# Long-Term Observational study of Translarna Safety and Effectiveness in Usual Care (STRIDE)

**First published:** 13/10/2015

**Last updated:** 17/04/2025



Austria



# Administrative details

PURI
https://redirect.ema.europa.eu/resource/48265
EU PAS number
EUPAS11275
Study ID
48265
DARWIN EU® study
No
Study countries

Brazil
Czechia
France
Germany
Greece
Hungary
☐ Israel
☐ Italy
Latvia
Portugal
Romania
Slovenia
Sweden
United Kingdom

## **Study description**

This is a multicenter, observational study of patients receiving Translarna. No study medication will be provided as part of this observational study: the treating physician will make all treatment decisions according to his or her usual practice and will provide prescriptions as appropriate. Patients will present to the study sites for scheduled routine clinic visits with no additional visits required for data collection in the study. Enrolled patients will be followed for at least 5 years from their date of enrollment, or until patient withdrawal of consent or death, whichever occurs first. Patients who discontinue treatment with Translarna will continue to be followed for the duration of the study unless they withdraw consent to participate in the study. Data will be collected during this time period in conjunction with all routine care visits, estimated to occur at 3-6 months intervals.

#### **Study status**

Ongoing

# Research institutions and networks

# **Institutions**

Fortrea - Real world Intelligence & Late Phase
Solution
☐ Germany ☐ United Kingdom (Northern Ireland)
First published: 15/12/2015
<b>Last updated:</b> 31/10/2023
Institution Non-Pharmaceutical company ENCePP partner

# **Networks**

**TRINDS** 

# Contact details

Study institution contact

Shelley Johnson

Study contact

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**Primary lead investigator** 

Christine Keller

#### **Primary lead investigator**

# Study timelines

## Date when funding contract was signed

Planned: 11/11/2014 Actual: 11/11/2014

#### Study start date

Planned: 30/03/2015 Actual: 30/03/2015

## Data analysis start date

Planned: 23/04/2016 Actual: 23/04/2016

## Date of interim report, if expected

Planned: 30/04/2023 Actual: 25/04/2023

## Date of final study report

Planned: 30/10/2025

# Sources of funding

• Pharmaceutical company and other private sector

# More details on funding

PTC Therapeutics Int.

# Regulatory

## Was the study required by a regulatory body?

No

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

Not applicable

# Other study registration identification numbers and links

ClinicalTrials.gov Identifier: NCT02369731

# Methodological aspects

# Study type

# Study type list

## Study type:

Non-interventional study

## Scope of the study:

Assessment of risk minimisation measure implementation or effectiveness

Drug utilisation

Effectiveness study (incl. comparative)

## Main study objective:

The study is designed to evaluate the long-term safety and effectiveness, and utilization pattern of Translarna in real-world routine clinical practice.

# Study Design

## Non-interventional study design

Other

# Non-interventional study design, other

Long-term observational registry

# Study drug and medical condition

#### Name of medicine

**TRANSLARNA** 

#### Medical condition to be studied

Duchenne muscular dystrophy gene carrier

## Additional medical condition(s)

Nonsense mutation in the dystrophin gene

# Population studied

### 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)

# Study design details

#### **Outcomes**

The objectives of the study are: • Obtain additional information on all safety concerns being tracked in the Risk • Management Plan and the long-term safety profile of Translarna • Obtain additional information on the long-term effectiveness of Translarna. • Monitor the utilization pattern of Translarna in usual care.

#### Data analysis plan

For any given safety event, the unadjusted incidence rate and exposure-adjusted event rate will be calculated, along with exact binomial confidence intervals. Further details of the analyses will be included in the SAP. Specific analyses on safety concerns with ataluren treatment will be performed when data available. The effectiveness of treatment with Translarna will be evaluated in the context of data were available: 6MWT, timed function tests, NSAA, PUL, cardiac and pulmonary functions. Data from these assessments will be summarized by visit. Changes in the relevant variable from baseline to each post-baseline visit will be summarized descriptively. Changes from baseline to each post-baseline visit will be analysed using paired t-tests. Results will be presented combined and stratified as appropriate. Subgroup analyses will be performed.

# **Documents**

## **Study publications**

Muntoni F, Desguerre I, Guglieri M, Osorio AN, Kirschner J, Tulinius M, Buccell...

Mercuri E, Muntoni F, Osorio AN, Tulinius M, Buccella F, Morgenroth LP, Gordish...

# Data management

# Data sources

## Data sources (types)

Disease registry

Other

## Data sources (types), other

Spontaneous reporting system, Prospective patient-based data collection, Prescription event monitoring

# 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