Disapproval of Drug Use

**Instrument:** Monitoring the Future

**Scale/Subscale Name:** Disapproval of Drug Use

**Source:** Substance Abuse and Mental Health Services Administration (SAMHSA),

**Developers:** Dr. Lloyd Johnston, Institute for Social Research, University of Michigan, 426 Thompson Street Ann Arbor, MI 48104-2321, (734) 764-8354 MTFinfo@isr.umich.edu

**Year:** Not reported

**Target Audience(s):** Grades 8 – 12. It has been normed with several subpopulations, including Whites, African-Americans, and Hispanics.

**Language other than English available:** Spanish

**Type:** Attitudes

**Data collected:** Quantitative

**Data collection format:** Self-report – Pre/post

**Reading Level:** Flesch-Kincaid grade level: 8.5

**Existence of test/technical manuals, user guides, supplemental materials:** Scale and summary along with information about Monitoring the Future (national study that uses this scale) available online at: [http://www.monitoringthefuture.org/](http://www.monitoringthefuture.org/)

**Level of training necessary for administration/scoring/interpretation:** None

**Widespread Use/Professional Endorsements:** Listed by the US Department of Health and Human Services Center for Substance Abuse and Prevention as part of their core measures initiative. This scale is part of a larger instrument used in Monitoring the Future: a study that has been funded under a series of investigator-initiated competing research grants from the National Institute on Drug Abuse, a part of the National Institutes of Health.

**Cost of Use:** No costs associated with the use of this instrument but *developer must be contacted.*
Description:
- This 16-item scale assesses the respondent's attitudes toward using drugs.

Psychometrics:
Information on reliability and validity are provided below. If information on a particular psychometric was not found, it is indicated as “no information provided.” It should be noted that this is not necessarily an indication of a lack of reliability or validity within a particular scale/instrument, but rather a lack of rigorous testing, for various reasons, by the developers or other researchers.

Reliability: A correlation of at least .80 is suggested for at least one type of reliability as evidence; however, standards range from .5 to .9 depending on the intended use and context for the instrument.

- Internal Consistency: No information provided
- Inter-rater reliability: No information provided
- Test-Retest: No information provided

Validity: The extent to which a measure captures what it is intended to measure.

- Content/Face Validity: No information provided
- Criterion Validity: No information provided
- Construct Validity: Disapproval of drug use has been found to negatively relate to use and onset of use.