The aim of this vulnerability index is to understand the capacity of camps to deal with the impact of a COVID-19 outbreak, understanding the camp as a single system composed of sub-units. The components of the index are: exposure to risk, system vulnerabilities (population and infrastructure), capacity to cope with the event and its consequences, and finally, preparedness measures. For this purpose, databases collected between August 2019 and February 2020 have been analysed, as well as interviews with camp managers (see sources next to indicators), a total of 27 indicators were selected from those databases to compose the index.

For purpose of comparing the situation on the different camps, the capacity and vulnerability is calculated for each camp in the country using the arithmetic average of all the indicators (all indicators have the same weight). Those camps with a higher value are considered to be those that need to be strengthened in order to be prepared for an outbreak of COVID-19. Each indicator, according to its relevance and relation to the humanitarian standards, has been evaluated on a scale of 0 to 100 (see list of indicators and their individual assessment), with 100 being considered the most negative value with respect to the camp’s capacity to deal with COVID-19.
Risk Index Score (District Average*)

The Risk Index Score identifies risk of exposure of the camp population to COVID-19, through two critical indicators: If movement restrictions following the instruction of the Ministry of Health and Directorates of Health have been followed, and if humanitarian actors have adapted activities to avoid large gatherings, e.g. block-to-block distributions and social media mass communications. Most camps report compliance with these measures. Higher index number denotes higher exposure risk.

Vulnerability Index Score (District Average*)

Again understanding the camp as a single unit, vulnerability factors were identified through: demographics (incl. proportion of elderly population, persons with disabilities, persons with chronic illnesses), Health and WASH service access and infrastructure, and population density. Camps with, for example, higher population density, proportion of elderly population, and communal WASH facilities are scored as higher vulnerability. Camps in Dohuk and Ninewa are identified as having a higher comparative vulnerability. Higher index number denotes higher camp vulnerability level.

* The "district average" is based on a population-weighted average of the camp scores within the given district.
**Coping Capacity Index Score (District Average*)**

This index considers at key aspects of Health and WASH services as a coping capacity of in case of COVID-19 outbreak, as well as looking at camp coping capacity for secondary consequences of the situation including of movement restrictions, relating to food security and livelihoods. Higher index number denotes lower coping capacity rating.

**Preparedness Index Score (District Average*)**

Since the end of February, the humanitarian community in Iraq has put in place preparedness and prevention measures in IDP camps. This index, sourced from camp manager and WASH, Health, and CCCM partner reporting, captures the main actions taken including: mass communication campaigns, hygiene item and PPE distributions, and capacity of CCCM teams to respond. Higher index number denotes lower preparedness rating.

*The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.*

Creation date: 15 June 2020  Sources: CCCM Cluster 2020  Feedback: ocha.iraq@un.org www.unocha.org/iraq www.reliefweb.int CCCM cluster: Marta Leboreiro Nóñez mleboreiro@iom.int Kate Holland holland@unhcr.org
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*The index values shown on this page represent the actual calculated scores for the individual camps. This is different to the index scores shown in the maps, which are a "district average" based on a population-weighted average of the all camp scores within the given district.