# SPADO CLINICAL PROVIDER ROADMAP

# **COGNITIVE IMPAIRMENT SCREENING**

Access this form online at: www.oregonspado.org

# **Annual Exam**

Mini Screen may be performed by trained assistant

# **Tools**

- Mini-Cog or GPCOG
- Family Questionnaire (if family makes available)

Normal

Follow up in one year

III

Score falls outside of normal range

# **Cognitive Assessment**

(same day or new visit) + include family

**Normal** 

Follow up in one year

# Tools

One of the following:

- <u>SLUMS</u> or <u>MoCA</u> (may be performed by trained assistant)
- Family Questionnaire, e.g. <u>AD8</u>
   Screening Interview or <u>Alzheimer's</u>
   <u>Association Family Questionnaire</u>.

Score falls outside of normal range

if

Proceed to Dementia Workup

(page 2)

Determine the continuity of care plan



# **DEMENTIA WORK-UP**

Follow these diagnostic guidelines in response to cognitive assessment score outside of normal range

# History and physical

- Person-centered care includes understanding cultural context in which people are living (see <a href="https://www.actonalz.org/culturally-responsive-resources">www.actonalz.org/culturally-responsive-resources</a>).
- Review onset, course, and nature of memory and cognitive deficits and any associated behavioral, medical, or psychosocial issues. The following questionnaires for family may help:
  - » AD8;
  - » Alzheimer's Association Family Questionnaire.
- Assess ADL's, and IADL's, including driving and possible medication and financial mismanagement (AD8, Family

- Questionnaire or OT evaluation my assist).
- Conduct structured mental status exam (e.g., MoCA, SLUMS).
- Assess mental health (consider <u>depression</u>, anxiety, chemical <u>dependency</u>, <u>PTSD</u>).
- Perform neurological exam focusing on focal/ lateralizing signs, vision, including visual fields, and extraocular movements, hearing, speech, gait, coordination, and evidence of involuntary or impaired movements.

### **Diagnostics**

#### **Lab Tests**

- Routine: CBC, lytes, BUN, Cr, Ca, LFTs, glucose.
- Dementia screening labs: TSH, B12.
- Contingent labs (per patient history): RPR or MHA-TP, HIV, heavy metals.

#### **Neuroimaging**

CT or MRI recommended.

#### **Other Tests**

Evaluate for <u>Sleep Apnea – STOPBang</u>

#### **Cognitive Assessment/Neuro Testing**

 Indicated in cases of early or mild symptom presentation, for differential diagnosis, determination of nature, and/or development of appropriate treatment plan. Not recommended in cases of severe impairment.

#### **Ability to Function**

 Does cognitive decline from baseline impact individual's ability to function?

### **Diagnosis**

#### Mild Cognitive Impairment

- Mild deficit in one or more function; memory, executive, visuospatial, language, or attention.
- Intact ADLs and IADLs; does not meet criteria for dementia.

#### **Alzheimer's Disease**

 Memory loss, confusion, disorientation, dysnomia, impaired judgment/behavior, apathy/depression.

#### **Vascular Dementia**

- Symptoms often overlap with those of AD; frequently there is relative sparing of recognition memory.
- Executive dysfunction and memory loss are disproportionate to other deficits.

#### **Mixed Dementia Disease**

- Vascular
- Alzheimer's disease
- Alcohol
- Brain Injury
- Post Traumatic
   Stress Disorder
- Nutritional deficiencies

# Follow-Up Diagnostic Visit

- Include family members, friends, or other care partners.
- Refer to the Aging and Disability Resource Connection of Oregon (ADRC) 1-855-673-2372, www.helpforalz.org.
- Refer to the Alzheimer's Association 24/7 Helpline at 1-800-272-3900 or visit www.alz.org.
- Offer the following resources:
  - » Help is Here: When someone you love has dementia
  - » National Institute on Health (NIH) Resources

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