VS4 Computerized Rating Instruments
Auto-Scored, Instantaneous Reporting and Systematic Documentation

CNS Vital Signs assessment platform technologies includes 50+ medical and health rating instruments enabling:

- PQRS Clinical and Quality Measures
- In-Office and Telemedicine Assessments
- Mental Health Screening and Surveillance

helping identify and systematically document patient and informant ratings of symptoms, behaviors and comorbidities.

Clinicians and researchers can custom configure multidimensional standardized testing strategies (neurocognitive testing and rating instruments) by implementing group measure based test panels or toolboxes.

Clinicians and researchers can custom configure multimodal and standardized testing strategies (neurocognitive testing and rating instruments) by implementing group measure based test panels or toolboxes.

The 50+ instruments made available in the CNS Vital Signs assessment platform supplements clinical evaluation and management activities by helping make sure important questions have been asked and by rating the severity of the illness or impairment. The use of instruments can help formalize the assessment approach, helps ensure thoroughness, may clarify the presence or absence of disorders, generally provides an index of severity, and helps facilitate the determination of response to treatment, disease course over time and helps track clinical outcomes.

The platform advantages are: automatic scoring, HIPPA compliant, easy to administer, helps track your patient’s progress, and helps with treatment planning. Many billing codes may be applicable when using these instruments as part of an evaluation and management procedure e.g., 96103, 96110, 96120, 96127, 96150, 96151, 99408 99409, 99420, G0396, G0397, G0444, G8433, H0049, H0050, etc.

CNS Vital Signs complimentary instruments are available via the online app (remote e.g., Vanderbilt AD/HD Teacher and in-clinic), local software app (in-clinic) and tablet (online app and iPad app) devices. The online / tablet apps can be accessed via your online testing account at www.cnsvsonline.com. Just choose the device(s) that best fits your clinic processes. You must have a CNS Vital Signs Account to take advantage of these tools. Sign-Up and establish an account at www.cnsvs.com then contact the CNS Vital Signs support team to activate your online testing account.

Pediatric - Adolescent Instruments: Local Software App, Online/Tablet App, iPad App

Developmental - Mental Health Screening (Billing Codes 96127)
- Pediatric Symptom Checklist (PSC) LF-35
- Pediatric Symptom Checklist-Youth Report (Y-PSC
- Pediatric Symptom Checklist (PSC-17) SF-17

AD/HD Instruments (Billing Codes 96127 or 96150, 51 & PQRS)
- Vanderbilt ADHD Diagnostic Parent Rating Scale (VADPRS) LF-53
- Vanderbilt ADHD Diagnostic Teacher Rating Scale (VADTRS) LF-4
- Vanderbilt Assessment Follow-up Parent Rating Scale (VAFPRS) SF-38
- Vanderbilt Assessment Follow-up Teacher Rating Scale

Targeted Instruments (Codes 96127 or 96150, 51 & PQRS)
- Screen for Child Anxiety Related Disorders (SCARED) Child Version LF-41
- Screen for Child Anxiety Related Disorders (SCARED) Parent Version LF-41

CNS Vital Signs now has two iPad Apps available at the iTunes iPad store.

The iPad Apps are for rating instruments only.

They are ideal for collecting clinical and quality measures in the waiting or exam room(s).
VS4 Computerized Rating Instruments

Targeted Instruments (Codes 96127 or 96150, 51 & PQRS)

- Child Obsessive-Compulsive Disorder Inventory (OCD-C) SF-20
- Social Anxiety Scale for Children and Adolescents (SASCA) SF-20
- Childhood Cancer Survivor Study Neurocognitive Questionnaire (CCSS) SF-25
- Neurobehavioral Symptom Inventory (NSI) SF-22 (mTBI, TBI)
- PTSD Checklist - Stressor Specific Version (PCL-S) SF-17
- PHQ-9 Depression

Substance Abuse - SBIRT (Billing Codes 99408, 99409, H0049, H0050)

- Drug Use Questionnaire (DAST) SF-20
- Alcohol Use Disorders Identification Test (AUDIT) SF-10

Neuropsychological Instruments Screen (Billing Codes 96120, 96150, 51 & PQRS)

- Neuropsych Questionnaire (NPQ) LF-207 Adult neuropsychiatric questionnaire long version is generally used as part of an initial in-take exam and is scored into 20 symptom and behavior categories and 8 possible comorbidities.
- Neuropsych Questionnaire (NPQ) LF-45 Adult neuropsychiatric questionnaire short version is generally used to check status and track progress during follow-up exam or used when a brief in-take is needed. The NPQ-45 is scored into 12 symptom and behavior categories.

Adult Instruments: Local Software App, Online/Tablet App, iPad App

Health Risk - Mental Health Screen (Billing Codes 99420, G0444, G8433, PQRS)

- Patient Health Questionnaire (PHQ) SF-9
- Zung Self-Rating Depression Scale (ZSDS) SF-20
- Zung Self-Rating Anxiety Scale (ZSAS) SF-20

Quality of Life (PQRS) (Codes 96127 or 96150, 51 & PQRS)

- Medical Outcomes Survey (MOS) SF-36 The SF-36 is a set of generic, coherent, and easily administered quality-of-life measures. These measures rely upon patient self-reporting and are now widely utilized by managed care organizations and by Medicare for routine monitoring and assessment of care outcomes in adult patients.

AD/HD (Codes 96127 or 96150, 51 & PQRS)

- Adult ADHD Self-Report Scale (ASRS-v1.1) Symptom Checklist LF-18

Neuropsychological Instruments (Billing Codes 96120, 96150, 51 & PQRS)

- Neuropsych Questionnaire (NPQ) LF-207 Adult neuropsychiatric questionnaire long version is generally used as part of an initial in-take exam and is scored into 20 symptom and behavior categories and 8 possible comorbidities.
- Neuropsych Questionnaire (NPQ) SF-45 Adult neuropsychiatric questionnaire short version is generally used to check status and track progress during follow-up exam or used when a brief in-take is needed. The NPQ-45 is scored into 12 symptom and behavior categories.

Sleep (Codes 96127 or 96150, 51 & PQRS)

- Epworth Sleepiness Scale (ESS) SF-8
- Pittsburgh Sleep Quality Index (PSQI) SF-10
- Sedation Scale (SS) SF-1
- Alertness Rating Scale (ARS) SF-1

Substance Abuse - SBIRT (Billing Codes 99408, 99409, G0396, G0397, H0049, H0050, PQRS)

- Drug Use Questionnaire (DAST) SF-20
- Alcohol Use Disorders Identification Test (AUDIT) SF-10
VS4 Computerized Rating Instruments

Brain Injury (Codes 96127 or 96150, 51 & PQRS)
- Neurobehavioral Symptom Inventory (NSI) SF-22
- Dizziness Handicap Inventory (DHI) SF-25
- Head Injury Questionnaire (HIQ) LF-90

Memory - Dementia (PQRS) (Codes 96127 or 96150, 51 & PQRS)
- Memory Questionnaire (MEMQ) SF-27
- Stanford Geriatric Depression Scale (SGDS) SF-15
- Stanford Geriatric Depression Scale (SGDS) LF-30

Targeted Instruments (Codes 96127 or 96150, 51 & PQRS)
- Pain Catastrophizing Scale (PCS) SF-13
- The PTSD Checklist (PCL-5) SF-20
- PTSD Checklist - Civilian Version (PCL-C) SF-17
- PTSD Checklist - Stressor Specific Version (PCL-S) SF-17
- Adult Obsessive-Compulsive Disorder Inventory (OCD-A) SF-20
- MHE Questionnaire

Functional Medicine (Web Only)
- Life Habits Checklist
- Medical Symptoms Questionnaire (Past 30 Days)
- Medical Symptoms Questionnaire (Past 48 Hours)

Military
- PTSD Checklist - Military Version (PCL-M) SF-17
- Combat Exposure Scale (CES) SF-7
- Life Events Checklist (LEC) SF-17
- Deployment Risk and Resiliency Inventory
- DRRI Section A: Pre-Deployment Life Events
- DRRI Section B: Childhood Experiences
- DRRI Section C: Training and Deployment Preparation
- DRRI Section D: Deployment Environment
- DRRI Section E: Life and Family Concerns
- DRRI Section F: Unit Support
- DRRI Section G: Relationships Within Unit
- DRRI Section H: Deployment Concerns
- DRRI Section I: Combat Experiences
- DRRI Section J: Post-Battle Experiences
- DRRI Section K: Exposure to Nuclear, Biological, Chemical Agents
- DRRI Section L: Post-Deployment Support
- DRRI Section M: Post-Deployment Life Events

MSPA Tools: iPad App
(Billing Codes 96120 & PQRS)
Multiple Sclerosis Clinical and Quality Measures
- MS Neuropsychological Questionnaire Patient (MSNQP) SF-15
- MS Neuropsychological Questionnaire Informant (MSNQI) SF-15
- MS Vocational Accommodations Survey (MSVAS)
- Modified Fatigue Impact Scale (MFIS)
- Center for Epidemiologic Studies Depression Scale (CESD)
- Medical Outcomes Survey (MOS) SF-36
- Patient Health Questionnaire (PHQ-9)

When reviewing the scales below the LF = Long Form, SF = Short Form and the number is representative of how many questions are contained in the instrument.
Our Neurocognitive Tests are not available via Tablet because touchscreen technology cannot adequately record millisecond precision as required.

Physician Quality Reporting System (PQRS)
Many of the CNS Vital Signs Assessment Tools e.g., neurocognitive testing and PRO – patient reported outcomes, medical and mental health assessment scales can be used to efficiently collect the necessary data recommended as part of many PQRS individual and group measures.

Billing Information Disclaimer: The information provided in this document was obtained from third-party sources and is subject to change without notice as a result of changes in reimbursement laws, regulations, rules, and policies. All content on this document is informational only, general in nature, and does not cover all situations or all payers’ rules and policies. This content is not intended to instruct medical providers on how to use or bill for healthcare procedures, including new technologies outside of Medicare national guidelines. A determination of medical necessity is a prerequisite that CNS Vital Signs assumes will have been made prior to assigning codes or requesting payments. Medical providers should consult with appropriate payers, including Medicare fiscal intermediaries and carriers, for specific information on proper coding, billing, and payment levels for healthcare procedures. This information represents no promise or guarantee by CNS Vital Signs concerning coverage, coding, billing, and payment levels. CNS Vital Signs specifically disclaims liability or responsibility for the results or consequences of any actions taken in reliance on this information.