

Screening instruments

1. Phone Screening Questionnaire/Risk Factors Form

Summary: The initial phone screening form aims to rule out the presence of medical, psychiatric, or neurological conditions or specific MRI contraindications. Basic demographics and medical history are collected, as well as an in-depth questionnaire ascertaining participants' dominant hand.

2. Patient Health Questionnaire (PHQ) and Patient Health Questionnaire – Adolescents (PHQ-A)

References: Spitzer, R. L., Kroenke, K., & Williams, J. B. W. (1999). Validation and utility of a self-report version of PRIME-MD: the PHQ Primary Care Study. *Primary Care Evaluation of Mental Disorders. Patient Health Questionnaire. JAMA, 282*(18), 1737-44. doi: 10.1001/jama.282.18.1737. PubMed PMID: 10568646.

Spitzer R. L., Williams, J. B., Kroenke, K., Hornyak, R. & McMurray, J. (2000). Validity and utility of the patient health questionnaire in assessment of 3000 obstetrics-gynecologic patients. *Am J Obstet Gynecol., 183*(3), 759-69. doi: 10.1067/mob.2000.106580. PubMed PMID: 10992206

Johnson, J. G., Harris, E. S., Spitzer, R. L., Williams, J. B. W. (2002). The patient health questionnaire for adolescents: Validation of an instrument for the assessment of mental disorders among adolescent primary care patients. *J Adolescent Health, 30*, 196-204. doi: 10.1016/s1054-139x(01)00333-0. PubMed PMID 11869927.

3. AD-8 Dementia Screening Interview

References: *Eight-item Informant Interview to Differentiate Aging and Dementia.* (2005). Washington University.