Assessment of the immunogenicity and safety of the Northern Hemisphere 2010/2011-season influenza vaccine in elderly and young subjects according to European Medicines Agency (EMEA) regulations

Submission date	Recruitment status	Prospectively registered
12/05/2010	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
21/01/2011	Completed	Results
Last Edited 08/02/2023	Condition category Infections and Infestations	Individual participant data
		Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Michael Seiberling

Contact details

Covance Clinical Research Unit AG Lettenweg 118 Allschwil Switzerland 4123

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

INF-V-A004

Study information

Scientific Title

Assessment of the immunogenicity and safety of the Northern Hemisphere 2010/2011-season influenza vaccine in elderly and young subjects according to European Medicines Agency (EMEA) regulations: an open label, non-randomised uncontrolled safety and efficacy study

Study objectives

The Northern Hemisphere 2010/2011-season influenza vaccine fulfills the European Medicines Agency (EMEA) requirements for re-registration of influenza vaccines.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Local Medical Ethics Committee (Ethikkommission beider Basel [EKBB]), Switzerland, approved on the 21 April 2010

Study design

Open non-randomised uncontrolled safety/efficacy study

Primary study design

Interventional

Secondary study design

Cohort study

Study setting(s)

Pharmaceutical testing facility

Study type(s)

Prevention

Participant information sheet

Not available in web format, please use contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Influenza

Interventions

Biological: single dose of trivalent virosomal adjuvanted influenza vaccine (Inflexal® V). Total duration of follow-up: approximately three weeks.

Intervention Type

Biological/Vaccine

Phase

Not Applicable

Primary outcome measure

Immunogenicity, assessed by haemagglutination inhibition test; blood to be collected before, one, two and approximately three weeks after vaccination.

Secondary outcome measures

Safety, assessed at baseline and at three weeks after vaccination, including a four-day adverse event questionnaire, soliciting a set of local and systemic adverse events (AEs) according to the European Medicines Agency (EMEA) specifications.

Overall study start date

01/06/2010

Completion date

31/07/2010

Eligibility

Key inclusion criteria

- 1. Healthy female and male volunteers equal to or older than 18 years of age on the day of enrolment
- 2. Written informed consent

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

110

Key exclusion criteria

- 1. Pregnancy and lactation
- 2. Serious adverse reaction to any influenza vaccine

Date of first enrolment

01/06/2010

Date of final enrolment

31/07/2010

Locations

Countries of recruitment

Switzerland

Study participating centre Covance Clinical Research Unit AG Allschwil Switzerland 4123

Sponsor information

Organisation

Crucell Switzerland AG (Switzerland)

Sponsor details

Rehhagstrasse 79 Bern Switzerland 3018

-

info@crucell.com

Sponsor type

Industry

Website

http://www.crucell.com

Funder(s)

Funder type

Industry

Funder Name

Crucell Switzerland AG (Switzerland)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Not provided at time of registration