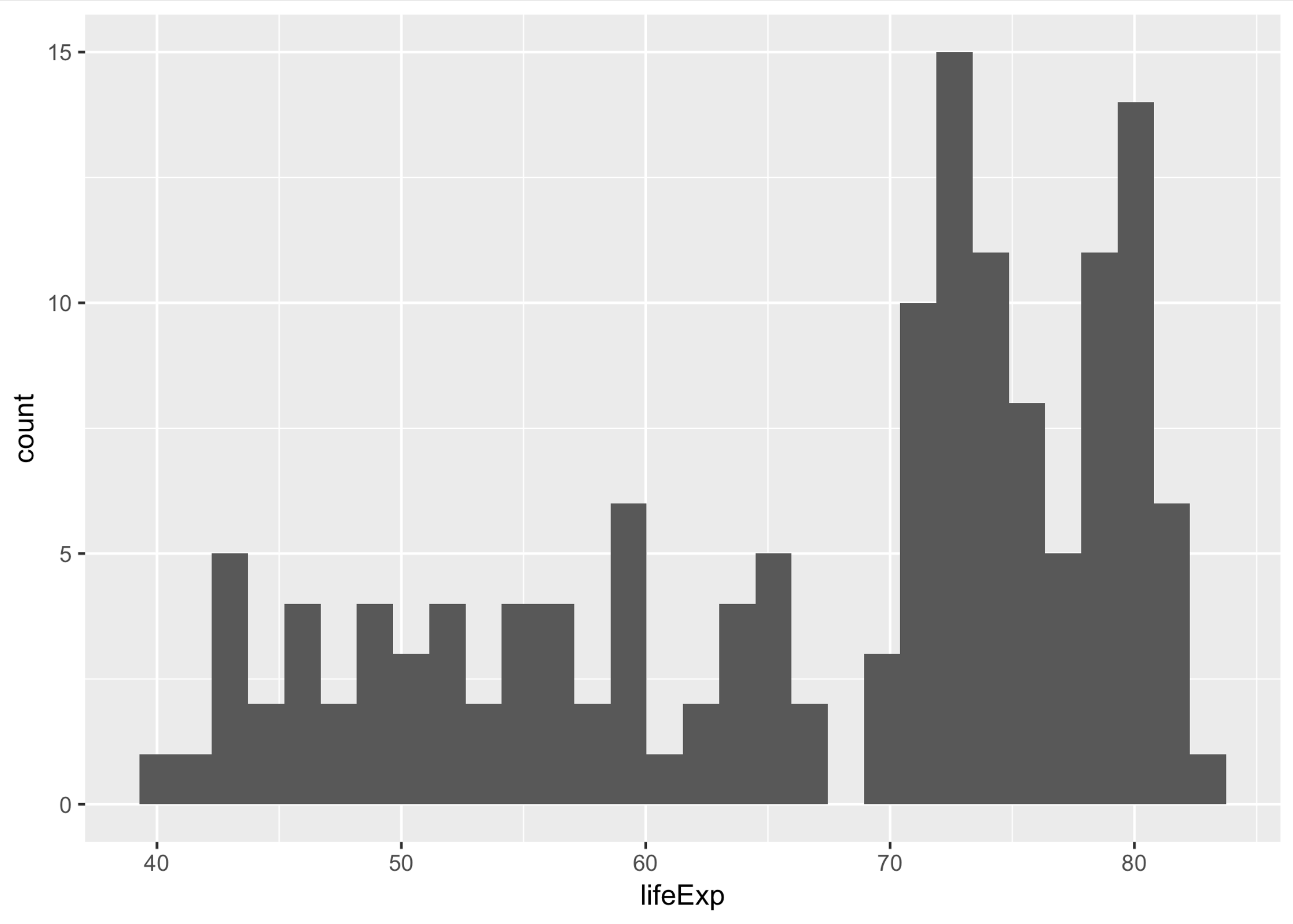
Lecture Prep 03

Interpreting Plots

1. This is the distribution of life expectancy at birth for countries in 1952. What do you think is the most common life expectancy? What is the average life expectancy? What is the point where 50% of countries have a greater life expectancy and 50% have a lower life expectancy?



2. This is the distribution of life expectancy at birth for countries in 2007. How have the data changed?



3. This is the distribution of life expectancy at birth for countries in 2007 subset and plotted based on continent. What differences exist *within* continents and *between* continents?

