

A randomised trial of hepatitis B booster vaccination at the age of 13 to 15 years following infant vaccination to assess efficacy against hepatitis B infection and acute hepatitis

Submission date 21/09/2000	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered
Registration date 21/09/2000	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 02/07/2009	Condition category Infections and Infestations	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
G0000531

Study information

Scientific Title

Acronym

GHABS

Study objectives

Added as of 23/04/2007:

A booster dose of Hepatitis B Virus (HBV) vaccine 15 years after infant vaccination will increase the magnitude and duration of immune responses (measured two and 52 weeks after the boost).

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Hepatitis B Virus

Interventions

Added as of 23/04/2007:

Booster dose HBV vaccine

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Added as of 23/04/2007:

Anti-HBs titers after one year.

Key secondary outcome(s)

Added as of 23/04/2007:

Proportion without anamnestic response following boosting.

Completion date

31/12/2005

Eligibility**Key inclusion criteria**

Added as of 23/04/2007:

1. ID and vaccination data matched with Gambia Hepatitis Intervention Study (GHIS) database
2. Born between 1/7/1988 and 31/12/1989
3. Living in selected Health Centre (HC) catchment area's
4. Informed consent participant and parent/guardian

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Sex

All

Key exclusion criteria

Added as of 23/04/2007:

1. No complete informed consent
2. No match found
3. Not fully vaccinated in infancy
4. Not in age range

Date of first enrolment

01/01/2004

Date of final enrolment

31/12/2005

Locations

Countries of recruitment

United Kingdom

England

Gambia

Study participating centre

London School of Hygiene and Tropical Medicine

London

United Kingdom

WC1E 7HT

Sponsor information

Organisation

Medical Research Council (MRC) (UK)

Funder(s)**Funder type**

Research council

Funder Name

Medical Research Council (MRC) (UK)

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, Medical Research Committee and Advisory Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	15/08/2007		Yes	No