

CAT-MH References – Validation Studies and Related Publications

CAT-MH and K-CAT Validation Studies

Gibbons R.D., Weiss D.J., Pilkonis P.A., Frank E., Moore T., Kim J.B., Kupfer D.K. The CAT-DI: A computerized adaptive test for depression. *Archives of General Psychiatry*, 69, 1104–1112, 2012.

- *CAT-DI Validation Study*

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- *CAD-MDD Validation Study*

Gibbons R.D., Weiss D.J., Pilkonis, P.A., Frank E., Moore T., Kim J.B., Kupfer D.J. Development of the CAT-ANX: A computerized adaptive test for anxiety. *American Journal of Psychiatry*, 171, 187–194, 2014.

- *CAT-ANX Validation Study*

Achtyes E.D., Halstead S., Smart L., Moore T., Frank E., Kupfer D., Gibbons R.D. Validation of computerized adaptive testing in an outpatient non-academic setting. *Psychiatric Services*, 66, 1091–1096, 2015.

- *CAD-MDD, CAT-DI, and CAT-Mania Validation Study for Outpatient Setting*

Kim J.J., Silver R.K., Elue R., Adams M.G., La Porte L.M., Cai L., Kim J.B., Gibbons R.D. The experience of depression, anxiety and mania among perinatal women. *Archives of Women's Mental Health*, 19, 94–100, 2017.

- *CAD-MDD, CAT-DI, and CAT-Mania Validation Study for Perinatal Women*

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- *CAT-Suicide Validation Study*

Gibbons R.D., Alegria, M., Cai, L., Herrera, L., Markle, S.L., Collazo, F. Garcia, E.B. Successful validation of the CAT-MH scales in a sample of Latin American migrants in the U.S. and Spain. *Psychological Assessments*, 30(10), 1267–1276, 2018.

- *CAT-MH Validation Study for Latin American Migrants in US and Spain*

Graham A.K., Minc A., Staab E., Beiser D.G., Gibbons R.D., Laiteerapong N. Validation of a computerized adaptive test for mental health in primary care. *Annals of Family Medicine*, 17, 2320, 2019.

- *CAT-MH Validation Study for Primary Care Settings*

Gibbons R.D., Smith J.D., Brown C.H., Sajdak M., Tapia N., Kulik A., Epperson M.W., Csernansky J. Improving the evaluation of adult mental health disorders in the criminal justice system using computerized adaptive testing. *Psychiatric Services*, 70(11), 1040–1043, 2019.

- *CAT-MH Validation Study for Criminal Justice Settings*

Gibbons R.D., Kupfer D., Frank E., Lahey B.B., George-Milford B., Biernesser C., Porta G., Moore T., Kim J.B., Brent D. Computerized adaptive tests for rapid and accurate assessment of psychopathology dimensions in youth. *Journal of the American Academy of Child and Adolescent Psychiatry*, 59(11), 1264–1273, 2020.

- *K-CAT Validation Study*

Guinart D., de Filippis R., Rosson S., Patil B., Prizgint L., Talasazan N., Meltzer H., Kane J.M. and Gibbons R.D. Development and Validation of a Computerized Adaptive Assessment Tool for Measurement of Psychotic Symptoms. *Schizophrenia Bulletin*, sbaa168, 2020.

- *CAT-Psychosis Validation Study*

Gibbons R.D., Alegria M., Markle S., Fuentes L., Zhang L., Carmona R., Collazos F., Wang Y., Baca-García E. Development of a computerized adaptive substance use disorder scale for screening and measurement: the CAT-SUD. *Addiction*, 115(7):1382–1394, 2020.

- *CAT-SUD Validation Study*

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- *CAT Psychosis Validation Study*

King C.A., Brent D., Grupp-Phelan J., Casper T.C., Dean J.M., Chernick L.S., Fein J.A., ... Gibbons R.D. Computerized Adaptive Screen for Suicidal Youth (CASSY): Prospective Development and Validation. *JAMA Psychiatry*, 78(5), 540–549, 2021.

- *CASSY Validation Study*

Mustanski B., Whitton S., Newcomb M., Clifford A., Ryan D.T., Gibbons R.D. Predicting suicidality using a computer adaptive test: Two longitudinal studies of sexual and gender minority youth. *Journal of Consulting and Clinical Psychology*, 89(3), 166–175, 2021.

- *Validation of CAT-Suicide for Sexual and Gender Minority Youth*

Brenner L.A., Betthausen L.M., Penzenik M... Gibbons R.D. et al. Development and Validation of Computerized Adaptive Assessment Tools for the Measurement of Posttraumatic Stress Disorder among United States Military Veterans. *JAMA Network Open*, 4(7), e2115707, 2021.

- *CAT-PTSD Validation Study*

Hulvershorn L.A., Adams Z.W., Smoker M. P., Aalsma M.C., Gibbons R.D. Development of a Computerized Adaptive Substance Use Disorder Scale for Screening, Measurement and Diagnosis – The CAT-SUD-E. *Drug and Alcohol Dependence Reports*, 3(2002), 100047, 2022.

- *CAT-SUD-E Validation Study*

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- *CAT-SS Validation Study for Military Veteran Populations*

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- *K-CAT-SUD Validation Study*

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- *K-CAT Suicide Validation Study*

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