**Exposure index**

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| **Title:** | Exposure Index |
| **Component:** | Exposure |
| **Rationale:** | When we hear about climate change, it is normally in the sense of changing parameters that affect climate, and their corresponding consequences. The resulting phenomena might include an increase or decrease in rainfall, an increase in temperature or an increase in the incidence and intensity of extreme climate events, such as droughts and floods. Clearly the manifestation of climate change in terms of such hazards and perturbations will differ from place to place, depending on the geographical location. |
| **Source Data Set:** | This dataset has been created by averaging sensitivity indicators: precipitation trend, coefficient of variation in precipitation, temperature trend, drought exposure, flood frequency, and forest fires. |
| **Units:** | Unitless |
| **Computation:** | Averaged scores were normalized to a scale of 0-100 |
| **Statistics for raw data:** | Min=6, Max=64 |
| **Scoring system:** | *Raster values were rescaled from 0-100 based on the min and max values of raw data* |
| **Statistics for transformed data:** | Min=0, Max=100 |
| **Spatial Extent:** | Malawi |
| **Spatial Resolution:** | 1km |
| **Year of Publication:** | 2015 |
| **Time Period:** | 2015 |
| **Additional Notes:** | - |
| **Date:** | July 2015 |
| **Format:** | Grid |
| **File Name:** | Exposure Index |
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