# S-Adenosyl methionine (SAMe) versus celecoxib for the treatment of osteoarthritis symptoms: a double-blind cross-over trial

Submission date Recruitment status Prospectively registered 12/02/2004 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 13/02/2004 Completed [X] Results [ ] Individual participant data Last Edited Condition category Musculoskeletal Diseases 16/08/2011

# Plain English summary of protocol

Not provided at time of registration

# Contact information

## Type(s)

Scientific

#### Contact name

Dr Wadie Najm

#### Contact details

101 The City Drive Bldg 200 #512, Rt81 Orange United States of America 92868

# Additional identifiers

Protocol serial number HS#2000-1046

# 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

#### Study type(s)

Treatment

# Health condition(s) or problem(s) studied

**Arthritis** 

#### **Interventions**

Participants were randomised to receive SAMe or Celebrex over two months. Pain, quality of life and musculoskeletal measures were assessed before, during and after the study.

#### Intervention Type

Drug

#### Phase

**Not Specified** 

#### Drug/device/biological/vaccine name(s)

S-Adenosyl methionine (SAMe), celecoxib

# Primary outcome(s)

Not provided at time of registration

# Key secondary outcome(s))

Not provided at time of registration

# Completion date

01/09/2002

# **Eligibility**

#### Kev inclusion criteria

Volunteers

#### Participant type(s)

Patient

# Healthy volunteers allowed

No

## Age group

**Not Specified** 

#### Sex

**Not Specified** 

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

01/09/2000

#### Date of final enrolment

01/09/2002

# Locations

#### Countries of recruitment

United States of America

# Study participating centre 101 The City Drive

Orange United States of America 92868

# Sponsor information

### Organisation

University of California, Irvine, Medical Center (UCIMC) (USA)

#### **ROR**

https://ror.org/00cm8nm15

# Funder(s)

## Funder type

Hospital/treatment centre

# Funder Name

University of California, Irvine, Medical Center (UCIMC) (USA)

# **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	26/02/2004		Yes	No