

**RECOMMENDED LABORATORY EVALUATION FOR DEMENTIA
(NIH CONSENSUS CONFERENCE)**

STANDARD DIAGNOSTIC STUDIES

COMPLETE BLOOD COUNT

ELECTROLYTE PANEL

CALCIUM

TESTS OF RENAL AND HEPATIC FUNCTION

THYROID FUNCTION TESTS

VITAMIN B₁₂ AND FOLATE LEVELS

TESTS FOR SYPHILIS AND, IN SOME CASES, HIV

URINALYSIS

EKG

CHEST X-RAY

COMMONLY ORDERED ANCILLARY STUDIES

COMPUTED TOMOGRAPHY

EEG

NEUROPSYCHOLOGIC TESTING

SPEECH AND LANGUAGE ANALYSIS

STUDIES ORDERED PRIMARILY IN RESEARCH SETTINGS OR WHEN

SPECIALLY INDICATED

MAGNETIC RESONANCE IMAGING

REGIONAL CEREBRAL BLOOD FLOW OR METABOLISM

LUMBAR PUNCTURE

EVOKED POTENTIALS

BRAIN BIOPSY

BIOLOGICAL MARKERS

MOLECULAR GENETIC ANALYSES

CAROTID ULTRASOUND