Analyze the graphs below and write a reflection on what you think the graphs are communicating to you. To guide you with your response, start with some observations.

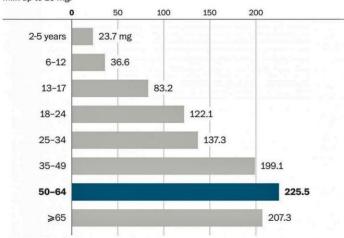
- What are the topics of the graphs?
- What quantities are being compared? (If there are x- and y- axes, what do they represent?)
- What are some observations that you can make based on the graphs?
- What do you foresee happening in the next 10 years?

Questions to ask when reading graphs:

- Is there an upward or downward trend?
- Are there any sudden spikes in the graph?
- ➤ What is being compared in the graph?
- What prediction can I make for the future?
- What inferences can I make about the graph?

Daily caffeine intake by age

Even preschoolers are ingesting it. On average, an eight ounce cup of regular brewed coffee has about 95 mg of caffeine, black tea 47 mg, a cola 25 mg, and chocolate milk up to 16 mg.



Source: Food and Chemical Toxicology, Jan. 2014

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