

## **Code Sheet for the Medication Adherence Interview (F05.1)**

Record the code most important to the participant (their primary response) on the "a" line. If participant offers additional response(s), record on lines "b" and "c."

### **1. How did you remember to take your DPP pills as described since the last visit? (700 series) (Do not read options)**

- 700 no specific strategy reported
- 701 keeping to a time "routine" (e.g., time of day; meal-time activity)
- 702 keeping to a "strategy/routine" (e.g., medication in a convenient place, within sight, or marking dates on blister packs)
- 703 used calendar or log book to document pills taken
- 704 used pill-taking reminder devices (e.g., pillbox)
- 705 family/friends reminded me
- 706 DPP staff phone contact
- 707 stopped taking study medication since last visit
- 799 other (please specify):

### **3. What is your main problem, if any, in trying to take your DPP pills as prescribed? (800 series) (Do not read options)**

- 800 no barriers reported
- 801 forgets to take DPP pills
- 802 reports doesn't like to take pills
- 803 fear of taking DPP pills
- 804 adverse reaction to DPP pills (please specify)
- 805 inconvenient to take pills as prescribed (e.g., with meals)
- 806 difficult to swallow DPP pills
- 807 forgets to take evening (second dose) of metformin
- 808 specifically a GI reaction to DPP pills
- 809 sometimes takes too many DPP pills
- 810 outside influence to stop taking medication (e.g., MD, family, friends, media)
- 811 disruption of regular routine (e.g., vacation, significant life events)
- 812 hospitalization/new illness/medical reasons
- 813 study fatigue/lack of motivation
- 814 lost/misplaced pills
- 815 excessive alcohol usage
- 816 unwilling to take DPP pills as prescribed
- 899 other (please specify):

### **4. What plan or strategy do you think could be helpful to deal with this problem? (900 series) (May suggest options, as needed)**

- 900 no barriers reported, not applicable
- 901 will continue current plan
- 902 new device (e.g., pill box)
- 903 new routine/strategy (e.g., take with other pills, mark dates on blister packs)

- 904 *remedy for adverse reactions to pills*
- 905 *change type and/or frequency of DPP staff communication (e.g., phone calls, letters, e-mail)*
- 906 *interim visits for adherence counseling*
- 907 *given tip sheet to address specific barriers*
- 908 *remedy for difficulty swallowing pills (please specify)*
- 909 *staff-prescribed deviation of taking a half tablet of metformin daily*
- 910 *DPP staff- prescribed deviation from medication protocol during this quarter, other than a half tablet of metformin daily (please specify)*
- 911 *accept participant's proposed level of adherence to DPP pills to promote retention*
- 912 *use new tool/strategy to assess barriers (i.e., record when and how often adverse events occur, monitor eating patterns)*
- 913 *Reduce alcohol intake to acceptable levels*
- 914 *Staff use of percent exposure data with selected participant*
- 915 *Scheduled a meeting with behavior therapist on DPP staff*
- 999 *other (please specify):*