

Memorandum

UPDATE: IDEAS Adaptive Forms

IDEAS Database Updates: Please NOTE the following updates as of 03/21/2017.

- **Post-PET clinical assessment form:** We have adopted an adaptive design that allows post-PET response options to be guided by previous responses in the pre-PET clinical assessment form
- **Post-PET clinical assessment form:** There is no need for differential diagnosis; one final diagnosis is allowed in the post-PET form; the pre-PET form required at least two items on the differential diagnosis based on eligibility requirements
- Should the physician wish to review the paper form to better understand the changes to be encountered in the database, please click on **Referring Physician Case Report Forms** at www.ideas-study.org/referring-physicians/forms.

Database screenshots are provided below:

The post-PET form ‘pop-up’ feature will guide the completion of the post-PET Management plan based on the pre-PET form.

POST-PET CLINICAL ASSESSMENT FORM

Pre-PET Drug Discrepancy

In question 12 of the Pre-PET form, you indicated that your patient was already taking memantine. You did not, however, indicate such treatment in the drugs table. Was your patient taking this drug at the time of the Pre-PET visit?

YES, the Pre-PET form is accurate. My patient's chart documents that the patient was taking this drug at the time of the Pre-PET visit.

NO, the Pre-PET form is inaccurate. According to the patient's chart, this drug was not among those the patient was taking at that time.

Ok



The post-PET Management Plan will include the following statement providing cognizance of the “adaptive” quality of the responses.

The Electronic Data Collection System will present items in this section **ADAPTIVELY**, based on your responses on the Pre PET form. Some questions will not be available if no response is appropriate given your Pre PET Management Plan.

If Question 12 is answered in the 'affirmative' in the pre-PET form; in the post-PET Management Plan 'Watchful Waiting Only' is no longer an option.

PRE-PET CLINICAL ASSESSMENT FORM

12. Please indicate whether the patient is currently taking the following AD medications (Check all that apply):

- Cholinesterase inhibitor (e.g. donepezil, rivastigmine, galantamine)
- Memantine



POST-PET CLINICAL ASSESSMENT FORM

8. Management Plan

This section consists of 5 parts.

- PART 1: Overview of Management Plan
- PART 2: Status of Non Pharmaceutical Interventions recommended on the Pre-PET form.
- PART 3: NEW Non Pharmaceutical Interventions recommended since the PET scan.
- PART 4: Status of Pharmaceutical Interventions recommended on the Pre-PET form.
- PART 5: NEW Pharmaceutical Interventions recommended since the PET scan.

You will be reminded of your selections on the Pre-PET form before each Part. You will only be shown parts that are applicable based on your Pre-PET responses and answers you give in Part 1.

PART 1: OVERVIEW OF MANAGEMENT PLAN

THIS IS THE MANAGEMENT PLAN YOU REPORTED PRIOR TO THE A β PET SCAN.

Non-Pharmaceutical Interventions

- No Interventions

Pharmaceutical Interventions

- Cholinesterase inhibitors (donepezil, rivastigmine, galantamine): Recommended starting this drug
- Memantine: Patient already on drug, recommended stopping
- Anti-depressants, mood stabilizers: Patient already on drug, recommended continuing

The Electronic Data Collection System will present items in this section **ADAPTIVELY**, based on your responses on the Pre PET form. Some questions will not be available if no response is appropriate given your Pre PET Management Plan.

You indicated at least one intervention, either non-pharmaceutical or pharmaceutical, on the Pre PET form as your plan for managing this patient. **Have you ADDED any NEW interventions since the PET scan?**

- I have added **BOTH non-pharmaceutical and pharmaceutical interventions** to the management plan for this patient since the PET scan. Did the amyloid PET results contribute significantly to this decision?
 - Yes No
- I have added **NEW non-pharmaceutical interventions** to the management plan for this patient since the PET scan, but I have **NOT changed the plan for pharmaceutical management**.
- I have added **NEW pharmaceutical interventions** to the management plan for this patient since the PET scan, but I have **NOT added any non-pharmaceutical interventions** (e.g. referrals to specialists or clinical trials, additional tests, or counseling.)
- I have **NOT ADDED ANY NEW INTERVENTIONS** that were not part of the Pre PET management plan for this patient.