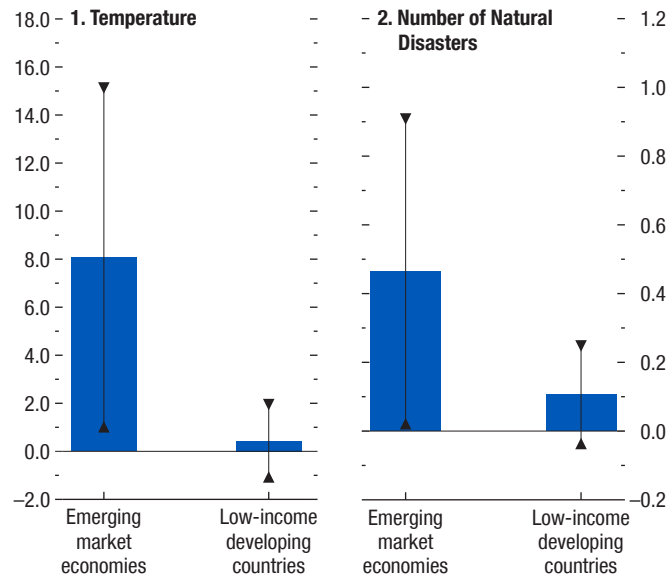


**Figure 3.16. Effect of Temperature and Natural Disasters on International Migration**  
*(Percentage points of origin country's total population)*

Among the sample of countries with average temperature exceeding 15°C, an increase in temperature and greater incidence of natural disasters induce migration, but only from non-low-income developing countries.



Source: IMF staff calculations.

Note: Estimates from a panel regression of the effects of a 1°C increase in 10-year average temperature and number of natural disasters on the share of emigrants.

See Annex 3.4 for further details on the data, specification, and estimation.

Vertical lines denote 90 percent confidence intervals.