Global Population Projection Grids Based on SSPs, 2050: Total Population - SSP1

Population Dynamics

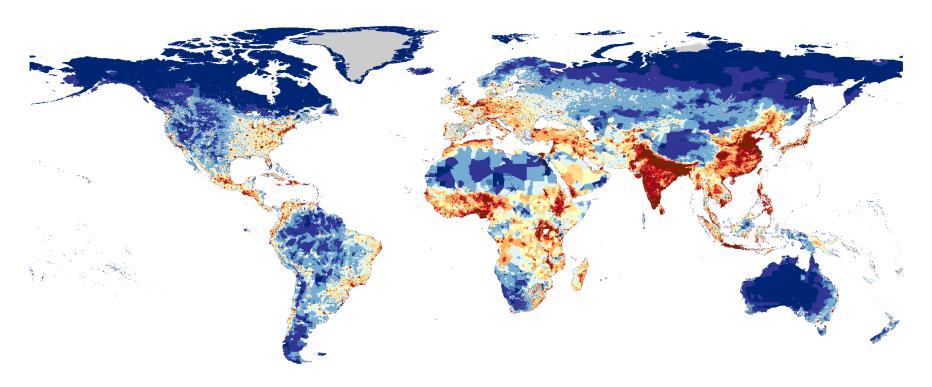
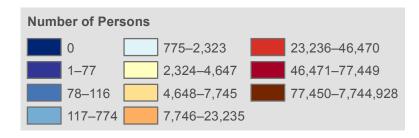


Plate Carree Projection
Map Credit: CIESIN Columbia University, May 2017.

The Global Population Projection Grids Based on Shared Socioeconomic Pathways (SSPs) are part of the Population Dynamics collection. The data consists of urban, rural, and total population at a resolution of one-eighth degree (7.5 arc minutes), consistent qualitatively and quantitatively with the SSPs at ten-year intervals for 2010-2100. The SSPs are developed to support future climate and global change research and the Intergovernmental Panel on Climate Change (IPCC) Sixth Assessment Report (AR6). This map represents total population based on SSP1 for 2050.



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Data Source: Jones, B., and B.C. O'Neill. 2017. Global Population Projection Grids Based on Shared Socioeconomic Pathways (SSPs), 2010-2100. Palisades, NY: NASA Socioeconomic Data and Applications Center (SEDAC). https://doi.org/10.7927/H4RF5S0P.

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