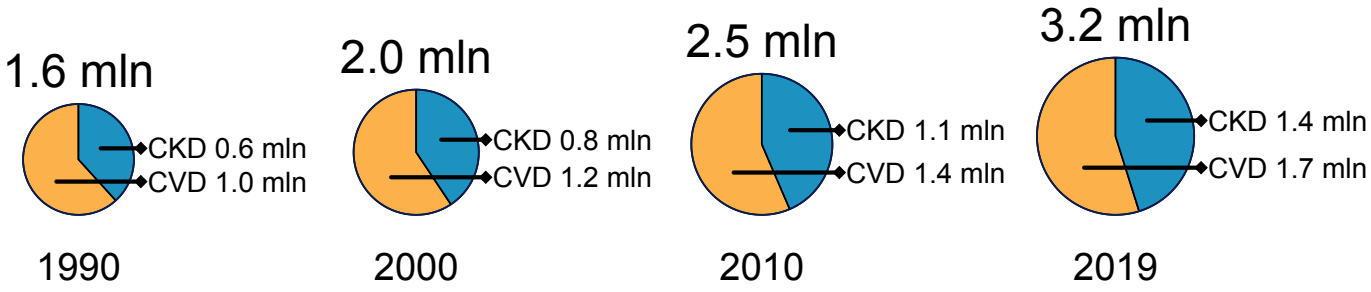
Core global metrics of chronic kidney disease (CKD) mortality

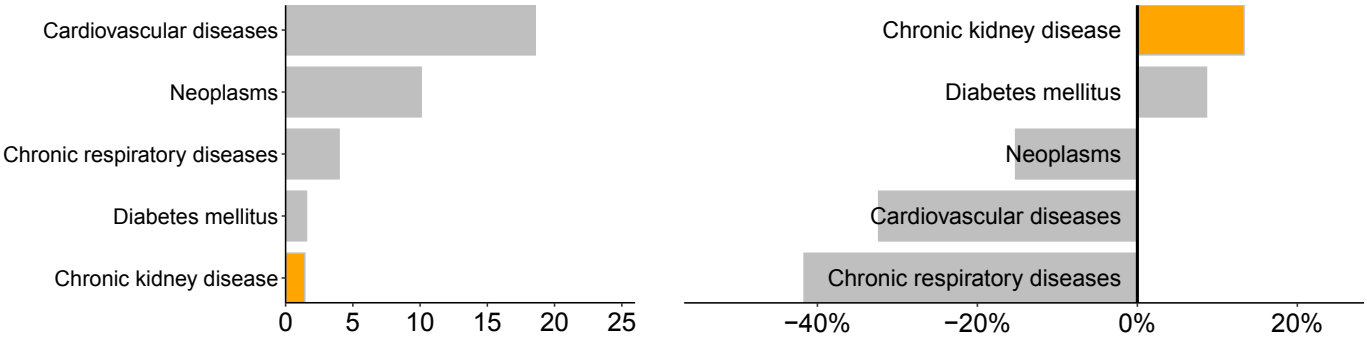
Global mortality related to impaired kidney function

Cardiovascular disease (CVD) mortality numbers reflect only a fraction of CVD mortality related to impaired kidney function.
Numbers on the top indicate total number of deaths from both CKD and CVD due to impaired kidney function.



Comparisson of global mortality from selected noncommunicable diseases

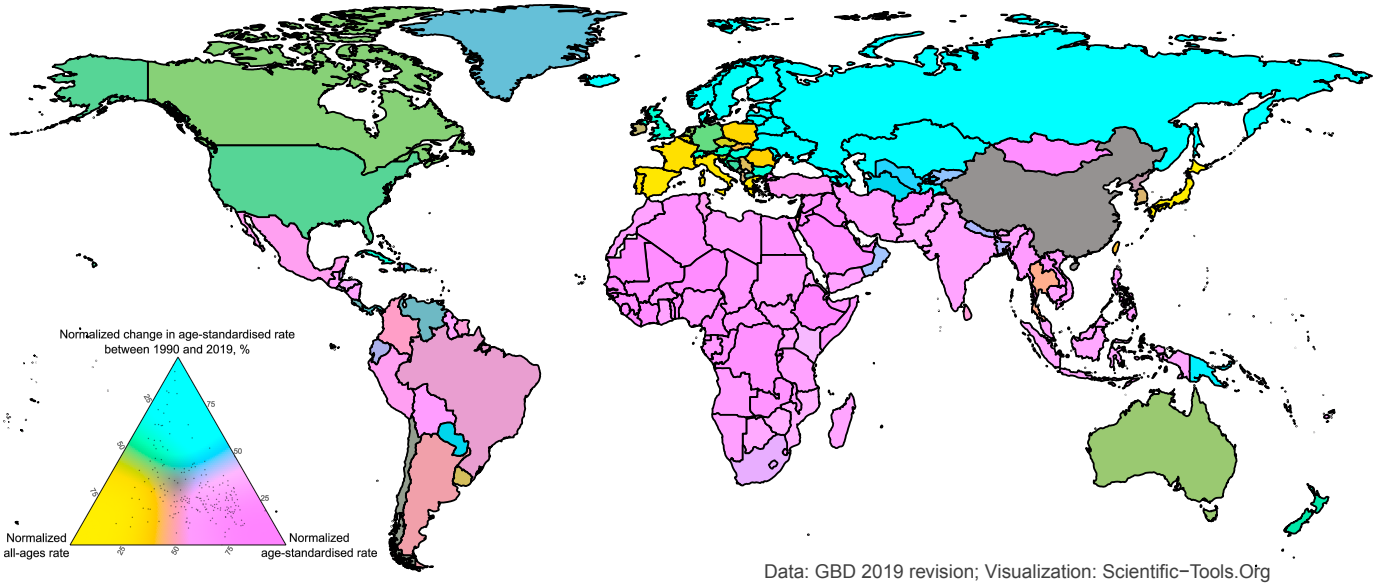
Figure reflects only the direct mortality due to disease, and does not account for the impact of risk factors.
CKD metrics consider only the direct cause of death, and do not include CVD mortality due to impaired kidney function.



Data: GBD 2019 revision; Visualization: Scientific−Tools.Org

Country-level mortality metrics for CKD as the direct cause of death

CKD metrics consider only the direct cause of death, and do not include CVD mortality due to impaired kidney function.
Color filling accounts for three parameters: (1) all-ages and (2) age-standardised rates in 2019, and (3) age-standardised rate change since 1990. Before mapping each parameter was normalised to the scale from 0 to 100 (representing lowest and highest value of the original parameter). This allows to visualize all parameters and to identify the predominant one for each country.



Data: GBD 2019 revision; Visualization: Scientific−Tools.Org

Data: Global Burden of Disease (GBD) Study, 2019
Institute of Health Metrics and Evaluation

Scientific-Tools.Org
Data analysis and visualization

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