

CANCER PAIN AND TREATMENT CHARACTERISTICS in GERMANY – A CROSS_SECTIONAL ONLINE PATIENT SURVEY (CANPAIN)

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Last updated: 01/04/2024

Study

Finalised

Administrative details

EU PAS number

EUPAS31328

Study ID

31329

DARWIN EU® study

No

Study countries

Germany

Study description

Cross-sectional electronic patient survey (conducted online in Germany) to assess relationships between the underlying cancer diagnosis (incl. TNM-stage), pain and pain-related disabilities in daily life and quality-of-life. Online patient recruitment via web site postings, flyers, and social media channels of the German Pain League, the German Pain Association, and associated networks.

Study status

Finalised

Research institutions and networks

Institutions

O.Meany-MDPM

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Institution

Contact details

Study institution contact

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Study contact

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Primary lead investigator

Michael Ueberall

Study timelines

Date when funding contract was signed

Planned: 31/10/2016

Actual: 30/12/2016

Study start date

Planned: 01/12/2016

Actual: 01/02/2017

Data analysis start date

Planned: 01/05/2017

Actual: 01/09/2017

Date of final study report

Planned: 01/09/2017

Actual: 02/09/2019

Sources of funding

- Other

More details on funding

German Pain Association, German Pain League, Institute of Neurological Sciences

Regulatory

Was the study required by a regulatory body?

No

Is the study required by a Risk Management Plan (RMP)?

Not applicable

Methodological aspects

Study type

Study type list

Study topic:

Disease /health condition

Study type:

Non-interventional study

Scope of the study:

Disease epidemiology

Data collection methods:

Primary data collection

Main study objective:

To assess pain and treatment characteristics in German cancer patients.

Study Design

Non-interventional study design

Cohort

Cross-sectional

Population studied

Short description of the study population

German cancer patients.

Age groups

- Children (2 to < 12 years)
 - Adolescents (12 to < 18 years)
 - Adults (18 to < 46 years)
 - Adults (46 to < 65 years)
 - Adults (65 to < 75 years)
 - Adults (75 to < 85 years)
 - Adults (85 years and over)
-

Special population of interest

Other

Special population of interest, other

Cancer patients

Estimated number of subjects

5000

Study design details

Data analysis plan

Data are analyzed using descriptive statistics, cross-tabulations, and correlations. For continuous variables, descriptive statistics are summarized by the number of patients (n), mean \pm standard deviation (SD), 95% confidence intervals (95%-CI) of the mean, median, and range (minimum – maximum) values. For categorical and ordinal variables data are summarized by frequency number (n) and percentage (%) of participants in each category, where appropriate, 95% confidence intervals were added.

Data management

ENCePP Seal

The use of the ENCePP Seal has been discontinued since February 2025. The ENCePP Seal fields are retained in the display mode for transparency but are no longer maintained.

Data sources

Data sources (types)

[Other](#)

Data sources (types), other

WWW-based online survey of cancer pain patients

Use of a Common Data Model (CDM)

CDM mapping

No

Data quality specifications

Check conformance

Unknown

Check completeness

Unknown

Check stability

Unknown

Check logical consistency

Unknown

Data characterisation

Data characterisation conducted

Unknown