

INSTRUCTIONS FOR THE PYP RECRUITMENT AND ELIGIBILITY FORM (PYRE)

I. General Instructions

The PYP Recruitment and Eligibility Form is utilized to track and document the status of each eligible ARIC participant who is invited for the PYP Study. Participants who are eligible to be recruited are identified using the 'Imaging Recruitment Report' available in CDART.

The form is opened and initiated when the recruitment process begins for a cohort participant. It is to be completed for all ARIC cohort participants who are eligible and for whom an attempt to give recruitment materials is made. Only one record per invited participant is expected for this form. The form is NOT completed for participants not invited for a PYP scan (i.e. for those for whom an attempt to give recruitment materials was not made). In cases where the participant could not be reached after numerous attempts or where the participant never explicitly stated whether or not they were interested in the study (item 0c), items 0a and 0b should be completed, and item 0c should be marked missing.

II. Detailed Instructions for Each Item

0a-0b. Record the completion date and the staff ID in these fields.

0c. Record the participant's willingness to participate. If the participant does not wish to participate, record their reasoning in field **0c1**.

If attempts to invite a participant to take part in the PYP study were made, but contact was never established, the participant did not explicitly state whether or not they were interested (e.g., they asked for time to think about it, requested a phone call back, etc.), or the participant does not appear to have capacity to consent to the study for themselves, mark **0c** as missing. A notelog may be added to explain the situation.

Note: For the PYP study, participants <u>must</u> be able to consent to the study for themselves. If the participant appears to have cognitive impairment or cannot consent to the study for themselves for any other reason, mark item 0c as missing, indicate this reason in the notelog, and do not proceed to schedule the participant's PYP appointment.

- 1. Fill in the participant's response to question 1. Note that question 1 is site dependent. At the Jackson site, the question should be read as "Are you able to lie flat with your arms above your head for the Tc-99m PYP scan?". For all other sites, the question should be read as "Are you able to lie flat for the Tc-99m PYP scan?" Due to the scanner capabilities at the Jackson site, participants must be able to hold their arms above their head to complete the scan. At other sites, it is preferred for participants to hold their arms above their head, but inability to do so is not an exclusion. If the response is "Yes", proceed to question 2. If the response is "No", proceed to question 4 and answer "No".
- 2. Fill in the participant's response to question 2. If the response is "Yes", proceed to question 4 and answer "No". If the response is "No" or "I don't know", proceed to question 3.
- 3. Fill in the participant's response to question 3. If the response is "Yes", proceed to question 4

and answer "No". If the response is "No" or "I don't know", proceed to question 4 and answer "Yes".

- 4. This question is for clinic staff and not the participant. If the participant has met all eligibility criteria (item 1 = "Yes", item 2 = "No" and item 3 = "No"), then select "Yes," and proceed. If not, proceed to Closing Script A after selecting "No."
- 5. Record the participant's agreement to the study here. If they do not agree, record their reasoning in **5a** and proceed to Closing Script B.
- 6a-b. These fields are for site staff to record appointment times for future participant PYP visits, for participants who have a "yes" for item **5** only. Be sure that the PYP scan appointment date is at least one week away from the PET scan appointment.