



MULTICENTER OSTEOARTHRITIS STUDY ANCILLARY STUDY PROPOSAL FORM

Email completed form to MOSTPublications@bu.edu.

Name of ancillary study investigator:

MOST investigator (sponsoring):

Telephone number:

Date of request: / /
Month / Day / Year

E-mail address:

Institutional Affiliation: BU UAB UCSF UI Other:

1. Working title of proposal:

2. Please attach a proposal (generally 3-5 pages in length) that includes the following:

- a) Research question with clearly stated hypothesis
- b) Background and rationale for the study
- c) Description of the methods and procedures to be employed
- d) An estimate of the sample size required to test, or if sample size is known the power for testing, the primary hypothesis and assumptions underlying the estimate
- e) Proposed analysis plans for up to 3 specific abstracts/papers that will result from the ancillary study. The analysis plan should include a tentative title for the paper, the research question or hypothesis being addressed, variables to be used in the proposal analyses and 1 to 2 mock tables illustrating the results of the main aims/hypotheses. Any proposed abstracts/papers resulting from the ancillary study that are not adequately described in the proposal will require submission of a separate analysis plan to MOST Publications Committee for review and approval prior to submitting abstracts/papers based on the ancillary study data. See MOST Publications Guidelines for analysis plans requirements.
- f) A detailed estimate of the impact of the study on the main study, if any:
 - i. costs including administration, data analysis, and Coordinating Center costs
 - ii. staff and participant time
 - iii. radiation exposure
 - iv. quantity of any biological specimen(s) to be consumed per participant
- g) Plans for funding, if needed
- h) A timeline and plan for completion and submission of abstract(s) and manuscript(s). If funding is required, timeline from receipt of funding.

3. Other investigators who you know will be working on this ancillary study (include NIH biosketch for non-MOST investigators):

- | | | |
|----|----|----|
| 1) | 4) | 7) |
| 2) | 5) | 8) |
| 3) | 6) | 9) |

4. Does the proposal require (discuss costs with the MOST Executive Committee):

- (a) Preparation of special sets of images (MRI, X-ray and/or CT) for reading?
- (b) Provision of any existing MRI, X-ray and/or CT readings to people reading images for the ancillary study?
- (c) Custom data set preparation?

Comments:

5. When and where do you plan to submit an abstract for this proposal (if applicable)?

6. Unless otherwise indicated below, your proposal will be posted on the MOST website, once the ancillary study is approved by the MOST Executive Committee. (Note: The MOST website is a restricted-access website.)

- No, I do not want my proposal posted on the MOST website.