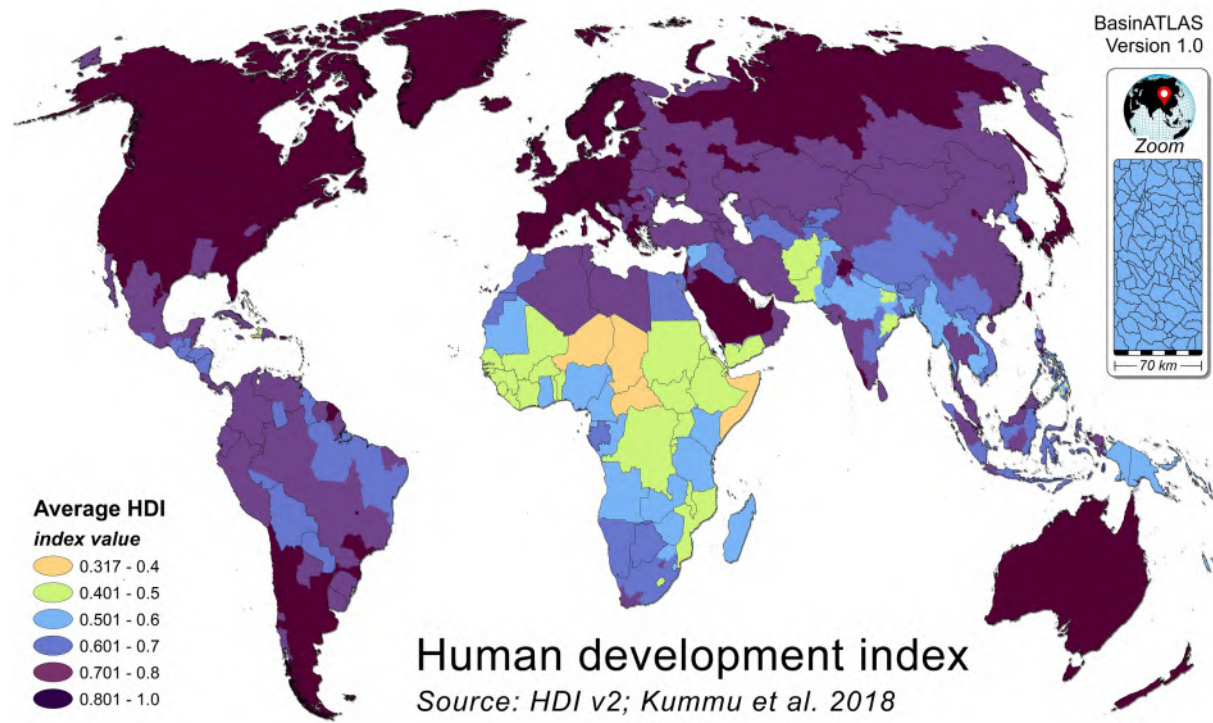


Category	Anthropogenic	ID-A09	>>> Back to Attribute List
Attribute	Human Development Index		
Source data	Human Development Index (HDI) v2		
	Citation: Kummu et al. 2018	Native format: 5 arc-min grid	Units: index value (x1000)
Column name	hdi_ix_{xoo}	<i>(for syntax options of suffix {xoo} see next lines)</i>	
	Spatial extent {x}: {s} in sub-basin		
	Dimension {oo}: {av} average		
	Existing suffixes {xoo}: sav		



Data description	HDI is a composite index of average achievement in key dimensions of human development (dimensionless indicator between 0 and 1). The subnational data for HDI were collected from multiple national-level datasets, and national-level HDI was collected from UNDP. Years with missing data were interpolated over time using thin plate splines, assuming a smooth trend over time. The original dataset has a global extent at 5 arc-min resolution, and the annual data is available for each year over the period 1990-2015. HDI sub-national data covers 39 countries and 66% of global population in 2015. HydroATLAS contains data for 2015.
Reference	Kummu, M., Taka, M., Guillaume, J.H.A. (2018) Gridded global datasets for Gross Domestic Product and Human Development Index over 1990-2015. Scientific Data, 5, 180004. https://doi.org/10.1038/sdata.2018.4
Website	https://doi.org/10.1038/sdata.2018.4
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Additional information	In the stored data, index values (range 0 to 1) were multiplied by 1000 (i.e. value 1000 means 1).