

## The fork is mightier than the wall

We must tackle migration's underlying causes – beginning with a broken global food system, not Trump's wall

By [Danielle Nierenberg](#) | 26.07.2019



Hands of a local farmer are seen as she harvests potatoes in the south of Johannesburg

The word 'migration' conjures images of war, natural disaster, and severe economic distress. All are important reasons why people seek refuge far from home. But the single most powerful driver of migration may well be food – or, rather, the lack of it.

As of 2017, some 821 million people worldwide – about one in every nine –[faced](#) chronic food deprivation. While some progress has been made to reduce extreme hunger, the overall number of chronically hungry people continues to rise.

The link with migration is clear. When people in Africa, the Middle East, and Latin America cannot feed themselves and their families, they often leave home. According to a [study](#) by the United Nations World Food Programme (WFP), each percentage-point increase in food insecurity increases refugee outflows by 1.9 per cent.

Those facing food insecurity often demand better conditions at home. In the Arab world, 'bread riots' have erupted regularly since the mid-1980s. Increases in food prices, particularly for wheat, triggered the Arab Spring protests that began in Tunisia in 2010.

If initial food shortages were not enough to motivate a person to migrate, the ensuing social unrest and conflict often are, not least because they further strain food supplies. As the WFP reports, food insecurity is 'a significant determinant of the incidence and intensity of armed conflict.' For each additional year of conflict, refugee outflows increase by 0.4 per cent.

## Women do the farming

According to the Observatory on Food and Migration, [many migrants](#) are single men, who leave their [female relatives](#) behind to run their depleted farms. In North Africa, women now [account](#) for 43 per cent of all farmers, according to the World Bank – up from about 30 per cent in 1980.

These women operate at a significant disadvantage. For example, the World Bank reports that, in Latin America, ‘when women take on primary responsibility for the family farm, they face certain gender-specific difficulties, including difficulties hiring and supervising labour and acquiring technical knowledge about farming.’

Similarly, though female farmers represent 70 per cent of Senegal’s workforce, the Observatory on Food and Migration reports that only men are allowed to make decisions about agricultural production or farm operations. This makes it extremely difficult to achieve strong farm output, exacerbating food shortages.

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Those migrants who make it to Europe or the United States often form the backbone of their new countries’ agricultural sectors. According to a [study](#) by the MacroGeo think tank and the Barilla Center for Food and Nutrition (BCFN), more than half of all farmworkers in southern Italy are migrants, and more than three million migrants work on American farms. The US government [estimates](#) that about half of all farmworkers are undocumented immigrants.

Many of these workers live in conditions resembling slavery, toiling in harsh conditions for very low wages. In Southern Italy, for example, migrant farmworkers often have been [recruited](#) through the so-called *caporalato* system, in which criminal gangs – led by *caporali* – organise groups of migrant labourers, provide them with food and housing, and transport them (for exorbitant fees) from their homes to the fields.

The labourers’ workdays can last 16 hours, and when they return home, miniscule wages in hand, they face appalling living conditions. In one reported [case](#), 800 workers were found living with only five showers.

## Rethinking agricultural subsidies

Because the *caporali*’s fee is deducted from workers’ wages, farmers embrace this system, which also enables them to avoid payroll taxes. And those farmers – not just in Italy, but across Europe and in the US (where undocumented agricultural workers are similarly exploited) – often already benefit from generous subsidies, which encourage them to produce too much food.

The surplus food may be exported at such low prices that farmers and food producers in developing countries cannot compete. Or it may be wasted: according to the UN’s Food and Agriculture Organization, [one-third](#) of all food produced globally is either lost or discarded, in what amounts to a gross misuse of the resources – from labour to water – used to produce it.

The worst offenders are the most technologically advanced countries, according to the [Food Sustainability Index](#), produced by the BCFN and the Economist Intelligence Unit. In agricultural sustainability rankings – which includes food waste – the US and the United Kingdom rank 45th and 49th, respectively, out of 67 countries.

In contrast, less developed countries show some surprising successes. Latin America, East Asia, and the Pacific perform well on food loss and waste, with four countries from each region ranking in the top 20. Ethiopia, Kenya, and India are also among the countries with strong strategies for minimising food loss. A challenge as complex as migration cannot be addressed simply through stricter immigration laws, let alone a border wall like the one US President Donald Trump seeks to build on his country's southern frontier with Mexico. Instead, policymakers must tackle migration's underlying causes – beginning with a broken global food system.

For developed-country governments, that means rethinking agricultural subsidies and implementing targeted policies to reduce food loss and waste. Developing-country governments, for their part, must take steps to mitigate gender inequality. There is little time – and food – to waste.

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