SMART questions:

What are the changes of stock prices in these 2 years?

Can you order (rank) these factors from most to least influential on stock prices: Covid-19 new cases, CPI & Unemployment rate, politic/policy decision marking?

Can you suggest a stock portfolio selection or recommendation based on the data?

Examples of macroeconomic factors include economic outputs, unemployment rates, and inflation. (Investopedia)

Inflation is a rise in the general level of prices of goods and services that households acquire for the purpose of consumption in an economy over a period of time.

The main measure of inflation is the annual inflation rate which is the movement of the Consumer Price Index(CPI) from one month/period to the same month/period of the previous year expressed as percentage over time.

Reflective - qualitative data can help analysts better understand their quantitative data by providing a reason or more thorough explanation. We never discover the information behind the stock price by analyzing only the quantitative data for stock price, covid new cases, CPI and unemployment rate.

Difference weighting on CPI between US and Chinese

Reference:

OECD(Na) Consumer Price Indices - Frequently Asked Questions (FAQs). Available at: <https://www.oecd.org/sdd/prices-ppp/consumerpriceindices-frequentlyaskedquestionsfaqs.htm>