

CONOCEPOC 2020: Study promoted by the Spanish Society of Pneumology and Thoracic Surgery (SEPAR)

First published: 10/05/2022

Last updated: 10/05/2022

Study

Finalised

Administrative details

PURI

<https://redirect.ema.europa.eu/resource/47065>

EU PAS number

EUPAS47064

Study ID

47065

DARWIN EU® study

No

Study countries

Spain

Study status

Finalised

Research institutions and networks

Institutions

[Hospital Clinico San Carlos](#)

First published: 01/02/2024

Last updated: 01/02/2024

Institution

[Multiple centres: 50 centres are involved in the study](#)

Contact details

Study institution contact

MYRIAM CALLE RUBIO

Study contact

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Primary lead investigator

MYRIAM CALLE RUBIO

Primary lead investigator

Study timelines

Date when funding contract was signed

Planned: 27/10/2020

Actual: 27/10/2020

Study start date

Planned: 08/11/2020

Actual: 08/11/2020

Date of final study report

Planned: 26/04/2022

Actual: 26/04/2022

Sources of funding

- Pharmaceutical company and other private sector

More details on funding

GLAXO

Study protocol

[Protocol CEIC- Conocepoc 2020 \(2\).pdf](#)(124.43 KB)

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 the general population's knowledge about COPD and sources of information.

Study Design

Non-interventional study design

Cross-sectional

Study drug and medical condition

Medical condition to be studied

Chronic obstructive pulmonary disease

Population studied

Short description of the study population

The reference population is all subjects resident in these territories over 40 years of age.

- The target population (eligible in the first instance) is made up of all people with the a for mentioned characteristics that live in Spanish homes with a private telephone.
 - The sampling population is made up of the eligible population that meets the specific selection requirements (appropriate age quotas) in each stratum (habitat and geographic area).
 - The final sample of the study is made up of all the people who, meeting all the previous requirements, were located and agreed to be interviewed by telephone.
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Age groups

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

Chronic obstructive pulmonary patients (COPD)

Estimated number of subjects

4608

Study design details

Outcomes

Knowledge about COPD and sources of information, 1. To assess the prevalence of respiratory symptoms and clinical management referred 2.1 consulte a physician 2.2 use of spirometry referred 2.3 the frequency of inhaled treatment and the difficulty in its use 2. To assess the respiratory disorders of the population 3. To assess the respiratory disorders and its characteristics 4. To assess the percentage of population without diagnosis

Data analysis plan

In the descriptive analysis, qualitative variables are presented with their frequency distribution, quantitative variables are summarized with their mean and standard deviation (SD) and quantitative variables showing an asymmetric distribution are summarized with the median and interquartile range (IQR). Comparisons are made between study groups. The association between qualitative variables is evaluated with the Chi-square test χ^2 or Fisher's exact test, in the case that more than 25% of those expected were less than 5. For quantitative variables, means are compared using the Student t test or the analysis of variance ANOVA (if the groups have more than 2 categories) or the Mann-Whitney U test or the Kruskal Wallis test (if the groups have more than 2

categories) in case the quantitative variables did not fit a normal distribution. For all tests a significance value of 5% is accepted. Data processing and analysis is performed using the IBM SPSS Statistics v21 statistical package

Documents

Study results

[Abstract CONOCEPOC.pdf\(28.99 KB\)](#)

Study publications

[Soriano, J.B., Calle, M., Montemayor, T., Álvarez-Sala, J.L., Ruiz-Manzano, J.,...](#)

[Soriano, J.B., Alfageme, I., Miravittles, M., de Lucas, P., Soler-Cataluña, J.J...](#)

[Rubio, M.C., Hermosa, J.L.R., Miravittles, M., López-Campos, J.L. Knowledge of ...](#)

[Miravittles, M., Calle, M., Molina, J., Almagro, P., Gómez, J.-T., Trigueros, J...](#)

[López-Campos, J.L., Soriano, J.B., Calle, M. A comprehensive, national survey o...](#)

Data management

ENCePP Seal

Conflicts of interest of investigators

[Conflicts of Interest-CONOCEPOC.pdf\(25.45 KB\)](#)

Data sources

Data sources (types)

[Other](#)

Data sources (types), other

Prospective patient-based data collection

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