Stock Module

Bruno Caetano Vidigal

Food and Agriculture Organization of the United Nations

Abstract

This vignette provides a detailed analysis of the stock module. In addition to analysing the delta stocks, this document has analysis about the **opening stocks** and **% of stocks** available.

The group of commodities studied are cereals, pulses and refined sugar.

1. Descriptive Statistics

The methodology used to imputate the delta stock data was based on previous analyses done with **AMIS Data** and **F.O Lichts Data**. Find below the basic description of the data.

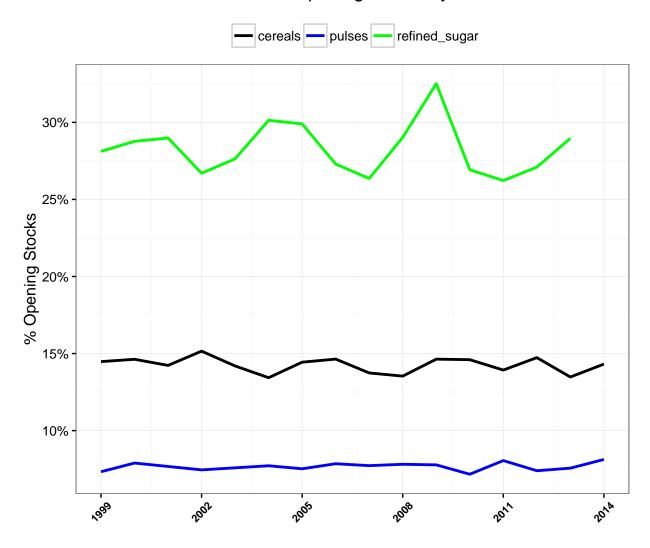
Country	Commodity	Min Year	Max Year
183	27	1999	2014

2. Data Visualization

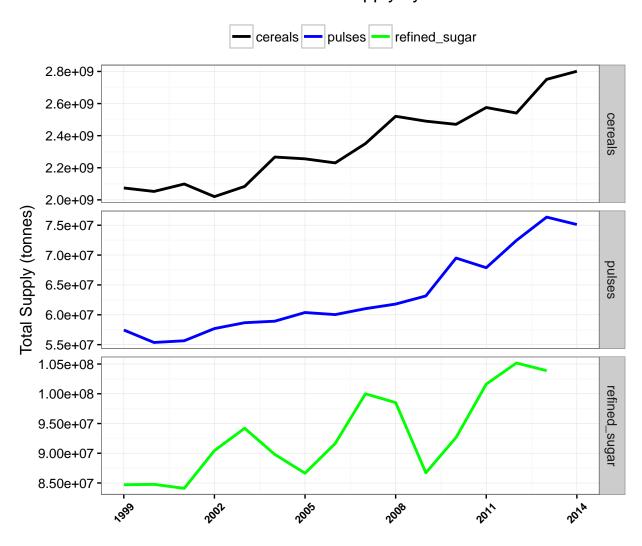
There is no production for refined sugar in 2014.

2.1 World

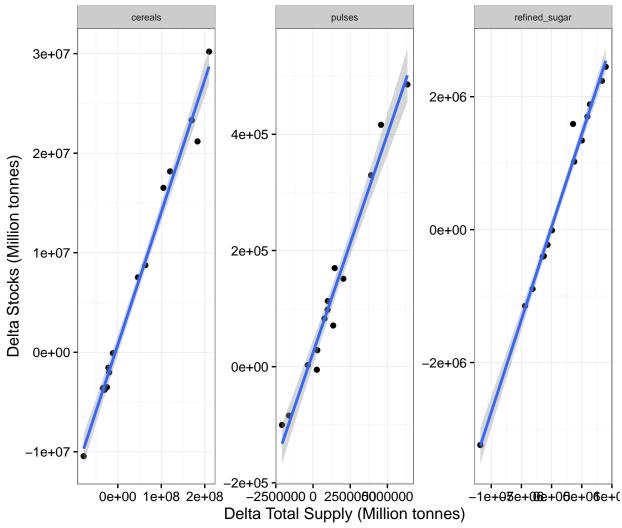
World: % Opening Stocks by Year



World: Total Supply by Year



World
Delta Total Supply vs. Delta Stocks

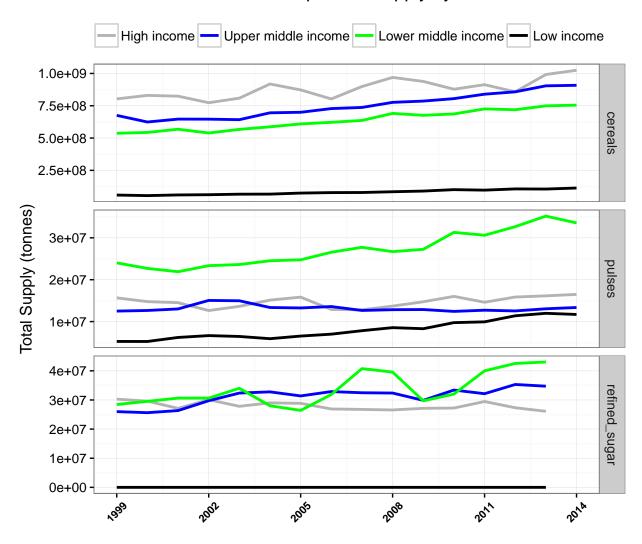


2.2 Income Group

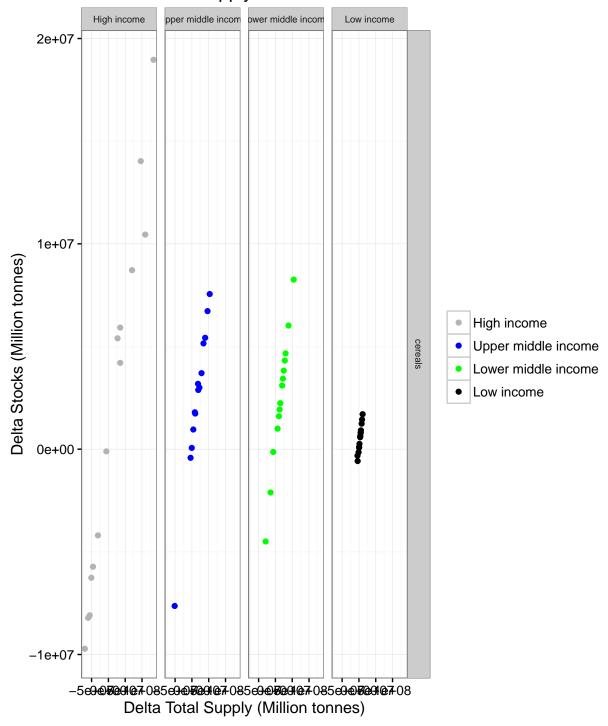
Income Group: % Opening Stocks by Year



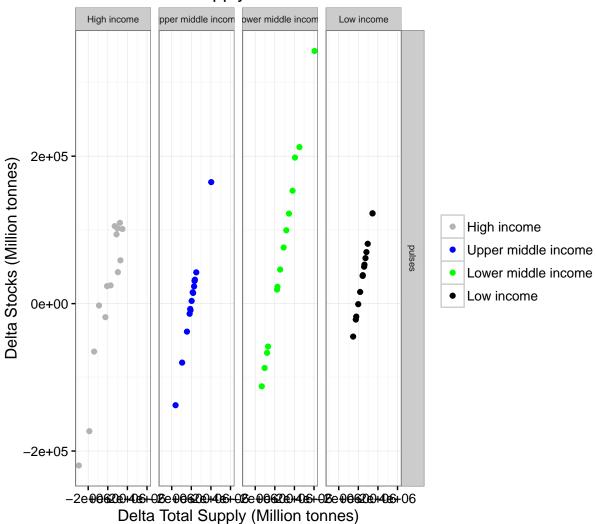
Income Group: Total Supply by Year



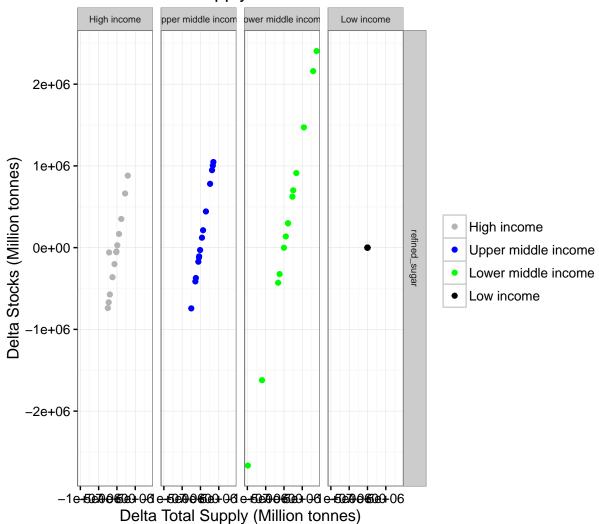
Income Group & Cereals Delta Total Supply vs. Delta Stocks



Income Group & Pulses Delta Total Supply vs. Delta Stocks

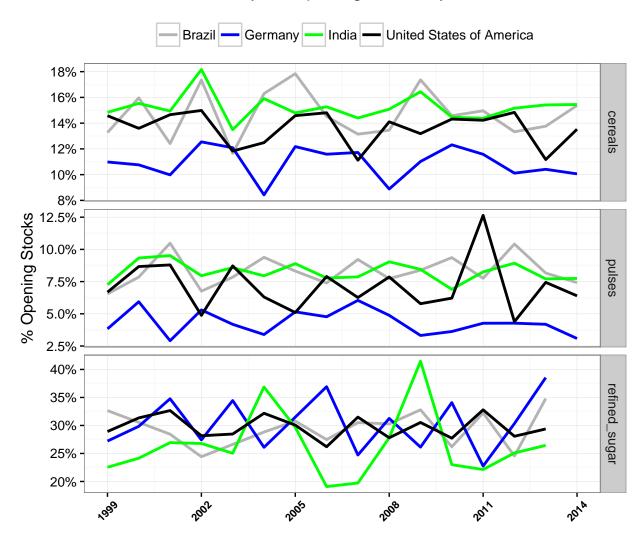


Income Group & Refined Sugar Delta Total Supply vs. Delta Stocks

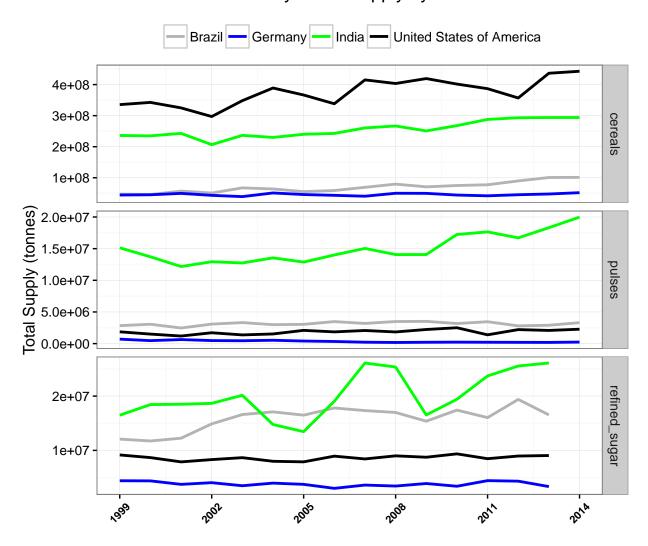


2.3 Country

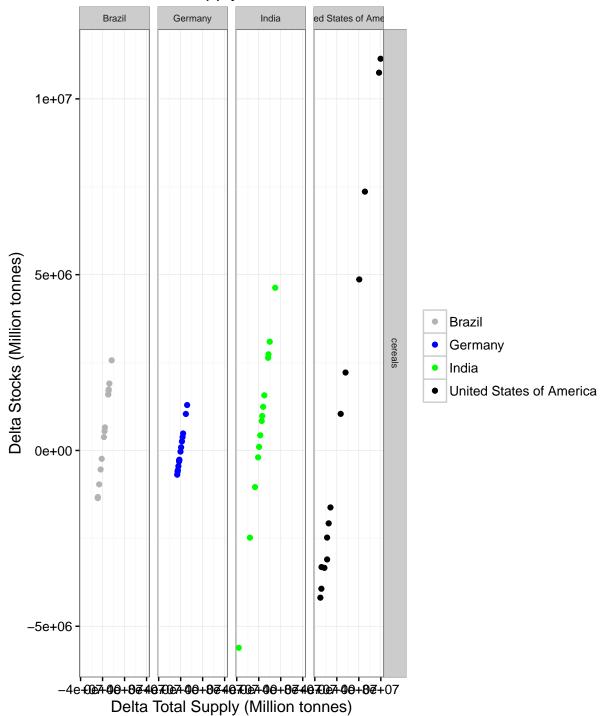
Country: % Opening Stocks by Year



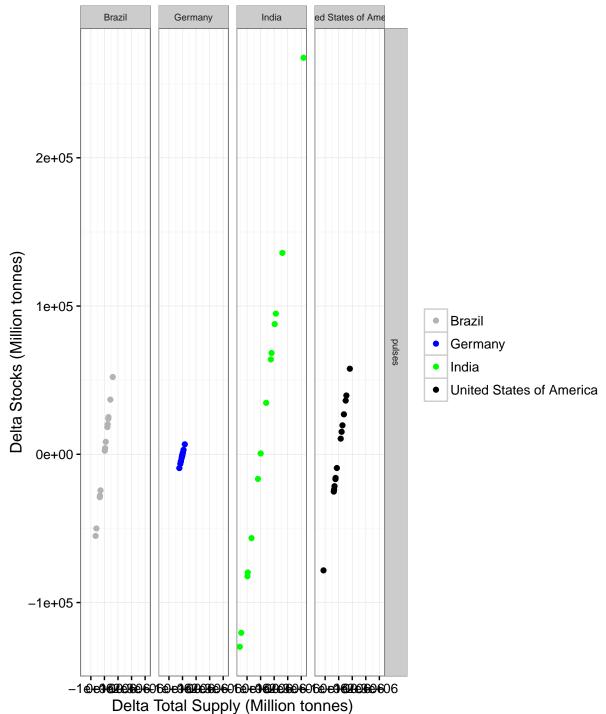
Country: Total Supply by Year



Country & Cereals
Delta Total Supply vs. Delta Stocks



Country & Pulses Delta Total Supply vs. Delta Stocks



Country & Refined Sugar Delta Total Supply vs. Delta Stocks

