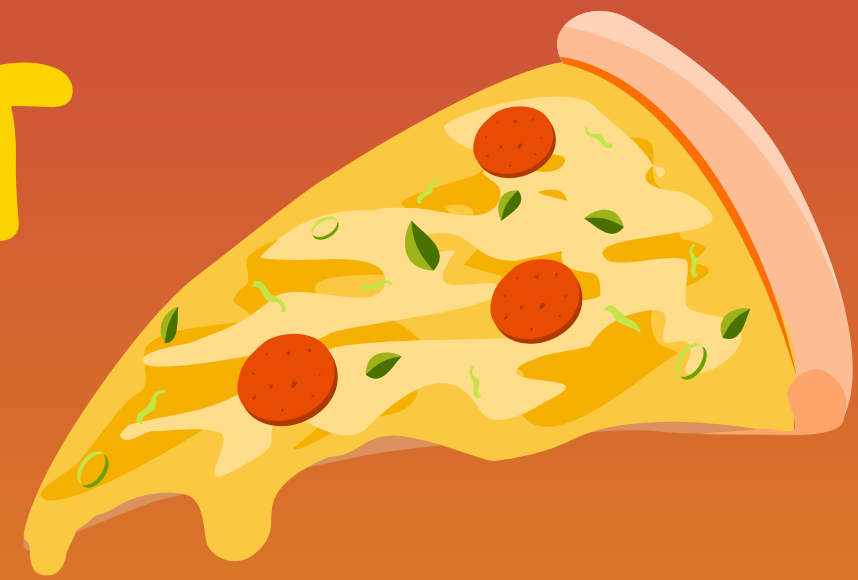
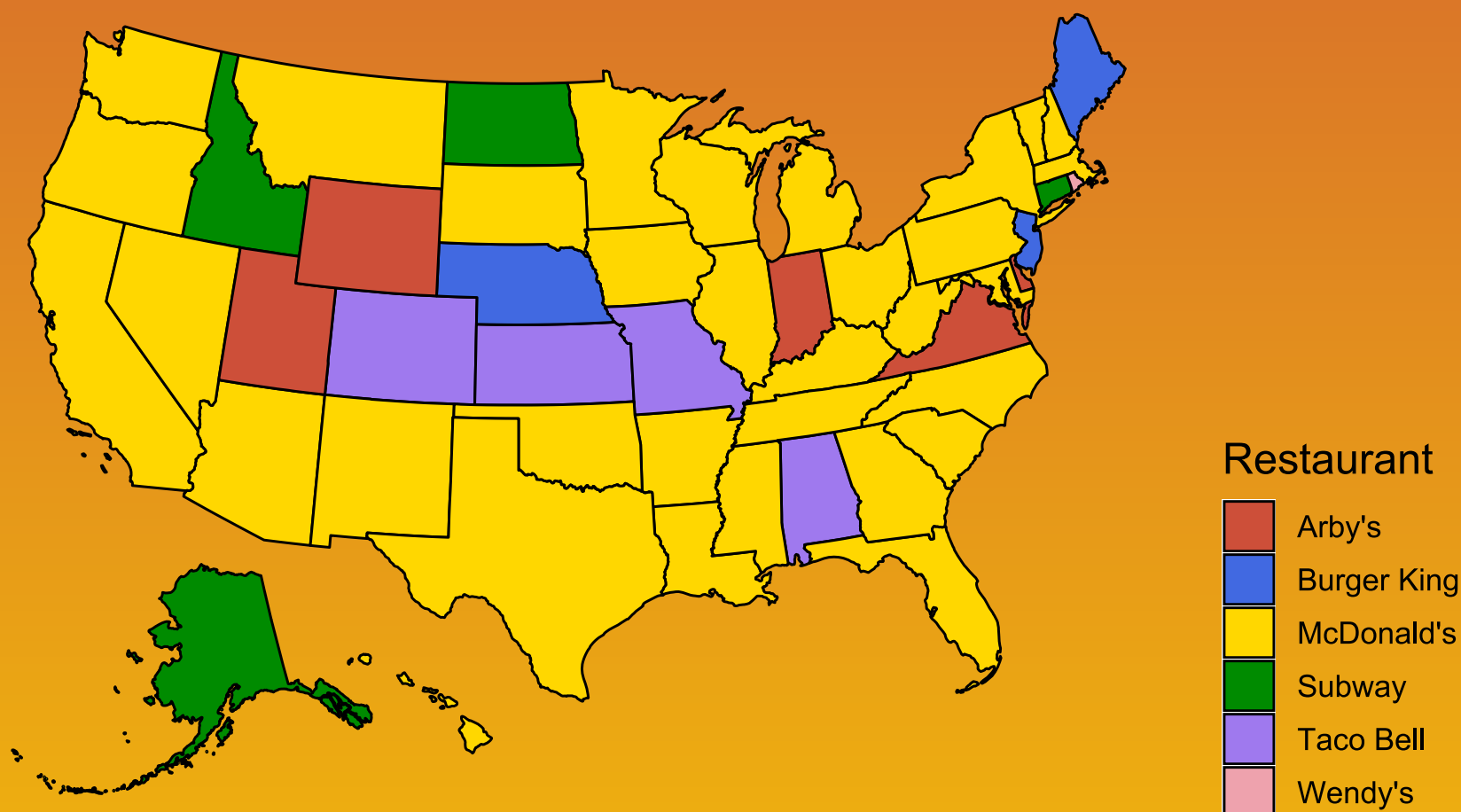


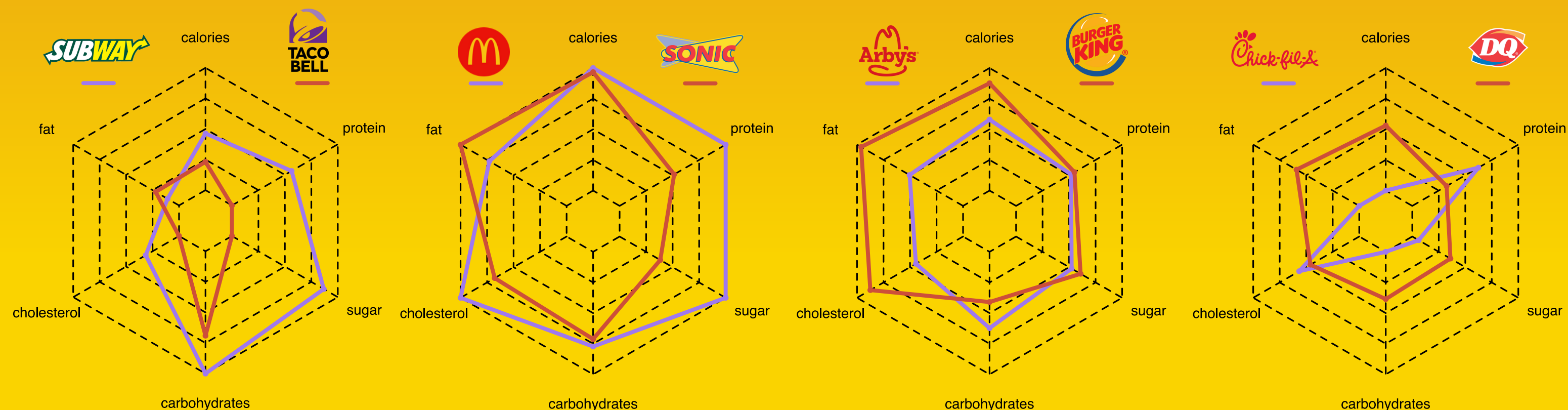
# THE BEST FAST FOOD BRAND



Fast food chains with most restaurants by state



The map shows which of several popular fast-food chains in the US has the most restaurants in each state. The dominance of McDonald's is clearly evident - in 35 states it is the largest chain. There is no correlation between state population density and the dominant fast-food brand; for example, Subway dominates in sparsely populated Alaska and in densely populated Connecticut.



The presented radar charts were created by calculating the average of each parameter, such as carbohydrates, for all the products of a given restaurant. The charts were scaled so that the scale starts from the smallest value among all restaurants and ends at the largest value among all restaurants. From the charts it can be inferred that the most cholesterol is found in the products of McDonald's and Burger King, while the least is in Taco Bell's products. For gym enthusiasts, the highest amount of protein can be found in the products of McDonald's and Chick Fil-A. The most balanced in each parameter are the products of Arby's and Dairy Queen.

The following chart illustrates the variation in caloric content of meals offered by eight different fast food restaurants. Each violin plot represents a single restaurant, and its shape reflects the distribution of caloric content within that restaurant's offer. The broader the chart, the more varied the menu is within each calorie range. One notable conclusion drawn from the chart is that McDonald's stands out with the highest caloric content in its menu offerings. This chart can be valuable for individuals interested in making informed choices about healthy options in fast food restaurants and for those seeking to understand the differences in caloric content between various fast-food chains.

Distribution of calories in restaurants' meals

