

UNC CFAR Social and Behavioral Science Research Core SABI Database

INSTRUMENT TITLE: EHTQ: European HIV Treatment Questionnaire

SOURCE ARTICLE: Deschamps, A. E., De Geest, S., Vandamme, A. M., Bobbaers, H., Peetermans, W. E., & Wijngaerden, E. V. (2008). Diagnostic value of different adherence measures using electronic monitoring and virologic failure as reference standards. AIDS patient care and STDs, 22(9), 735-743.

POPULATION: HIV-positive

RESPONSE OPTIONS: Number of times a day, number of pills, number of times not taking pills, number of days not taking pills.

SCORING:

Four definitions of non-adherence used:

- 1. Average Taking Adherence: Sum of adherence of all reported antiretrovirals divided by # of antiretrovirals
- 2. Average Drug Holidays: Sum of drug holidays of all reported meds divided by # of meds
- 3. Self-reported Taking Adherence of the ART
- 4. Self-reported Drug Holiday of the ART

Nonadherence - less than 100% average Taking Adherence or 1 or more average Drug Holidays per 30 days, or less than 100% average Taking Adherence or 1 or more Drug Holidays per 30 days

TERMS OF USE:

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

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When presenting results using any survey information you obtained from the SABI, please acknowledge the University of North Carolina at Chapel Hill Center for AIDS Research (CFAR), an NIH funded program P30 AI50410.



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SURVEY ITEMS:

For each drug patients took, they were asked the following questions:

- (1) "How many times a day should you take these medicines?"
- (2) "How many pills should you take each time?"
- (3) "During the last 30 days, how many TIMES did you not take any of these pills?"
- (4) "During the last 30 days, how many DAYS did you not take any of these pills?"

RELIABILITY INFORMATION: No reliability information reported.

VALIDITY INFORMATION: Criterion-related validity assessed via comparison with Medication Event Monitoring System (MEMS).

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