

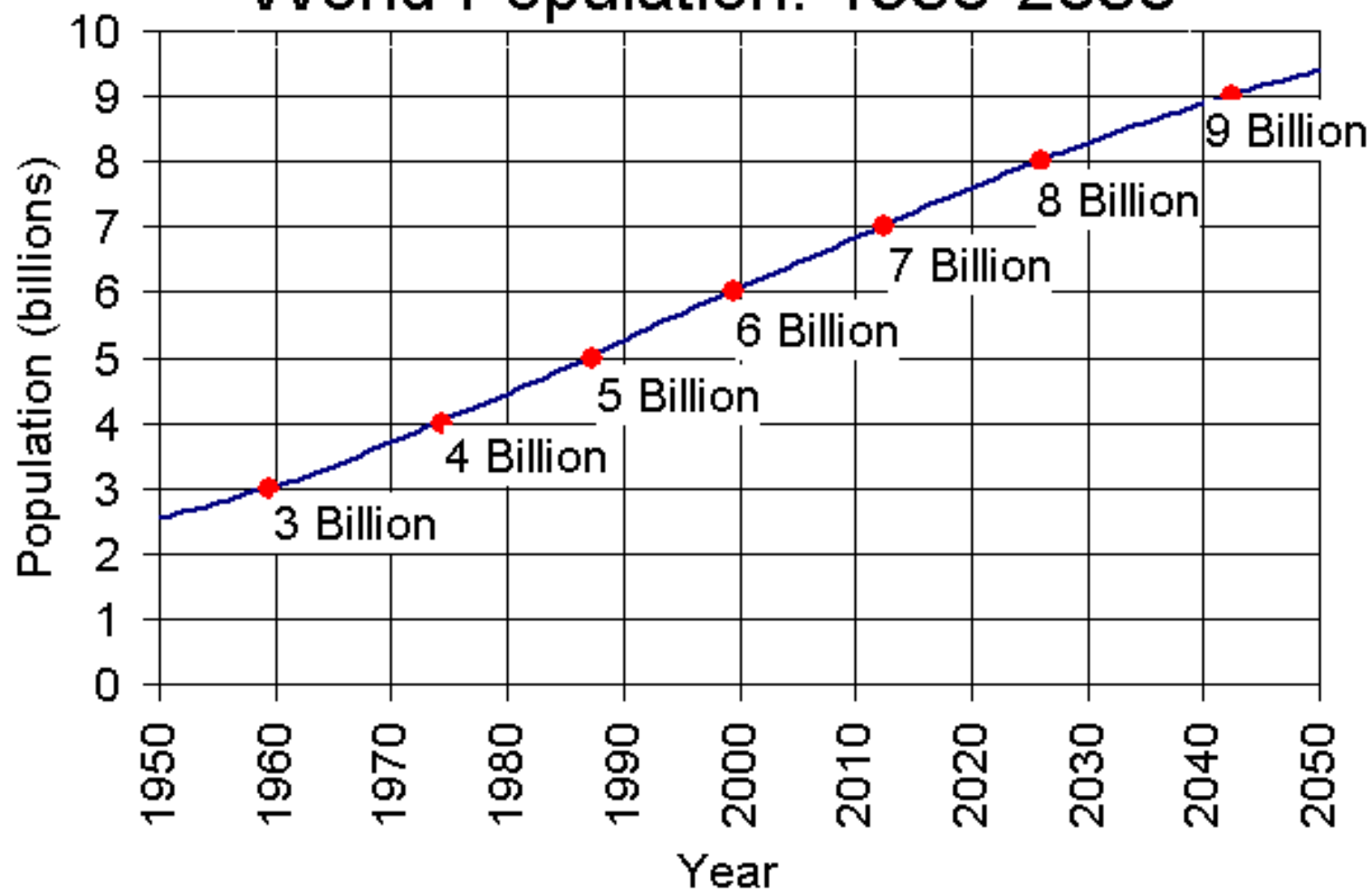


Fluctuating Grain Prices: An Opportunity For Fortification

Hye Kim

Cargill, Incorporated

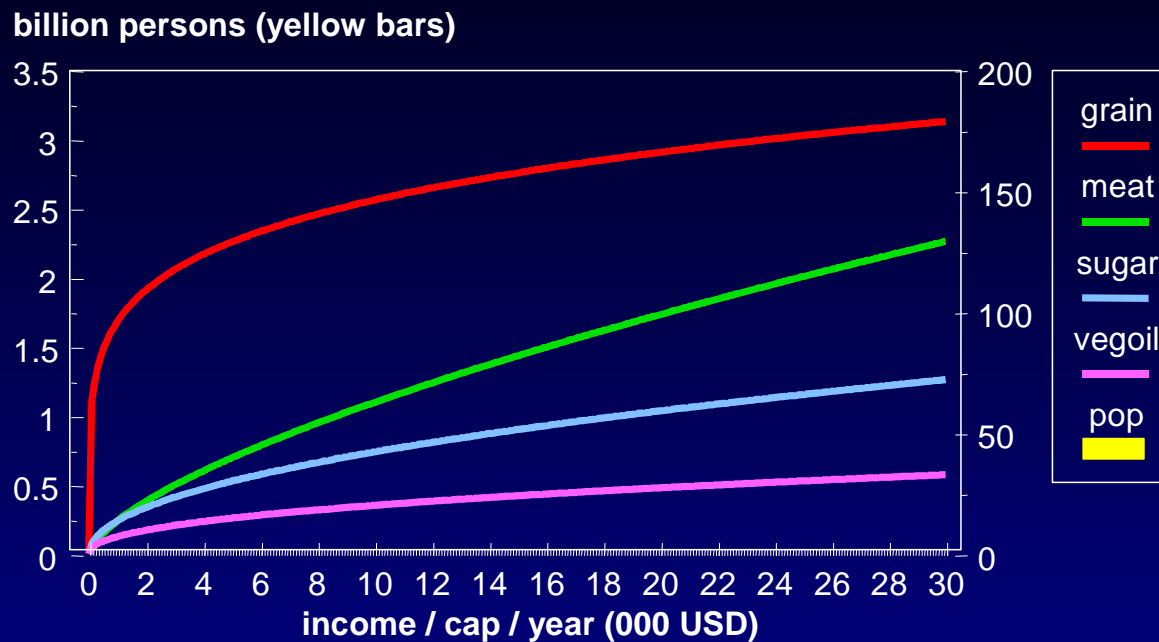
World Population: 1950-2050



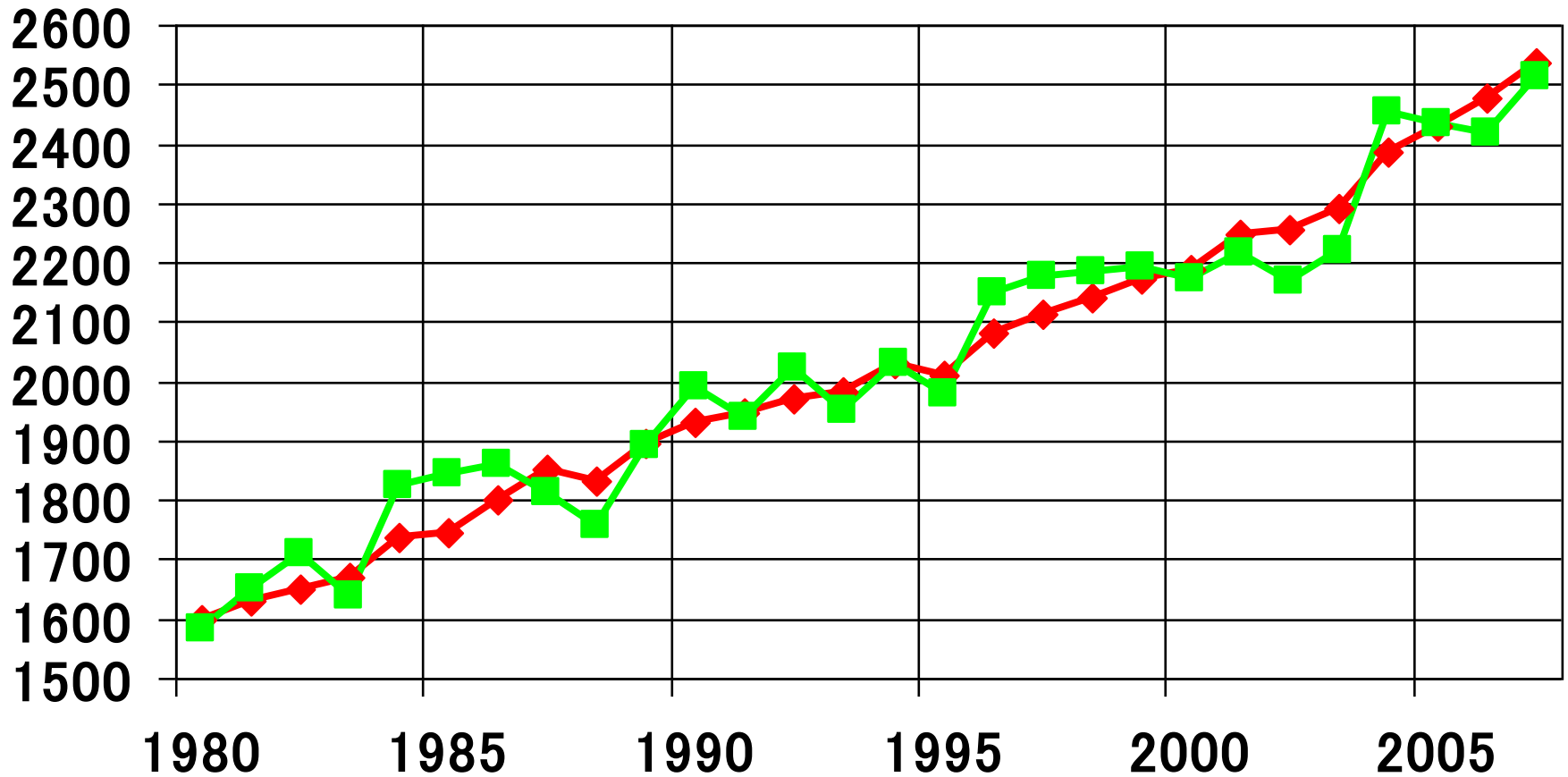
Source: U.S. Census Bureau, International Data Base, July 2007 version.

Global Population: Income Growth = Diversified Diets

Population, Per Capita Income and Food Consumption

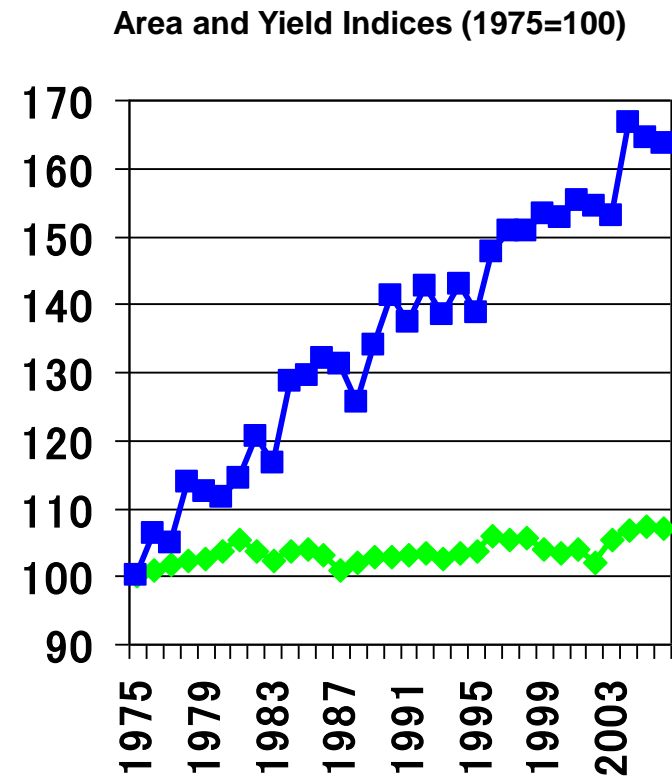
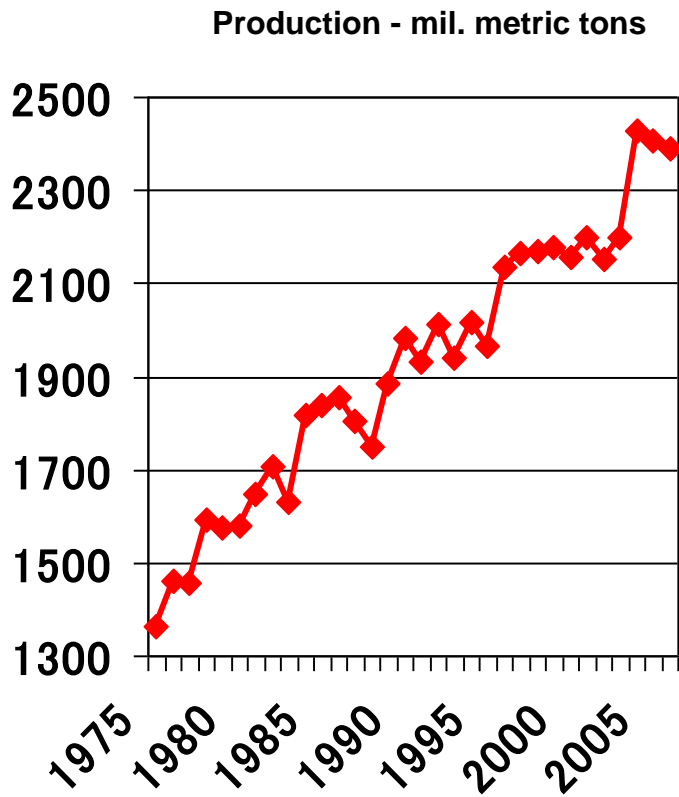


Global Supply / Demand of Raw Crop Materials

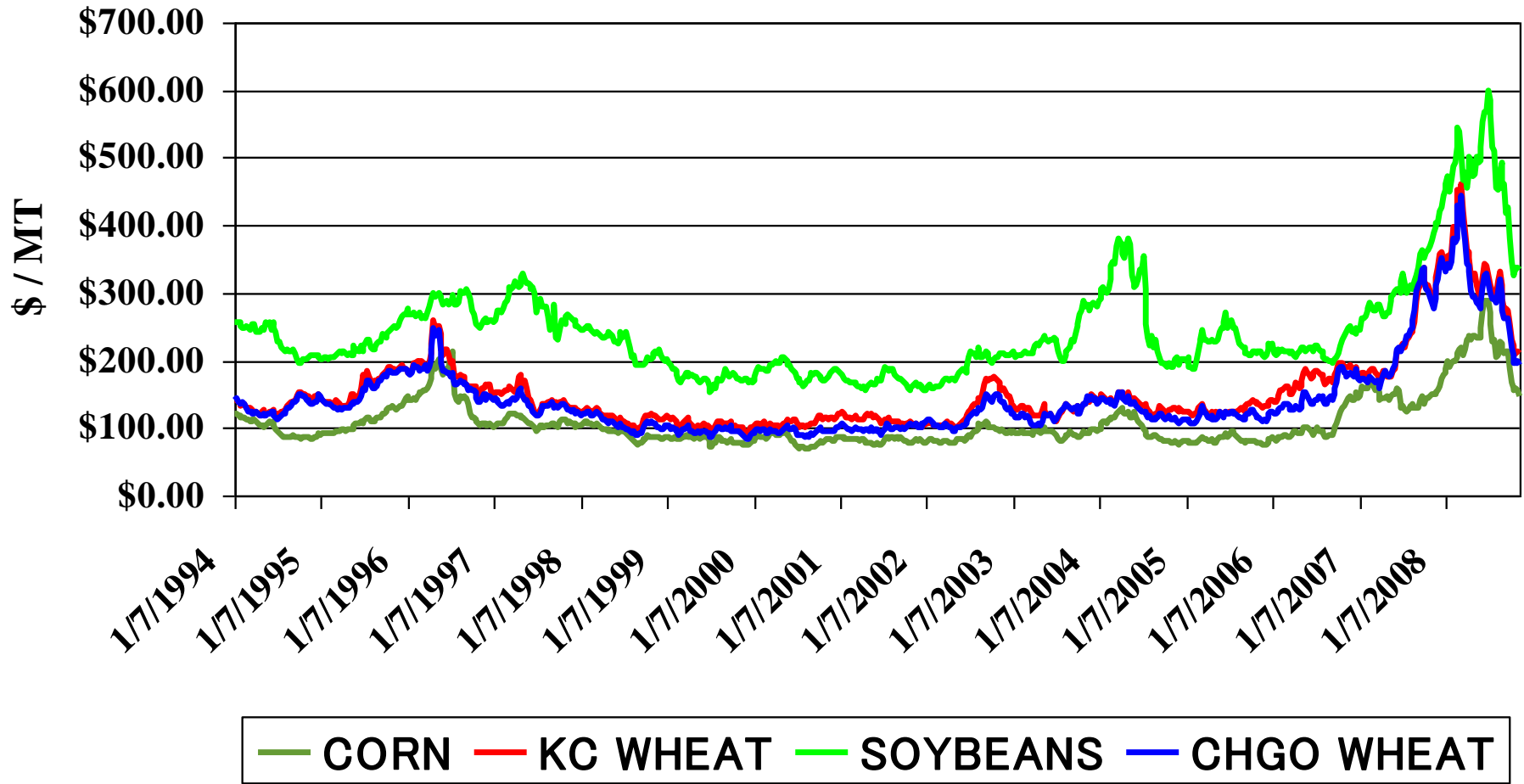


Yields Climb While Acres Stay Steady

Global Production of Grain, Oilseeds and Rice



Average Grain Prices



Impact on Food Baskets



Consumers often give up more expensive proteins, followed by fruits and vegetables.

Eventually the diet becomes heavy in carbohydrates, resulting in empty calories and higher levels of vitamin and mineral deficiency.

This is particularly difficult on vulnerable populations that already have high rates of malnutrition. High food prices only augment existing health problems, and eventually will impact economic security.



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