



Clinical trial results: Pilot Study of Homeopathic Treatment of Fibromyalgia Syndrome (HOFS)

Summary

| | |
|--------------------------|----------------|
| EudraCT number | 2005-004511-29 |
| Trial protocol | GB |
| Global end of trial date | 07 July 2007 |

Results information

| | |
|--------------------------------|-----------------|
| Result version number | v1 (current) |
| This version publication date | 08 October 2021 |
| First version publication date | 08 October 2021 |

Trial information

Trial identification

| | |
|-----------------------|------------------|
| Sponsor protocol code | resgov/8nov05/01 |
|-----------------------|------------------|

Additional study identifiers

| | |
|------------------------------------|---|
| ISRCTN number | - |
| ClinicalTrials.gov id (NCT number) | - |
| WHO universal trial number (UTN) | - |

Notes:

Sponsors

| | |
|------------------------------|---|
| Sponsor organisation name | Barnsley Hospital NHS Foundation Trust |
| Sponsor organisation address | Research and Development, Block 14, Barnsley Hospital, Gawber Road, Barnsley, United Kingdom, S75 2EP |
| Public contact | Barnsley Hospital NHS Foundation Trust, Barnsley Hospital NHS Foundation Trust, barnsley.research@nhs.net |
| Scientific contact | Barnsley Hospital NHS Foundation Trust, Barnsley Hospital NHS Foundation Trust, barnsley.research@nhs.net |

Notes:

Paediatric regulatory details

| | |
|--|----|
| Is trial part of an agreed paediatric investigation plan (PIP) | No |
| Does article 45 of REGULATION (EC) No 1901/2006 apply to this trial? | No |
| Does article 46 of REGULATION (EC) No 1901/2006 apply to this trial? | No |

Notes:

Results analysis stage

| | |
|--|---------------|
| Analysis stage | Final |
| Date of interim/final analysis | 30 April 2009 |
| Is this the analysis of the primary completion data? | No |

| | |
|----------------------------------|--------------|
| Global end of trial reached? | Yes |
| Global end of trial date | 07 July 2007 |
| Was the trial ended prematurely? | No |

Notes:

General information about the trial

Main objective of the trial:

To evaluate the comparative effectiveness of a homeopathy intervention relative to usual care

Protection of trial subjects:

No specific measures were put in place

Background therapy: -

Evidence for comparator: -

| | |
|---|-----------------|
| Actual start date of recruitment | 01 January 2006 |
| Long term follow-up planned | No |
| Independent data monitoring committee (IDMC) involvement? | No |

Notes:

Population of trial subjects

Subjects enrolled per country

| | |
|--------------------------------------|--------------------|
| Country: Number of subjects enrolled | United Kingdom: 47 |
| Worldwide total number of subjects | 47 |
| EEA total number of subjects | 47 |

Notes:

Subjects enrolled per age group

| | |
|---|----|
| In utero | 0 |
| Preterm newborn - gestational age < 37 wk | 0 |
| Newborns (0-27 days) | 0 |
| Infants and toddlers (28 days-23 months) | 0 |
| Children (2-11 years) | 0 |
| Adolescents (12-17 years) | 0 |
| Adults (18-64 years) | 47 |
| From 65 to 84 years | 0 |
| 85 years and over | 0 |

Subject disposition

Recruitment

Recruitment details: -

Pre-assignment

Screening details:

Diagnosis of FMS (ACR criteria)

Period 1

| | |
|------------------------------|--------------------------------|
| Period 1 title | Overall Trial (overall period) |
| Is this the baseline period? | Yes |
| Allocation method | Randomised - controlled |
| Blinding used | Not blinded |

Arms

| | |
|------------------------------|------------|
| Are arms mutually exclusive? | Yes |
| Arm title | Usual Care |

Arm description: -

| | |
|---|-----------------|
| Arm type | No intervention |
| No investigational medicinal product assigned in this arm | |

| | |
|------------------|--|
| Arm title | Usual care plus adjunctive care by a homeopath |
|------------------|--|

Arm description: -

| | |
|--|---|
| Arm type | Intervention |
| Investigational medicinal product name | individually tailored homeopathic medicines |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Tablet |
| Routes of administration | Oral use |

Dosage and administration details:

The homeopath care group received usual care plus an initial one hour in depth interview followed by up to four 30 min in depth interviews (4–6 weeks apart) with individually tailored homeopathic medicines prescribed at each interview.

| Number of subjects in period 1 | Usual Care | Usual care plus adjunctive care by a homeopath |
|--------------------------------|------------|--|
| | | |
| Started | 24 | 23 |
| Completed | 16 | 20 |
| Not completed | 8 | 3 |
| Consent withdrawn by subject | - | 2 |
| Emigrated | - | 1 |
| Lost to follow-up | 8 | - |

Baseline characteristics

End points

End points reporting groups

| | |
|--------------------------------|--|
| Reporting group title | Usual Care |
| Reporting group description: - | |
| Reporting group title | Usual care plus adjunctive care by a homeopath |
| Reporting group description: - | |

Primary: Difference in the Fibromyalgia Impact Questionnaire (FIQ) total scores

| | |
|------------------------|--|
| End point title | Difference in the Fibromyalgia Impact Questionnaire (FIQ) total scores |
| End point description: | |
| End point type | Primary |
| End point timeframe: | |
| 22 weeks | |

| End point values | Usual Care | Usual care plus adjunctive care by a homeopath | | |
|--|-----------------|--|--|--|
| Subject group type | Reporting group | Reporting group | | |
| Number of subjects analysed | 16 | 20 | | |
| Units: Fibromyalgia Impact Questionnaire (FIQ) | | | | |
| number (not applicable) | 16 | 20 | | |

Statistical analyses

| | |
|---|---|
| Statistical analysis title | FIQ score |
| Comparison groups | Usual Care v Usual care plus adjunctive care by a homeopath |
| Number of subjects included in analysis | 36 |
| Analysis specification | Pre-specified |
| Analysis type | superiority |
| P-value | = 0.82 |
| Method | Mixed models analysis |

Adverse events

Adverse events information^[1]

Timeframe for reporting adverse events:

24 hours for SAEs

| | |
|-----------------|----------------|
| Assessment type | Non-systematic |
|-----------------|----------------|

Dictionary used

| | |
|-----------------|--------|
| Dictionary name | MedDRA |
|-----------------|--------|

| | |
|--------------------|----|
| Dictionary version | 12 |
|--------------------|----|

Frequency threshold for reporting non-serious adverse events: 5 %

Notes:

[1] - There are no non-serious adverse events recorded for these results. It is expected that there will be at least one non-serious adverse event reported.

Justification: There were no reported adverse events

More information

Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? No

Interruptions (globally)

Were there any global interruptions to the trial? No

Limitations and caveats

None reported

Online references

<http://www.ncbi.nlm.nih.gov/pubmed/19358959>