```
    Bastiaens & Galus (2018) - ASRS screener comparison DSM-IV vs DSM-5
    Chen et al. (2021) - Machine learning ADHD classification

                                                                         4. Chiasson et al. (2012) - ASRS in ADHD + substance abuse populations
                                                                        5. Dakwar et al. (2012) - ADHD screening in substance use disorders

    Dunlop et al. (2018) - ASRS in major depressive disorde
    Eich et al. (2012) - New rating scale based on SCL-90-F

                                                                        8. Erhardt et al. (1999) - Self-ratings reliability and validity
                                                                         9. Faraone et al. (2000) - Symptom assessment children vs adults
                                                                        10. Gift et al. (2021) - Wender Utah Rating Scale psychometrics
                                                                        11. Grogan et al (2017) - CAARS, STAI (adhd and anxiety)
12. Harrison et al (2016) - CAARS

    Houston et al. (2011) - Primary care screening instrument
    Kessler et al. (2010) - Adult ADHD Clinical Diagnostic Scale

                                                                         15. Kingston et al (2013) - Multiple measures + CPT
                                                                         16. Kwan et al (2024) - CAARS
                                                                         17. Lancaster et al (2018) - PAI
                                                                         18. Kumar et al. (2011) - MINI, CAARS, Screening in psychiatric inpatients
                                                                         19. Lewandowski et al. (2008) - College student symptom reporting
                                                                         20. Liu et al. (2023) - Machine learning screening app
  Clinical Rating Scales and Diagnostic Inte
                                                                        21. Luderer et al. (2019) - ADHD screening in alcohol dependent patients
                                                                        22. Luty et al. (2009) - Self-report validation in substance users
23. Marchant et al. (2015) - Self-Report Wender-Reimherr Scale
                                                                        24. Mattos et al. (2018) - DSM criteria in medical students
                                                                        25. McCann & Roy-Byrne (2004) - Self-report scales utility
                                                                        26. Mehringer et al. (2002) - Assessment of Hyperactivity and Attention tool
                                                                             Notzon et al. (2020) - CAADID, ADHD in o
                                                                        28. Palma-Álvarez et al. (2023) - MINI-Plus ADHD module validation

    Palmer et al. (2023) - Screening in young autistic adults
    Reimherr et al. (2021) - Wender Utah Rating Scale versions

                                                                        31. Reyes et al. (2019) - ASRS utility in alcoholics
32. Singh et al. (2015) - IPDE screening questionnaire
                                                                        33. Ustun et al. (2017) - WHO Adult ADHD Self-Report Scale
                                                                        34. van de Glind et al. (2013) - ASRS in substance use disorders
                                                                        35. Van Voorhees et al. (2011) - Self and other-ratings reliability
                                                                        36. Vitola et al. (2017) - DSM-5 criteria exploration
                                                                        37. Vizgaitis et al. (2023) - Self-reported symptoms analysis
                                                                        38. Young et al. (2016) - BAARS-IV, Prison inmate screening tool
39. Young et al. (2005) - YAQ-S and YAQ-I symptomatology
                                                                        40. Young et al. (2023) - ASSET-BS screening measure development
                                                                   Adamou et al (2022) - Qb Test
                                                               2. Brunkhorst-Kanaan (2020) - QB Test
                                                               3. Cohen & Shapiro (2007) - Flicker task and CPT comparison

    Edebol et al (2012) - QB Test, ADHD, Bipolar, Borderline PD
    Edebol et al (2013) - QB Test

                                                                6. Elbaum et al. (2020) - MOXO-dCPT with eye tracking

    Emser et al. (2018) - TAP, QB Test (child and adult), CAARS, Conners-3 (child) (exclude?)

                                                               B. Kovner et al. (1998) - Neuropsychological testing pilot study; multiple tests
                                                                10. Lev et al. (2022) - MOXO-dCPT with eye tracking
                                                                11. Lovejoy et al. (1999) - Executive function measures (multiple)
   europsychological and Cognitive Tests
                                                                12. Mostert et al. (2015) - DIVA + multiple neuropsychological tests
                                                               13. Nielsen & Wiig (2011) - A Quick Test of Cognitive Speed (AQT)
14. Paucke et al. (2021) - Go/NoGo + WURS + CAARS
                                                                15. Pettersson et al. (2018) - DIVA 2.0 + ASRS vs 8 Neuropsychological tests
                                                                16. Schreiber et al. (1999) - Rey-Osterrieth Complex Figure validation

    Shepler & Callan (2024) - Executive functioning differences
    Soderström et al. (2014) - QB Test + ASRS
    Solanto et al. (2004) - (WURS, CAARS, Brown ADD for dx) Conners CPT

    Spenceley et al. (2022) - Woodcock-Johnson IV detection
    Unal et al. (2019) - Stroop test, Stroop Plus, and Perceptua

                                                               22. Wlig & Nielsen (2012) - A Quick Test of Cognitive Speed (AQT)
                                                               23. Woods et al. (2002) - Multiple neuropsych tests
                                            . Amen et al. (2021) - SPECT functional neuroimaging
                                          2. Alves et al. (2024) - fMRI functional connectivity analysis, ADHD, ASD
                                          3. Chaim-Avancini et al. (2017) - MRI pattern recognition
                                          4. Schneider et al. (2014) - SPECT imaging comparison
                                            . Wang et al. (2013) - Regional homogeneity patterns re
                                          6. Wang et al. (2023) - Deep learning classification fMRI
                                           7. Wolfers et al. (2016) - Brain activity pattern quantification
                                          AFF, ADHD, Controls
                                          8. Yao et al. (2018) - Machine learning feature selection rs-fMRI
                                                       1. Biederman et al (2017) - Brain Network Activation (BNA), a novel ERP-based brain network
                                                       2. Hadas et al. (2021) - TMS-EEG prefrontal activation
                                                       3. Kaur et al. (2020) - EEG phase space reconstruction

    Kliski et al. (2020) - Functional EEG connectivity
    Kim et al. (2021) - Machine learning mismatch negativity

 EEG/Electrophysiological Studies
                                                        6. Mueller et al. (2011) - ERP compor
                                                                                                    ents discrimi
                                                       7. Müller et al. (2020) - EEG/ERP biomarkers

    Becke et al (2023) - Comprehensive Neuropsychological Test Battery + WURS

    Poil et al. (2014) - Age-dependent EEG changes (children included?)
    Ponomarev et al. (2014) - Group ICA and current source density

                                                                                                                                                                2. Berger et al (2021) - MOXO-d-CPT
                                                                                                                                                                 3. Finley et al. (2023) - Embedded performance validity indicators
                                                        10. Shahaf et al. (2012) - Network oriented ERP analysis
                                                                                                                                                                4. Khan et al. (2022) - Stroop test embedded indicators
                                                                                    Performance-based 'embedded' validity indicat

    Robinson et al. (2023) - CPT-3 validity indicators
    Harrison and Armstrong (2020) - TOVA

                                                                                                                                                                7. Rogers et al. (2021) - WAIS-IV detection st
                                                                                                                                                               8. Phillips et al. (2023) - RAVLT + BVMT-R
                                                                                                                                                                1. Morey (2019) - Tests of Attentional Distraction (TOAD)
                                                                                                                                                                2. Williamson et al. (2014) - TOMM, LMT, NV-MSVT, DMT
                                                                                              ance-based 'standalone' validity indicators
                                                                                                                                                                3. Abramson et al (2023) - Dot Counting Test (DCT)
                                                                                                                                                                4. Fuermaier et al (2016) - Embedded Figures Test

    Aita et al. (2018) - Personality Assessment Inventory feigning
    Cook et al. (2016) - Conners' Infrequency Index validation

Performance Validity/Effort Testing/Symptom Exaggeration

    Courrégé et al. (2019) - ADHD Symptom Infrequency Scale

                                                                                                                                                4. Finley et al (2024) - Clinical Assessment of Attention Deficit-Adult
                                                                                                                                                5. Harrison & Armstrong (2016) - Exaggeration Index (EI)
                                                                                                                                                 3. Harrison et al. (2022) - PAI validity measures
                                                                                     Symptom exaggeration rating scal
                                                                                                                                                 7. Musso et al. (2016) - PAI utility
                                                                                                                                               8. Potts et al. (2022) - Multidimensional ADHD Rating Scale
                                                                                                                                                9. Ramachandran et al. (2019) - Subtle ADHD Malingering Screener
                                                                                                                                                10. Smith et al. (2017) - PAI feigning detection
                                                                                                                                                11. Young & Gross (2011) - MMPI-2
                                                                                                                                                   1. Sollman et al. (2010) - CAARS + TOMM, LMT, NVMST

    Quinn (2003) - ADHD Behav Checklist + IVA CPT
    Marshall et al. (2010) - WMT, CAT-A, b Test, DCT, etc.

                              1. Andrikopoulos et al. (2024) - Machine learning with physiological data
                                                                                                                                                   4. Harrison et al (2007) - CAARS, Woodcock Johnson Psychoeducational Battery-III
                             2. Grünblatt et al. (2012) - Transcription markers in whole blood
                             3. Jiminez et al (2021) - Eye vergence/oculomotor
                                . Juselius Baghdassarian et al. (2018) - Auditory brainstem response (ABR)

    Selek et al. (2012) - Total Antioxidative Status (TAS), Total
Oxidative Status (TOS), and Oxidative Stress Index (OSI)

                              6. Udal et al. (2024) - Neuromuscular assessment

    Woodruff et al. (2011) - A new blood test that measures bloo potential (expressed as membrane potential ratio [MPRTM])

                                                       1. Groom et al (2016) - CAARS + Autism scale + QB Test
Unclassified/Problematic Studies
                                                       2. Matte et al (2015) - Checking DSM-5 criteria for adults (e.g., lowering
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3. Gillen (2003) - Dissertation

ADHD Diagnostic Studies: Categorized by Measure

1. Bakare & Jordanova (2020) - Brief screening measure developm