Effect of simvastatin on bone markers in osteopenic women: a placebo-controlled, doseranging trial

Submission date Recruitment status Prospectively registered 26/02/2002 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 26/02/2002 Completed [X] Results [] Individual participant data Last Edited Condition category 06/09/2007 Musculoskeletal Diseases

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Study objectives

Not provided at time of registration

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

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Osteopenia

Interventions

- 1. Placebo once a day, at bedtime (qhs)
- 2. Simvastatin 20 mg qhs
- 3. Simvastatin 40 mg qhs

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Simvastatin

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/02/2001

Completion date

01/05/2001

Eligibility

Key inclusion criteria

- 1. Women with osteopenia
- 2. Not taking oestrogen
- 3. Selective oestrogen receptor modulators
- 4. Bisphosphonates
- 5. Calcitonin
- 6. 3-hydroxy-3-methylglutaryl coenzyme A (HMG-coA) reductase inhibitors

Participant type(s)

Patient

Age group

Not Specified

Sex

Female

Target number of participants

24

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/02/2001

Date of final enrolment

01/05/2001

Locations

Countries of recruitment

United States of America

Study participating centre

George Washington University

Washington DC United States of America 20037

Sponsor information

Organisation

George Washington University (USA)

Sponsor details

2150 Pennsylvania Ave NW Washington DC United States of America 20037

Sponsor type

University/education

ROR

https://ror.org/00y4zzh67

Funder(s)

Funder type

Industry

Funder Name

Merck & Co. Inc. (USA) - unrestricted grant

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

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 Peer reviewed? Yes No