



UNC CFAR Social and Behavioral Science Research Core SABI Database

INSTRUMENT TITLE: *Smith Self-Efficacy for Medication Adherence*

SOURCE ARTICLE: Smith, S. R., Rublein, J. C., Marcus, C., Brock, T. P., & Chesney, M. A. (2003). A medication self-management program to improve adherence to HIV therapy regimens. *Patient Education and Counseling*, 50(2), 187-199.

RESPONSE OPTIONS: Respondents were asked to rate their level of confidence for taking medications on schedule in a variety of situations by using a scale from 0 (i.e., cannot do at all) to 10 (certain can do).

SURVEY ITEMS:

How confident are you that you can take your medications on schedule...

- ... when you are at home?
- ... even though the pills may be big and difficult to swallow?
- ... even though the medications are very expensive?
- ... in the absence of scheduling aids (e.g. pill box, calendars)?
- ... when nobody helps you get ready?
- ... while at work?
- ... during the weekend?
- ... when the medicine is causing mild side effects?
- ... even if it causes you to have a dry mouth?
- ... when feeling very healthy?
- ... when it is prescribed to be taken with lots of water?
- ... when the time of intake does not coincide with your meal times?
- ... when you are in the middle of a project?
- ... when the medicine gives you a mild stomachache?
- ... when nobody reminds you about the time at which you should take the medication?
- ... when you have visitors at home?
- ... after you have gotten very angry with a friend?
- ... when you are in pain?
- ... while watching an exciting program on television?
- ... when you feel very ill?
- ... when you feel very sad?

TERMS OF USE:

Individuals may use this information for research or educational purposes only and may not use this information for commercial purposes. When using this instrument, please cite:

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- . . . while unknown people are watching you (e.g. in a restaurant)?
- . . . when you feel sick to your stomach?
- . . . when you are having an argument with your partner?
- . . . when you are at a party?
- . . . while taking a long walk?
- . . . while visiting a bar?
- . . . if it means taking it in front of people who do not know you are HIV-infected?

How confident are you that you can . . .

- . . . pick up your prescription refills at the pharmacy before running out of pills?
- . . . arrange for someone to take you to a 2 h clinic appointment, and take you back home again, if you are not feeling well enough to get there by yourself?
- . . . ask questions of the pharmacist, when everyone in the pharmacy seems busy?

How confident are you that you can stick to your medication schedule . . .

- . . . when you are in a fun-loving mood?
- . . . even when your daily routine is disrupted?
- . . . when you are traveling across time zones?
- . . . when you are having difficulty swallowing?
- . . . when it means changing your eating habits?
- . . . for the next 7 days?
- . . . for the next 14 days?
- . . . for the next 30 days?
- . . . for the next 2 months?

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