

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

Submission date 26/02/2002	Recruitment status No longer recruiting	☐ Prospectively registered
Registration date 26/02/2002	Overall study status Completed	☐ Protocol
Last Edited 06/09/2007	Condition category Musculoskeletal Diseases	☐ Statistical analysis plan
		☒ Results
		☐ 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

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

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

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(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Female

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)

ROR

<https://ror.org/00y4zzh67>

Funder(s)

Funder type

Industry

Funder Name

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

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	01/01/2002		Yes	No