

Clinicopathological feature and treatment pattern of esophageal cancers in China: the CHANNEL study

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Study

Ongoing

Administrative details

EU PAS number

EUPAS48396

Study ID

48397

DARWIN EU® study

No

Study countries

 China

Study status

Ongoing

Research institutions and networks

Institutions

Beijing Cancer Hospital

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Institution

Contact details

Study institution contact

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Primary lead investigator

Lin Shen

Primary lead investigator

Study timelines

Date when funding contract was signed

Actual: 06/11/2020

Study start date

Actual: 18/09/2021

Date of final study report

Planned: 30/12/2022

Sources of funding

- Pharmaceutical company and other private sector

More details on funding

MSD (China) Holding Co., Ltd.

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 type:

Non-interventional study

Scope of the study:

Disease epidemiology

Main study objective:

To describe the real-world clinicopathological feature and initial treatment pattern of esophageal cancer in China.

Study Design

Non-interventional study design

Cross-sectional

Study drug and medical condition

Medical condition to be studied

Oesophageal carcinoma

Population studied

Age groups

- 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)

Estimated number of subjects

3500

Study design details

Data analysis plan

All variables were summarized descriptively through the tabular and graphical display of mean values, medians, ranges, and standard deviations (SD) of continuous variables of interest and frequency distributions for categorical variables. No tests of statistical significance were planned or performed as part of this study because it was descriptive in design. Considering the descriptive nature of this study, missing data will not be imputed. Summary statistics and percentages or proportions of patients at different stages and on different lines of therapy will be presented.

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 The ENCePP Seal fields are retained in the display mode for transparency but are no longer maintained.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)

[Electronic healthcare records \(EHR\)](#)

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

No