

Adolescent Alcohol Involvement Scale (AAIS)

BRIEF DESCRIPTION	The AAIS is a 14-item measure designed to identify adolescents with drinking problems. It assesses quantitative aspects of alcohol use and psychosocial consequences in three domains: psychological functioning, social relations, and family living.
TARGET POPULATION	<input type="checkbox"/> Adults <input checked="" type="checkbox"/> Adolescents
ADMINISTRATIVE ISSUES	Number of items: 14 Number of subscales: 0 Format(s): <input checked="" type="checkbox"/> Pencil-and-paper self-administered <input type="checkbox"/> Interview <input type="checkbox"/> Observation <input type="checkbox"/> Computer self-administered <input type="checkbox"/> Other Time required for administration: 5 minutes Administered by: Staff Training required for administration? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
SCORING	Time required to score/interpret: 10 minutes Scored by: Staff Computerized scoring or interpretation available? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Norms available? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Instrument normed on subgroups? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no

PSYCHOMETRICS	<p>Have reliability studies been done? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no</p> <p>What measure(s) of reliability was used?</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> Test-retest<input type="checkbox"/> Split half<input checked="" type="checkbox"/> Internal consistency <p>Have validity studies been done? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no</p> <p>What measures of validity have been derived?</p> <ul style="list-style-type: none"><input type="checkbox"/> Content<input checked="" type="checkbox"/> Criterion (predictive, concurrent, "postdictive")<input checked="" type="checkbox"/> Construct
CLINICAL UTILITY OF INSTRUMENT	<p>The AAIS is a brief standardized measure for detecting adolescents' use and misuse of alcohol.</p>
RESEARCH APPLICABILITY	<p>The AAIS may be useful in assessing quantitative aspects of alcohol use and psychosocial consequences of drinking.</p>
SOURCE, COST AND COPYRIGHT ISSUES	<p>Copyright: <i>Unknown</i></p> <p>Cost: <i>Contact the source.</i></p> <p>Source: William J. Filstead AAIS Project 819 W. Fairview Street Arlington Heights, IL 60005 Phone: 847-632-1926</p>
SOURCE REFERENCE	<p>Mayer, J. & Filstead, W.J. (1979). The Adolescent Alcohol Involvement Scale: An instrument for measuring adolescents' use and misuse of alcohol. <i>Journal of Studies on Alcohol</i>, 40, 291-300.</p>
SUPPORTING REFERENCES	<p>Kazmierczak, D.A., Smyth, N.J. & Wodarski, J.S. (1999). Screenings and assessment instruments for alcohol and other drugs. <i>Family Therapy</i>, 26(2), 103-119.</p> <p>Rodney, H.D., Mupier, R. & Crafter, B. (1996). Predictors of alcohol drinking among African American adolescents: Implications for violence prevention. <i>Journal of Negro Education</i>, 65(4), 434-453.</p>