2020 GLOBAL HUNGER INDEX BY SEVERITY





Source: Authors.

Note: For the 2020 GHI, data on the proportion of undernourished are for 2017–2019; data on child stunting and wasting are for 2015–2019 for which data are available; and data on child mortality are for 2015–2019 for which data are available; and data on child stunting and wasting are for the latest year in the period 2015–2019 for which data are available; and data on child stunting and wasterisks) to another 18 countries. These provisional severity categories do not reflect exact GHI scores for those 18 countries; rather, they show the range within which those countries, data were insufficient to allow for either calculating GHI scores are highly likely to fall and thus the severity of hunger there. For the remaining 7 countries, data were insufficient to allow for either calculating GHI scores are highly likely to fall and thus the severity of hunger there. For the remaining 7 countries, count populations, and non-independent territories; see Appendix A for details.

The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by Welthungerhilfe (WHH) or Concern Worldwide.

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CONCEPT OF THE GLOBAL HUNGER INDEX

The Global Hunger Index (GHI) is based on four component indicators:

- caloric intake)
- → CHILD WASTING: the proportion of children younger than age five who suffer from wasting (low weight-for-height, reflecting acute undernutrition)
- stunted (low height-for-age, reflecting chronic undernutrition)

ticular attention because a deficiency of nutrients places them at high risk of with small populations or for certain non-independent entities or territories. physical and mental impairment and death. For many children in low- and middleincome countries who die from infectious diseases, the indirect cause of death is For more information, visit www.globalhungerindex.org, www.welthungerhilfe.de, a weakened immune system due to a lack of dietary energy, vitamins, and miner- and www.concern.net. als. Since the first three indicators—the proportion of undernourished and the prevalence of wasting and stunting in children—do not capture premature death as the most tragic consequence of hunger, the under-five mortality rate is also included.

The Global Hunger Index goes beyond dietary energy availability to reflect the multidimensional causes and manifestations of hunger. Inequitable resource alloca-→ UNDERNOURISHMENT: the proportion of undernourished people as a percent- tions between households and within households are also taken into consideration age of the population (reflecting the share of the population with insufficient since the latter affect the physical well-being of children. Sufficient food availability at the household level does not guarantee that all members benefit from it in equal measure. The GHI varies between the best possible score of 0 and the worst possible score of 100. Higher scores indicate greater hunger—the lower the score, the better the country's situation. GHI scores above 20 are considered serious; → CHILD STUNTING: the proportion of children younger than age five who are scores greater than 35 are alarming; and scores exceeding 50 are extremely alarming.

The GHI is calculated for countries where data on all four component indicators are available and measuring hunger is most relevant. Of the countries that met > CHILD MORTALITY: the mortality rate of children younger than age five (partially the criteria for inclusion in the GHI, 25 had insufficient data to allow for calculareflecting the fatal synergy of inadequate nutrition and unhealthy environments) tion of a 2020 GHI score. For those countries, provisional designations of the severity of hunger were assigned where possible. Most higher-income countries are Combining the proportion of undernourished in the population with the indicators not included because the indicators used to calculate the GHI are best suited relating to children under age five ensures that both the food supply situation of to reflect the hunger and nutrition circumstances in low- and middle-income the population as a whole and the effects of inadequate nutrition on a physiologi- countries and because many of these data are not collected regularly for highercally very vulnerable group are captured. Children's nutritional status deserves par-income countries. In addition, GHI scores are not calculated for certain countries



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