

# TERRA - Study of a patient cohort with locally advanced or metastatic non-small cell lung cancer treated with Tarceva® (Erlotinib) monotherapy and without progression after at least nine months

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## General

### Identification

Detailed name Study of a patient cohort with locally advanced or metastatic non-small cell lung cancer treated with Tarceva® (Erlotinib) monotherapy and without progression after at least nine months

Sign or acronym TERRA

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation

ML22973

### General Aspects

Medical area Cancer research

Study in connection with Covid-19 No

Pathology (details) Non-Small Cell Lung Cancer (NSCLC)

Health determinants Iatrogenic  
Medicine

Keywords ERLOTINIB

### Scientific investigator(s) (Contact)

Name of the director Roche Medical Data Center

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Organization Roche SAS

## Collaborations

Participation in projects, networks and consortia No

## Funding

Funding status Private

## Governance of the database

Sponsor(s) or organisation(s) responsible Roche SAS

Organisation status Private

Presence of scientific or steering committees Yes

## Additional contact

Name of the contact <https://www.roche.fr/fr/innovation-recherche-medicale/data-sharing-portail-d-information-partage-des-donnees.html>

## Main features

### Type of database

Type of database Study databases

Study databases (details) Cohort study

Database recruitment is carried out by an intermediary A selection of health institutions and services

Database recruitment is made on the basis of: Medication(s) taken

Database recruitment is carried out as part of an interventional study No

## Database objective

Main objective Primary objective: To describe the progression-free survival of a population of patients with metastatic or locally advanced NSCLC treated with Tarceva® monotherapy whose disease has not progressed for at least nine months.

Secondary objectives:

- To describe patients' characteristics at inclusion in the study and on initiation of treatment with Tarceva® monotherapy (demographic, clinical, and biological characteristics);
- To describe the use of Tarceva®;
- To evaluate the efficacy of treatment with Tarceva®: the best response obtained (complete response, partial response, or stabilisation), overall survival, and prognostic criteria for long-term survival on Tarceva®;
- To describe the long-term safety profile of Tarceva®;
- To describe the correlations between tumour biology and response to Tarceva®;
- To describe patient adherence to Tarceva® monotherapy using the Morisky scale;
- To describe the change in quality of life for patients treated with Tarceva® monotherapy, using the FACT-L questionnaire.

#### Inclusion criteria

##### Inclusion criteria:

- Adult patients (age  $\geq$  18 years);
- Treated with Tarceva® monotherapy for a locally advanced or metastatic NSCLC (stage IIIB/IV) and without disease progression for at least nine months;
- Agreed to be monitored for the whole duration of the observation (24 months maximum);
- Who received both oral and written information about the study without objection to their data being subject to automated processing.

##### Exclusion criteria:

- None.

#### Population type

##### Age

Adulthood (19 to 24 years)  
 Adulthood (25 to 44 years)  
 Adulthood (45 to 64 years)  
 Elderly (65 to 79 years)  
 Great age (80 years and more)

##### Population covered

Sick population

##### Pathology

D02 - Carcinoma in situ of middle ear and respiratory system

##### Gender

Male  
 Woman

##### Geography area

National

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 2010

Date of last collection (YYYY or MM/YYYY) 2013

### Size of the database

Size of the database (number of individuals) < 500 individuals

Details of the number of individuals 217

### Data

Database activity Data collection completed

Type of data collected Clinical data  
Biological data

Clinical data (detail) Medical registration

Details of collected clinical data Validation of selection criteria - Information about the study - Demographic and general data - NSCLC history - Biomarkers if available - Performance status (ECOG) - Tarceva® therapy - Combined treatments - Anticancer treatments after Tarceva® permanent discontinuation - Disease progression - Adverse events under Tarceva® therapy, over the retrospective study period - Adverse events over the prospective study period - Reason for early study withdrawal.

Presence of a biobank No

Health parameters studied Health event/morbidity  
Health event/mortality  
Health care consumption and services

Care consumption (detail) Medicines consumption

### Procedures

Data collection method eCRF

Classifications used CDISC

Quality procedure(s) used	GCP/GVP
Participant monitoring	Yes
Monitoring procedures	Monitoring by contact with the referring doctor
Links to administrative sources	No

## Promotion and access

### Promotion

### Access

Dedicated website	<a href="https://www.roche.fr/fr/innovation-recherche-medicale/data-sharing-portail-d-information-partage-des-donnees.html">https://www.roche.fr/fr/innovation-recherche-medicale/data-sharing-portail-d-information-partage-des-donnees.html</a>
Presence of document that lists variables and coding procedures	Yes
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only