

# Hunger is not one number

Sources, chart corrections, and interpretation rules

## Scope

This is a source-based synthesis. It does not create a new hunger index, add the headline populations, publish a cross-measure ranking, or alter an approved USU model.

## Repair from v1.0

The deployed v2.2 package contained chart assets and data but omitted the visual-brief page and PDFs, leaving the old placeholder on the homepage and Reports page. The charts were regenerated. The Phase 4 chart transformation and the regional-wasting chart data were corrected from approved report controls and the official JME page.

# Chart data

**Chart 1:** headline values from the supplied chart-data file.

**Chart 2:** the four-measure guide from the supplied chart-data file.

**Chart 3:** severe-FIES prevalence bands across 125 complete records.

**Chart 4:** exclusive Phase 3 = Phase 3+ minus Phase 4+; exclusive Phase 4 = Phase 4+ minus Phase 5; Phase 5 as reported. Controls: 52,273,938 Phase 3+, 2,814,246 Phase 4+, and 15,061 Phase 5.

**Chart 5:** JME 2025 edition regional 2024 values: Asia 30.0m/9.3m, Africa 11.7m/2.7m, Latin America and the Caribbean 0.6m/0.1m, and Oceania excluding Australia and New Zealand 0.1m/0.1m for total/severe wasting.

**Chart 6:** global total 42.8m, severe 12.2m, and other wasting 30.6m.

# Interpretation limits

The sources use different periods, geographic universes, populations, and constructs. The same person may be represented in more than one system. GRFC is not a global prevalence denominator. FIES records experienced food-access difficulty. JME wasting is a child nutrition outcome. The values should not be added.

## Visual exports

Website charts use content-hashed wide PNG files. The download pack includes 1600 x 900 wide PNGs, 1080 x 1350 mobile PNGs, and SVG files with text converted to paths for consistent rendering on macOS.

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