

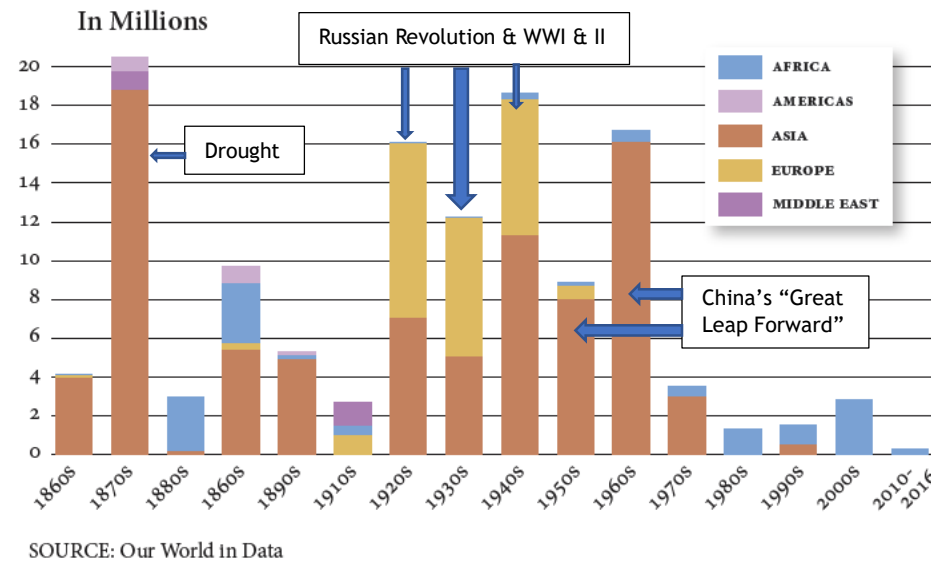
Session 6 - GLOBAL FAMINE . . . killed more than 70 million people during the 20th century, nearly as many as WWII.

DEFINITION OF FAMINE (as defined by the Integrated Food Security Phase Classification or IPC) occurs when multiple factors occur:

- at least 20% of a population have no effective access to food
- at least 30% of children under 5 suffer acute malnutrition (low weight/height)
- two or more deaths/day/100,000 (“normal” considered 0.2→0.25/day/100,000)

HISTORY OF FAMINE

Fig. 1: Famine Mortality by Region and Decade: 1870–2010

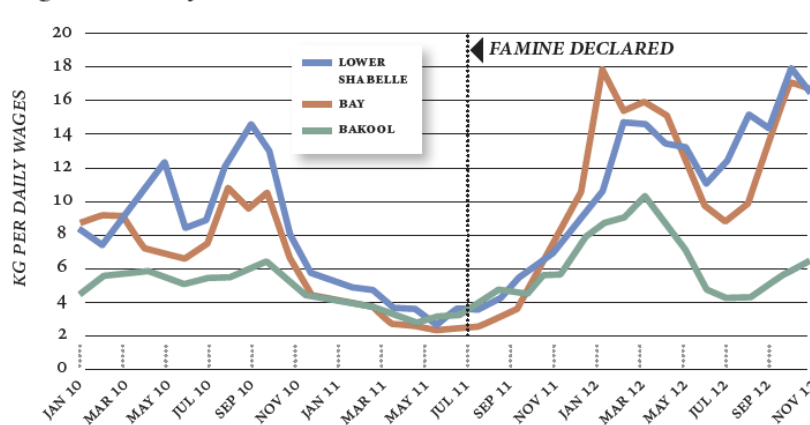


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CAUSES OF FAMINE

1. **Conflict** - killing farmers/breadwinners and driving people away from agricultural fields and support systems
2. **Entitlement Failures** - inability to purchase food, not lack of food supply

Fig. 3: Terms of Trade (Labor to Food) in Somalia: 2010–2012



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3. Loss/Breakdown of Remittances (money sent home by migrants) - who lost work during COVID or couldn't send due to breakdown of bank transfers during conflict

2022 SET TO BE WORST YEAR ON RECORD FOR ACUTE FOOD INSECURITY

Figure 5: Global Food Crisis, Mid-2022

