## PHILADELPHIA COORDINATED HEALTH CARE

123 S. Broad Street, 22<sup>nd</sup> Floor • Philadelphia, PA 19109 (215) 546-0300 • Fax: (215) 790-4976
The Southeastern Pennsylvania Health Care Quality Unit

There is no accurate test to rule out dementia for people with intellectual developmental disabilities (I/DD). Tests used for the general population are unable to be used for the majority of people with I/DD. Monitoring baselines are extremely important and determining changes in the baseline of the person assists in raising awareness to staff and physicians.

The following information is developed using multiple resources. **The Physician will determine which test are best** for the person after reviewing the lifetime medical history, family health history, information from support staff/families and completing a physical examination including hearing and vision testing. The dementia screening tool should be shared with the physician in order to bring more needed information to the physician's attention.

Many medical conditions that mimic dementia can be treated and it is important that they be ruled out.

Listed below are a few of the conditions and possible testing that may be ordered by the physician. There may be other tests considered and ordered by the physician not listed below.

Complete Blood Count
Comprehensive Metabolic Panel
Hepatic Testing
Renal Function Test
Thyroid Studies
Vitamin B 12
Rapid Plasma Reagin test/VDRL/HIV
Erythrocyte Sedimentation Rate
Toxicology Screen
Serum Medication Levels
Urinalysis

Since some medications and/or combinations may cause mental confusion, it is important for the physician to review all medications the person is prescribed including over the counter medications.

Other tests to be considered:
Electroencephalogram
Sleep Studies
Cervical X-ray (atlanto-axial slippage)
Electrocardiogram
Chest X-ray
Computerized Tomographic Scan
Magnetic Resonance Imaging

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