Evaluation of potential predictive diagnostic methods for specifity, distribution and relevance of immune checkpoint proteins (EPPIC)

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# Administrative details

#### PURI

https://redirect.ema.europa.eu/resource/37780

#### **EU PAS number**

EUPAS37779

#### **Study ID**

37780

#### **DARWIN EU® study**

No

### Study countries

Germany

#### **Study description**

The aim of this study is the establishment of reliable and robust test methods for evaluation of immune checkpoint proteins in tumor tissues to predict efficiacy of targeted therapeutic strategies. We focus on cancers of the upper gastrointestinal tract obtained from surgical specimens without further or additional interventions.

**Study status** 

Ongoing

### Research institutions and networks

### Institutions



Institute of Pathology

### **Contact details**

Study institution contact

Heike Loeser

Study contact

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Primary lead investigator Alexander Quaas

Primary lead investigator

# Study timelines

### Date when funding contract was signed

Planned: 27/10/2020 Actual: 27/10/2020

Study start date Planned: 27/10/2020 Actual: 27/10/2020

**Date of final study report** Planned: 27/10/2025

### Sources of funding

• Other

### More details on funding

Institute of Pathology, University Hospital of Cologne

# 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:

Drug utilisation Effectiveness study (incl. comparative)

#### Main study objective:

The main objective of the study is to establish a reliable and robust test method for immune checkpoint expression in cancer tissues to predict therapeutic Response.

# Study Design

#### Non-interventional study design

Cohort

## Study drug and medical condition

#### Medical condition to be studied

Oesophageal carcinoma Gastric cancer

### **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

2000

### Study design details

#### Data analysis plan

The data analysis plan includes testing the reliability of immunohistochemical protein expression of cancer tissue considering correlation with expression on gene level and, in correlation to clinical follow up data, potential prediction of therapeutic response.

### Data management

### Data sources

### Data sources (types)

Disease registry Electronic healthcare records (EHR) 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