

Twitter Thread by Max Roser

Max Roser

@MaxCRoser



1/n] I think it's a very good decision to give this year's Peace Nobel to the World Food Programme.

Hunger is one of the world's biggest problems and the WFP – one of the UN insitutions that works outstandingly well – is making the world a better

2] The world has made a lot of progress against hunger. This is the decline of famine deaths over time.

The WFP helped to avert possible famines in southern Africa (1991–92 & 2000–01), Afghanistan (2001), and western Africa (2012).

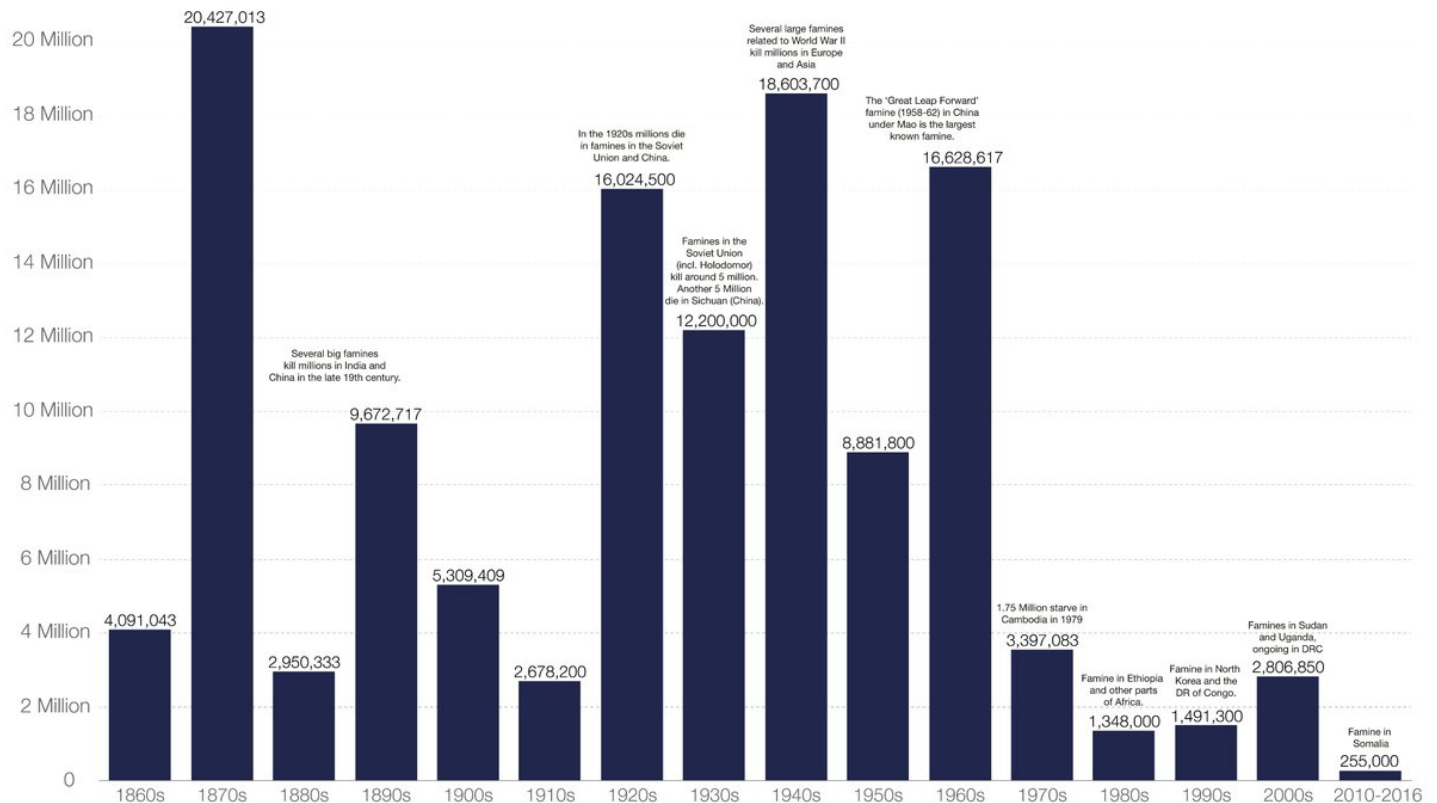
[Our work on famines: <https://t.co/Q73U6GE1Go>]

Famine victims worldwide since the 1860s

The excess mortality due to famines shown here is presented in detail on [OurWorldInData.org](https://ourworldindata.org).

For famines that happened at the end of a decade and the beginning of the next decade the famine victims are split by decade on a year by year basis.

For famines for which different excess mortality estimates are published the midpoint between these estimates is shown here.



Data source: [OurWorldInData.org/famines](https://ourworldindata.org/famines) [The dataset was constructed by Joe Hasell and Max Roser]

This visualization is available at [OurWorldInData.org](https://ourworldindata.org). There you find the full dataset and more research and visualizations on famines and global development.

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3] But hunger remains a massive problem – 11% of the world population are undernourished.

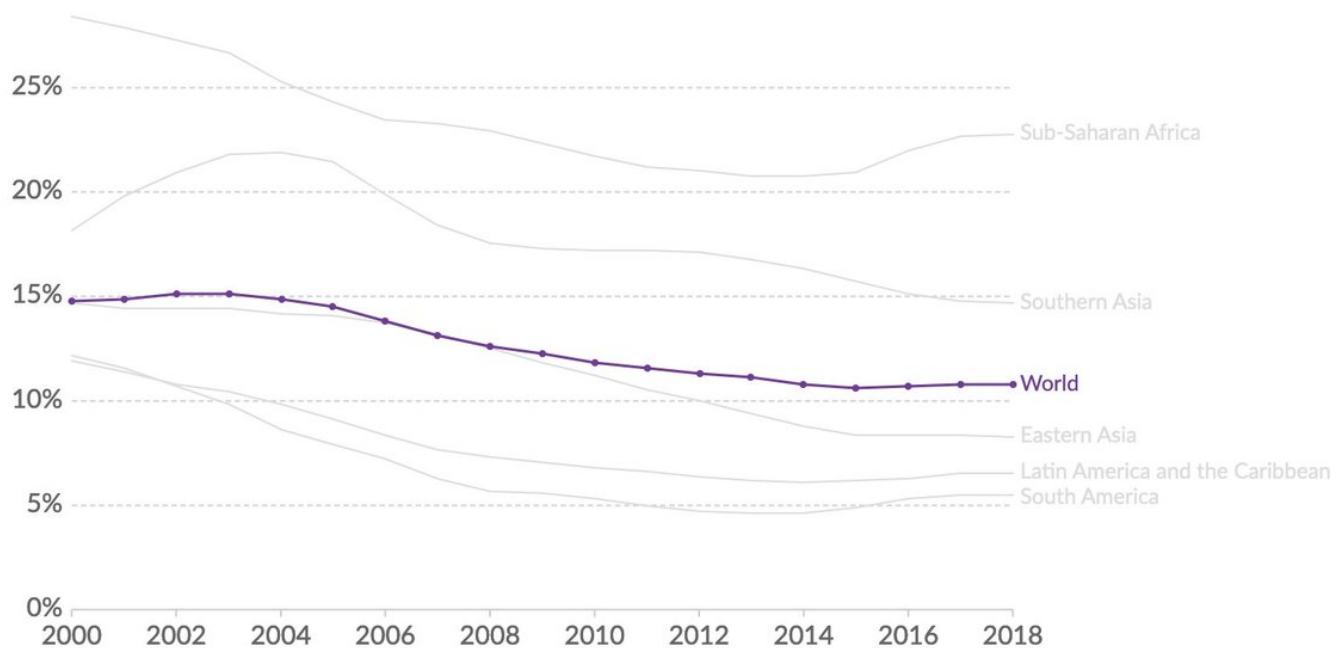
And after decades of progress the share of people that are undernourished has not fallen in recent years.

[@_HannahRitchie's work on hunger on @OurWorldInData: <https://t.co/U9sMm9DoXc>]

Share of people who are undernourished, 2000 to 2018

Undernourishment measures the share of the population that has a caloric intake which is insufficient to meet the minimum energy requirements necessary for a given individual.

+ Add region



Source: UN Food and Agriculture Organization (FAO)

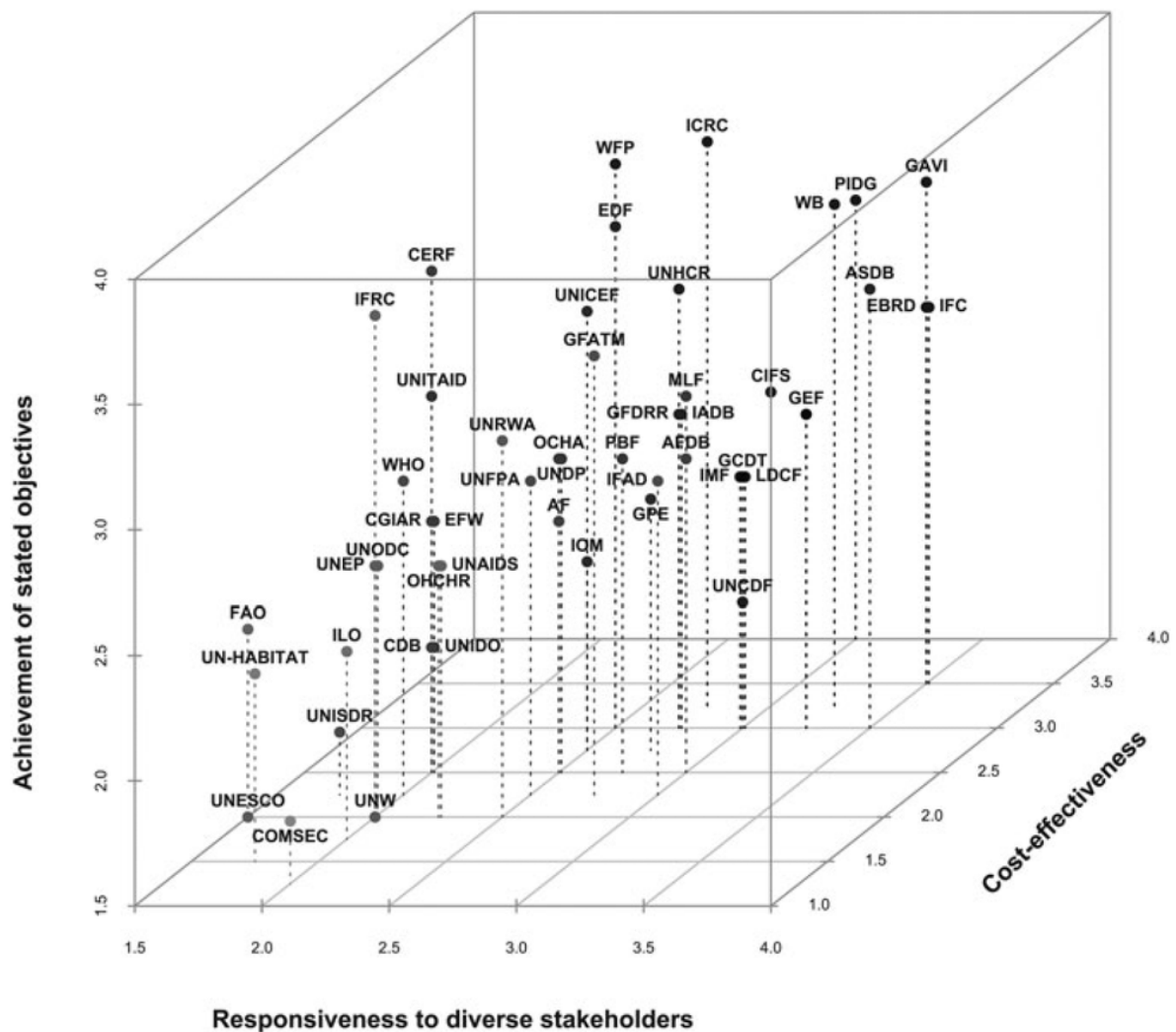
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4] The WFP was long praised as an international organizations that achieves its objectives and does so cost-effectively.

At the top of the chart – from this paper by Ranjit Lall:

<https://t.co/Dig2b22Esg>

His paper includes a very good discussion of why the WFP works so well.



Notes: Ratings are from Department for International Development (United kingdom) 2011; and Australian Agency for International Development 2012. For IOs included in both assessments, an average score is displayed.

5] Really lucky for the world to have such capable and dedicated people work in the UN's World Food Programme.

Great decision today! And huge congratulations to the team at the WFP!