

# Observational influenza vaccine active surveillance study: A Phase IV Prospective Multi-Centre Cohort Study to Evaluate the Reactogenicity of bioCSL's influenza virus vaccine (CSLCT-SAF-14-05)

**First published:** 22/08/2014

**Last updated:** 25/07/2016

Study

Finalised

## Administrative details

### PURI

<https://redirect.ema.europa.eu/resource/14343>

### EU PAS number

EUPAS7301

### Study ID

14343

### DARWIN EU® study

No

## Study countries

☐ United Kingdom

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## Study description

To characterise the reactogenicity (local, systemic and allergic reactions) within seven days after each influenza vaccination with bioCSL's influenza virus vaccine in participants routinely indicated for influenza vaccination in specified age groups. To assess the frequency and severity of medically attended adverse events with initial symptom onset within seven days after each influenza vaccination with bioCSL's influenza virus vaccine.

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## Study status

Finalised

# Research institutions and networks

## Institutions

### Harbinson House Surgery

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

**Last updated:** 01/02/2024

Institution

### Harbinson House Surgery

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

**Last updated:** 01/02/2024

Knowle House Surgery PL5 3JB Plymouth, UK, The Rame Group Practice PL11 2JW Torpoint, UK, The Honiton Surgery Ward Practice EX14 2NY Honiton, Leicester Terrace Healthcare Centre NN2 6AL Northampton, Bradford on Avon Health Centre BA15 1DQ Bradford-on-Avon, Axbridge and Wedmore Medical Practice BS26 2BJ Axbridge, Harbinson House Surgery TS21 3BN Sedgefield, The Haven Surgery DH7 OBD Burnhope, University of Nottingham Health Service NG7 2QW Nottingham, East Quay Medical Centre TA6 4GP Bridgwater

## Networks

NIHR Medicines for Children Research Network

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

**Last updated:** 01/02/2024

## Contact details

### Study institution contact

David Bibby

Study contact

[David.Bibby@biocsl.com.au](mailto:David.Bibby@biocsl.com.au)

### Primary lead investigator

James Larcombe

Primary lead investigator

## Study timelines

### Date when funding contract was signed

Planned: 18/07/2014

Actual: 18/07/2014

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### Study start date

Planned: 01/10/2014

Actual: 03/10/2014

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### Data analysis start date

Planned: 09/10/2014

Actual: 24/10/2014

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**Date of interim report, if expected**

Planned: 30/10/2014

Actual: 03/11/2014

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**Date of final study report**

Planned: 05/02/2016

Actual: 11/02/2015

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

bioCSL GmbH

## Study protocol

[CSLCT-SAF-14-05\\_PASS Abstract\\_V1\\_4-AUG-14.pdf](#)(111.97 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 2 (specific obligation of marketing authorisation)

## 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:**

Assessment of risk minimisation measure implementation or effectiveness

Safety study (incl. comparative)

**Data collection methods:**

Primary data collection

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**Main study objective:**

1st: To characterise the reactogenicity (local, systemic and allergic reactions) within 7days after each influenza vaccination with bioCSL's influenza virus vaccine in participants routinely indicated for influenza vaccination in specified age groups. 2nd: To assess frequency & severity of medically attended adverse events with initial symptom onset within 7days after vaccination.

## Study Design

**Non-interventional study design**

Cohort

## Study drug and medical condition

**Name of medicine, other**

Enzira® (2014/15) Influenza vaccine (2014/15)

## Population studied

## **Short description of the study population**

This observational post-marketing study is designed to capture the population receiving bioCSL's influenza virus vaccine regardless of age or health status in order to provide a picture of the safety profile in routine practice. Pregnant and immune-compromised participants, and children aged less than 5 are not excluded from this study if they have been administered bioCSL's influenza virus vaccine as part of routine care, or inadvertently prior to enrolment in the study. The source of the population will be people who present to general practice for influenza vaccination, either through mass vaccination clinics or opportunistic vaccination during routine consultations for the influenza vaccination season, and have received bioCSL's influenza virus vaccine. Inclusion criteria: Population who received at least one vaccination of bioCSL's influenza virus vaccine after 1 July 2014.

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### **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)

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### **Special population of interest**

Immunocompromised

Pregnant women

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### **Estimated number of subjects**

400

## **Study design details**

## **Outcomes**

The reactogenicity of bioCSL's influenza virus vaccine will be assessed in the vaccinated cohort by summarising reports of solicited AEs occurring within 7 days after each vaccination. Solicited events include injection site, systemic and allergic reactions in all age groups. Participants will also be asked to indicate if they did not experience any AEs, to distinguish between no report reported AE. Information on medically attended AEs will be recorded for medical attendances that relate to events where the symptoms relating to the reason for medical attendance started within seven days after each influenza vaccination, even if the first attendance occurred outside the seven day period.

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## **Data analysis plan**

Descriptive analyses (frequencies, counts, n and percentages) will provide the majority of the results, both broken down into the four age groups and overall. Additional descriptive statistics (mean, standard deviation, median, range) are provided for continuous variables.

## **Documents**

### **Study results**

[RESULT SUMMARY for CSLCT-SAF-14-05 - Final\\_10Aug15.pdf](#)(88.73 KB)

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## **Data management**

## **ENCePP Seal**

### **Signed checklist for study protocols**



## Data sources

### Data sources (types)

[Other](#)

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#### Data sources (types), other

Data collection will utilise a mix of investigator site data entry and participant (or parent/guardian) self-reported data entry into a web-accessed electronic database meeting appropriate observational research, regulatory and data protection standards.

## 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