

# Knowledge survey to assess the effectiveness of educational materials among healthcare professionals who prescribe Lemtrada® (alemtuzumab)

**First published:** 29/05/2020

**Last updated:** 14/03/2024

Study

Finalised

## Administrative details

### EU PAS number

EUPAS35547

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### Study ID

35666

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### DARWIN EU® study

No

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### Study countries

☐ Belgium

☐ Denmark

☐ Germany

- ☐ Greece
  - ☐ Italy
  - ☐ Netherlands
  - ☐ Norway
  - ☐ Spain
  - ☐ United Kingdom
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### Study description

The overall objective of the survey is to assess descriptively the knowledge level of Healthcare Professionals (HCPs) with regard to educational messages and thus the effectiveness of the educational materials to support the safe use of LEMTRADA: Research questions: 1. What is the HCP's understanding and awareness of the risks associated with use of LEMTRADA? 2. What is the HCP's knowledge of the key safety messages in the content of the HCP guide and HCP checklist? 3. What is the HCP's knowledge and understanding of the risk minimization activities to be undertaken in relation to LEMTRADA?

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### Study status

Finalised

## Research institutions and networks

### Institutions

Sanofi

**First published:** 01/02/2024

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Institution

## Contact details

### Study institution contact

Trial Transparency Team Trial Transparency Team contact-us@sanofi.com

Study contact

[contact-us@sanofi.com](mailto:contact-us@sanofi.com)

### Primary lead investigator

Trial Transparency Team Trial Transparency Team

Primary lead investigator

## Study timelines

### Date when funding contract was signed

Planned: 01/12/2015

Actual: 05/01/2016

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### Study start date

Planned: 01/12/2015

Actual: 01/03/2016

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### Data analysis start date

Planned: 01/02/2016

Actual: 01/08/2016

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### Date of interim report, if expected

Planned: 07/03/2016

Actual: 07/11/2016

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### **Date of final study report**

Planned: 06/11/2017

Actual: 05/11/2018

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Sanofi

## Study protocol

[ALEMLC09614\\_2015-11-30 LEMTRADA\\_HCP\\_PROTOCOL 1 7-WAVE 1-final.pdf](#)  
(523.19 KB)

[ALEMLC09614\\_2017-05-08 LEMTRADA\\_HCP\\_PROTOCOL 1.8 - WAVE2-2.pdf](#)  
(113.22 KB)

## Regulatory

### **Was the study required by a regulatory body?**

Yes

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

EU RMP category 3 (required)

## Other study registration identification numbers and links

## Methodological aspects

### Study type

### Study type list

**Study topic:**

Human medicinal product

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**Study type:**

Non-interventional study

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**Scope of the study:**

Effectiveness study (incl. comparative)

**Data collection methods:**

Primary data collection

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**Main study objective:**

The overall objective of the survey is to assess descriptively the knowledge level of Healthcare Professionals (HCPs) with regard to educational messages and thus the effectiveness of the educational materials to support the safe use of LEMTRADA.

### Study Design

## Non-interventional study design

Cross-sectional

## Study drug and medical condition

### Name of medicine

LEMTRADA

## Population studied

### Short description of the study population

Healthcare Professional (HCPs) involved in the treatment of MS using Lemtrada.

Inclusion criteria

- HCP is a neurologist/MS specialist
- HCP has prescribed Lemtrada to at least one patient within the past 6 months
- HCP supplies informed consent by ticking a box on the survey website.

Exclusion criteria

- HCP has not prescribed Lemtrada within the past 6 months
  - Participation in the questionnaire in Wave 1.
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### 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)

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### Estimated number of subjects

0

## Study design details

## Outcomes

Awareness of HCP and patient educational materials, knowledge of the key points of the educational materials. Subgroup comparisons based on country and specialist role.

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## Data analysis plan

Descriptive statistics including HCP understanding and awareness of educational materials at 18 and 36 months after the launch of Lemtrada.

# Documents

## Study results

[riskmgtsystem-hcp-survey-report.pdf](#)(4.1 MB)

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# Data management

## Data sources

### Data sources (types)

[Other](#)

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### Data sources (types), other

Cross-sectional data were collected on HCP characteristics.

## Use of a Common Data Model (CDM)

## CDM mapping

No

## Data quality specifications

### Check conformance

Unknown

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### Check completeness

Unknown

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### Check stability

Unknown

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### Check logical consistency

Unknown

## Data characterisation

### Data characterisation conducted

No