

September _____ 2022

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.

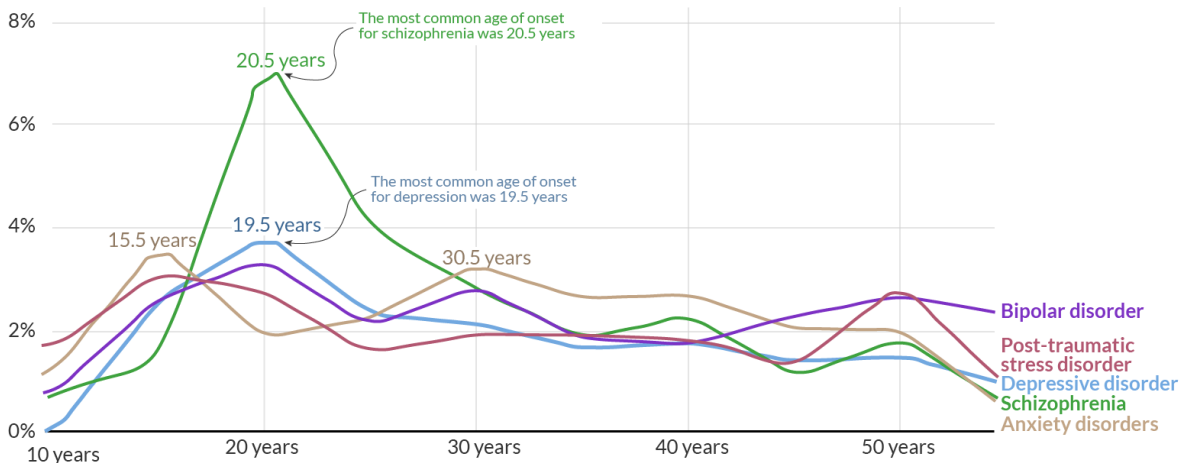
- What are the topics of the graphs?
- What quantities are being compared? (If there are x- and y- axes, what do they represent?)
- What are some observations that you can make based on the graphs?
- What surprises you about the graph? What do you wonder?
- What do you foresee happening in the next 10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

Age of onset of mental health disorders

Share for whom the disorder begins at a given age



Our World in Data

Source: Marco Solmi et al. (2021). Age at onset of mental disorders worldwide: large-scale meta-analysis of 192 epidemiological studies. *Nature Molecular Psychiatry*. OurWorldinData.org - Research and data to make progress against the world's largest problems. Licensed under CC-BY by the author Saloni Dattani.

Mental Health of Teenagers

What percentage of teenagers see problems like anxiety, bullying, drug addiction and gangs as either major or minor among their peers?

