

INDICATOR 2: Population Change Index, 1975–2015

File name: Pop_Chg_Ind_1975-2015

Coordinate Reference Systems: WGS 84 / UTM zone 34N (EPSG:32634)

Spatial resolution: 250 m x 250 m

Max: 1.25866e+06

≥ Min: 0

No Data: -99999

Unit: %

Description of Indicator: The Population Change Index directly shows how much, as a percentage, the population has decreased or increased in a certain area. In this regard, this indicator is most often used to monitor the depopulation process and to assess its dynamics. It was calculated as a ratio of population count in 2015 and population count in 1975 and multiplied by 100. The values under 100 indicate population decline and above 100 population growth.

Source data for Indicator calculation

Type of data	Source
Population count*	GHS-POP R2019A dataset—GHS population grid multitemporal [European Commission, Joint Research Center, 2019], datasets for 1975 and 2015

^{*} Population data for municipalites Preševo and Bujanovac are not included in datasets. Accordingly, the indicator values within these aministrative units are missing.