Average percentage of urban green space within 300m distance from healthcare facilities in European cities, 2021

This metadata refers to the vector dataset presenting, for Urban Audit cities across EEA member countries, the average percentage of urban green space within 300m distance from healthcare facilities.

The data sources behind the dataset are the Eurostat data on location of healthcare facilities and the data contained in the EEA 'Urban green Infrastructure, 2018' dashboard, which was developed based on "Green Infrastructure Elements in the urban and commuting zones in 2018 - version 1, May 2021"

Temporal coverage: 2018/2021 (green space data is from 2018; the healthcare facilities data is from 2021)

The data is included in the European Climate and Health Observatory: https://climate-adapt.eea.europa.eu/observatory. The European Climate and Health Observatory platform provides easy access to a wide range of relevant publications, tools, websites and other resources related to climate change and human health .

Simple

Date (Creation)	2022-08-01
Date (Publication)	2022-10-03
Edition	01.00
Citation identifier	eea_v_3035_1_mio_urban-green-space-hospitals_p_2021_v01_r00

Point of contact	**Organisation name**	**Individual name**	**Electronic mail address**	**Website**	**Role**
	European Environment Agency		sdi@eea.europa.eu	http://www.eea.europa.eu	Point of contact
	European Environment Agency		sdi@eea.europa.eu		Custodian

Maintenance and update frequency	Not planned
GEMET - INSPIRE themes, version 1.0	• Human health and safety • Statistical units
Keywords	
Keywords	
GEMET	• green corridor • statistical information • green space • urban green
Continents, countries, sea regions of the world.	• EEA38 (from 2020)
Spatial scope	• European
Access constraints	Other restrictions
Other constraints	no limitations to public access

Use constraints	Other restrictions
Other constraints	The download and usage of these data is subject to the acceptance of the following clauses:
	The Commission agrees to grant the non-exclusive and not transferable right to use and process the Eurostat/GISCO geographical data downloaded.
	The permission to use the data is granted on condition that:
	(*) the data will not be used for commercial purposes;
	(*) the source will be acknowledged. A copyright notice, as specified below, will have to be visible on any printed or electronic publication using the data downloaded from this page. (EN: © EuroGeographics for the administrative boundaries)
	The above applies without prejudice of the EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). Copyright holder: European Environment Agency (EEA).
Code	https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/administrative-units-statistical-units/urban-audit
Association Type	Source
Spatial representation type	Vector
Denominator	1000000
Language of dataset	English
Topic category	• Environment

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Begin date	2018-01-01
End date	2021-12-31
Coordinate reference system identifier	EPSG:3035
Distribution format	• GDB ( ) • Geopackage ( )

OnLine resource	Protocol	Linkage	Name
	EEA: FOLDERPATH	https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_1_mio_urban-green-space-hospitals_p_2021_v01_r00/	
	WWW:LINK-1.0-http--link	https://portal.discomap.eea.europa.eu/arcgis/apps/experiencebuilder/experience/?id=ddcba7a8599c4b4e8fa1e5fb51ef0f42&page=page_12	European Climate and Health Observatory (Distribution of urban green spaces in relation to vulnerable groups)
	WWW:URL	https://sdi.eea.europa.eu/data/4e1d1cf7-2071-4acf-b694-a54359709ef9	Direct download
	OGC:WMS	https://climate.discomap.eea.europa.eu/arcgis/services/EUROGEO/Average_percentage_of_urban_green_space_within_300m_distance_from_healthcare_facilities_per_city/MapServer/WMSServer?request=GetCapabilities&service=WMS	

OnLine resource	Protocol	Linkage	Name
	ESRI:REST	https://climate.discomap.eea.europa.eu/arcgis/rest/services/EUROGEO/Average_percentage_of_urban_green_space_within_300m_distance_from_healthcare_facilities_per_city/MapServer	

OnLine resource

No information provided.

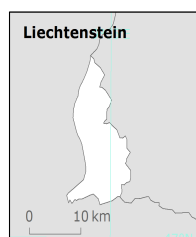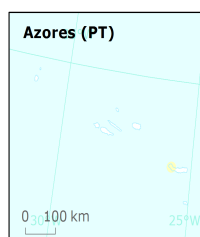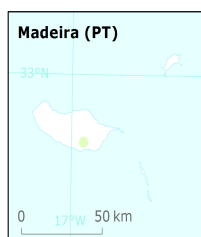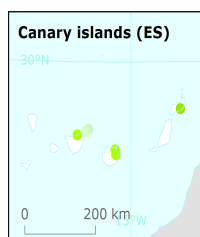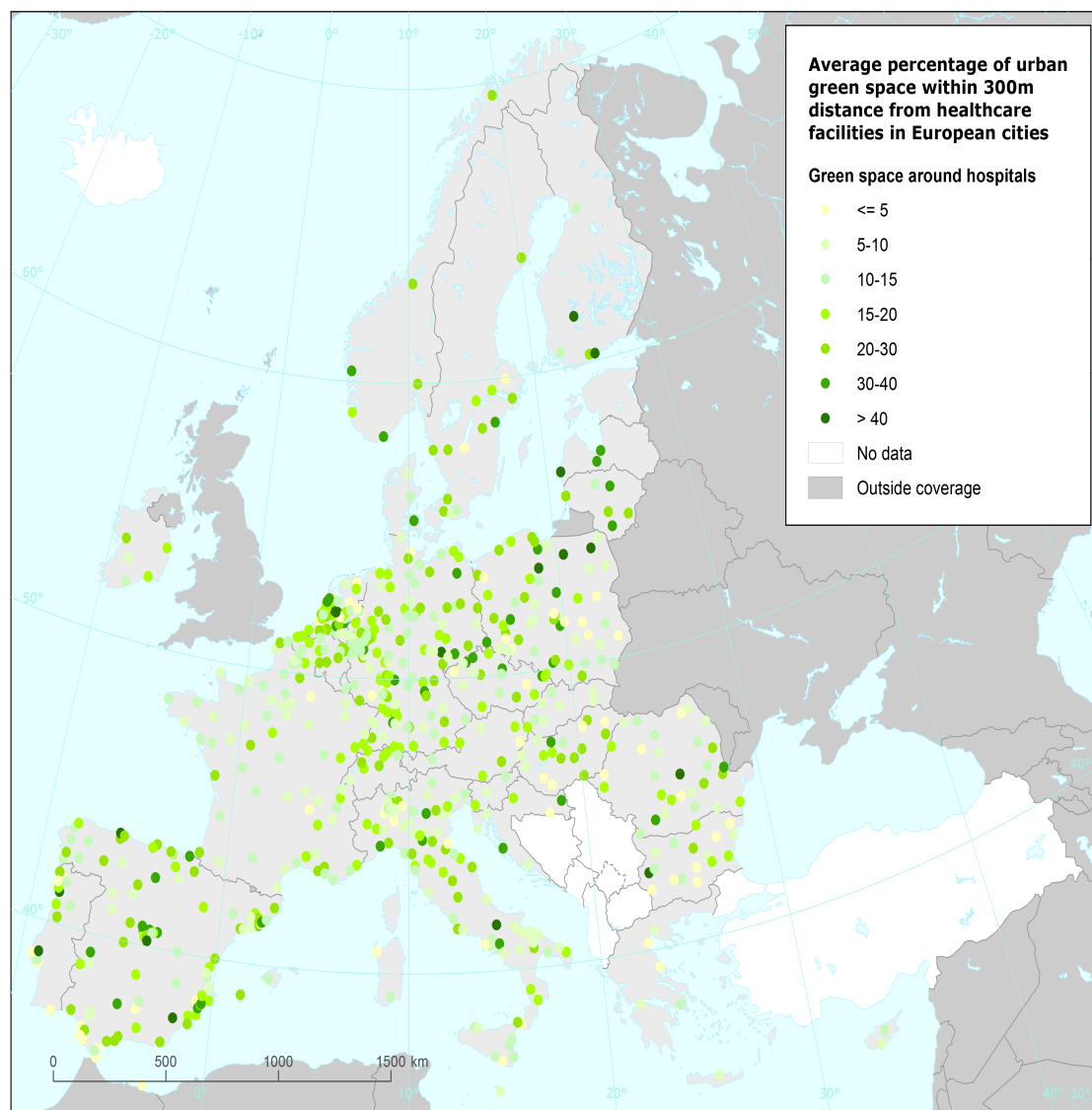| Hierarchy level	Dataset

Conformance result

Title	Commission Regulation (EU) No 1089/2010 of 23 November 2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data sets and services
Date (Publication)	2010-12-08

Explanation	See the referenced specification

| Statement | The points representing the healthcare facilities located within the spatial extent of the Urban Audit cities were selected. For each healthcare facility, a buffer of 300m was created, within which the total area of land classified as urban green space was calculated. The total area of urban green space in the buffer was divided by the area of the buffer to obtain the percentage. An average (mean) of this percentage for all healthcare facilities was calculated per city.

The sources that underpin the dataset are: Urban Audit spatial boundaries 2018 (French cities based on the 2020 Urban Audit spatial boundaries): (https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/administrative-units-statistical-units/urban-audit), the Eurostat data on location of healthcare facilities (https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/healthcare-services), and the data contained in the EEA 'Urban green Infrastructure, 2018' dashboard (https://www.eea.europa.eu/data-and-maps/dashboards/urban-green-infrastructure-2018) which was developed based on "Green Infrastructure Elements in the urban and commuting zones in 2018 - version 1, May 2021" |
|---|---|

Source	• https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/administrative-units-statistical-units/urban-audit • https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/healthcare-services • Green Infrastructure Elements in the urban and commuting zones in 2018 - version 1, May 2021

Metadata

File identifier	4e1d1cf7-2071-4acf-b694-a54359709ef9 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2025-02-13T08:29:51.710553Z
Metadata standard name	ISO 19115/19139
Metadata standard version	1.0

Metadata author	Organisation name	Individual name	Electronic mail address	Website	Role
	European Environment Agency		sdi@eea.europa.eu		Point of contact

Overviews

Average percentage of urban green space within 300m distance from healthcare facilities in European cities

Green space around hospitals

- <= 5
- 5-10
- 10-15
- 15-20
- 20-30
- 30-40
- > 40
- No data
- Outside coverage

Reference data: © EuroGeographics, © FAO (UN), © TurkStat Source: European Commission – Eurostat/GISCO

Canary islands (ES)	Madeira (PT)	Azores (PT)	Malta	Liechtenstein
0 200 km	0 50 km	0 100 km	0 10 km	0 10 km

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