# Screening for Decision-Making Ability When Working with APS Clients

Instructor Led Training (in-person or virtual)

**Participant Manual** 











This training was developed by the Academy for Professional Excellence, with funding from the California Department of Social Services, Adult Programs Division.



# Curriculum Developer for Revisions, 2021 Richard Albrecht, MS

Previous versions developed by The National Center on Elder Abuse, The Source for Information and Assistance on Elder Abuse

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# INTRODUCTION

# THE ACADEMY FOR PROFESSIONAL EXCELLENCE

We are pleased to welcome you to **Screening for Decision-Making Ability When Working with APS Clients Participant Manual**, developed by Adult Protective Services Workforce Innovations (APSWI), a program of the Academy for Professional Excellence under a grant from the California Department of Social Services, Adult Programs Division.

The Academy for Professional Excellence, a project of San Diego State University School of Social Work, was established in 1996 to provide exceptional workforce development and organizational support to the health and human services community by providing training, technical assistance, organizational development, research, and evaluation. Serving over 20,000 people annually, the Academy continues to grow with new programs and a diversity of training focused on serving the health and human services community in Southern California and beyond.

The Academy is a project of San Diego State University School of Social Work (founded in 1963), which offers both a bachelor's and master's degree in Social Work. The School of Social Work at San Diego State University was founded in 1963 and has been continuously accredited by the Council of Social Work Education since 1966.

APSWI is a program of the Academy for Professional Excellence. APSWI is designed to provide competency-based, multidisciplinary training to Adult Protective Services professionals and their partners. APSWI's overarching goal is the professionalization of Adult Protective Services professionals to ensure that abused and vulnerable older adults and adults with disabilities receive high quality, effective interventions and services.

In partnership with state and national organizations, APSWI is developing a national APS Supervisor Core Competency Training Curriculum. This curriculum is developed, reviewed and approved by experts in the elder and dependent adult abuse fields.

#### APSWI's partners include:

- National Adult Protective Services Association (NAPSA) Education Committee
- California Department of Social Services (CDSS), Adult Programs Division
- County Welfare Directors Association of California (CWDA), Protective Services Operations Committee (PSOC)

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#### **ACKNOWLEDGEMENTS**

This training is the result of a collaborative effort between Adult Protective Services administrators, supervisors, staff development officers and workers across the state and the nation; professional educators; and the Academy for Professional Excellence staff members. APSWI would like to thank the following individuals and agencies:

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## **EXECUTIVE SUMMARY**

# Screening for Decision-Making Ability When Working with APS Clients

This training is Module 17 of the NAPSA Core Competency Curriculum and designed for Instructor-Led facilitation for either in-person or virtually.

APS professionals are tasked with ensuring people's rights to self-determination are respected while also working to keep the person safe and healthy. Assessing and determining if clients have the ability to make informed decisions about their situations and care, is one of the greatest challenges faced by APS professionals. In this introductory training, participants will find opportunities to apply the fundamentals of screening for decision-making ability to their daily tasks in the field of APS work.

**Goal:** The purpose of this workshop is to assist Adult Protective Services professionals in identifying the factors that affect their client's decisional capacity, and to identify when to seek a professional evaluation.

**Learning Objectives**: Upon completion of this training session, participants will be better able to:

- 1. Define autonomy and decision-making incapacity
- 2. Distinguish between decision-making capacity and decision-making ability
- 3. Describe factors that may influence a client's decision-making ability
- 4. Identify key questions and approaches used to screen client decision-making ability, including working with special populations.
- 5. Identify implications for case planning as a result of a finding of limited decision-making capacity

**Course Requirements:** It is strongly recommended that participants have completed Modules 1 (APS Overview), 2 (Ethics, Values and Cultural Responsiveness) and 9 (Communication and Interviewing) of the NAPSA Core Competency Curriculum prior to attending this training. The Core Competency Curriculum can be found at <a href="https://theacademy.sdsu.edu/programs/apswi/core-competency-areas/">https://theacademy.sdsu.edu/programs/apswi/core-competency-areas/</a>

If training virtually, participants will need access to a computer with video conferencing capability and be able to connect to the virtual platform being used to deliver this training. A headset or earbuds with microphone and a video camera are highly encouraged.

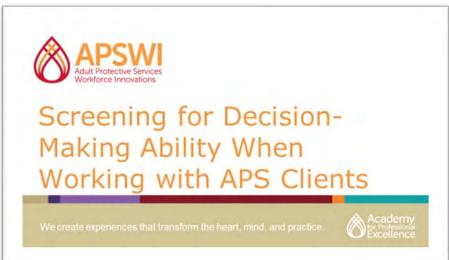
**Target Audience**: This course is designed for new APS professionals as well as Vulnerable Adult Abuse partners (e.g. conservatorship investigators, workers in the aging and disability networks, law enforcement). This training is also appropriate for senior staff that require knowledge and/or skills review.

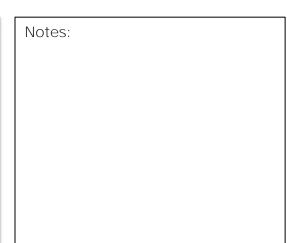
# **COURSE OUTLINE**

CONTENT	MATERIALS	TIME
WELCOME, INTRODUCTIONS, & COURSE OVERVIEW		20-30 minutes
Activity #1: Agree, Disagree, Unsure	Agree, Disagree, Unsure signs, Tape, Handout #1-APS TARC Brief	
OVERVIEW & KEY TERMS OF CAPACITY ASSESSMENT		25-30 minutes
Terminology	Handout #1- APS TARC Brief	
Executive Function		
FACTORS AFFECTING CAPACITY & ABILITY	Handout #2- Factors Affecting Decisional Impairment & Handout #1- APS TARC brief	45 minutes
Factors that Affect Decision-Making		
Activity #2: NCD, Delirium and Depression	Handout #3- NCD, Delirium and Depression Case Studies	
Neurocognitive Disorders	Handout #4 Medical Conditions Affecting Capacity	
Delirium	Handout #5 - CAM	
Depression	Handout #6- Geriatric Depression and Columbia-Suicide Severity Rating Scales	
BREAK		15 minutes
ASSESSING DECISION-MAKING ABILITY		35-40 minutes
Activity #3: Case Study Activity-Assessing	Handout #7- Small Group Information	
	Handout #8 – Group Leader Information	

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Notes:



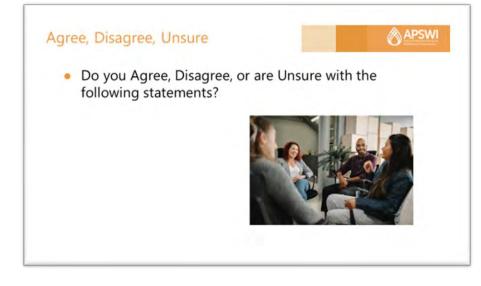
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# Housekeeping: Breaks, lunch, cell phones, exists Intros: Choose one and share using a few words: Concerned most about when it comes to screening for decision-making ability? Most frustrating part of screening for decision-making ability? What has been most helpful when screening for decision-making ability?

Notes:

# National Adult Protective Services Association (NAPSA) has a core curriculum with 23 core competencies This is Module 17 For more information visit: https://theacademy.sdsu.edu/programs/apswi/

Notes:



Notes:

# Training Goal and Learning Objectives Goal is to assist in identifying factors that affect clients' decisional capacity, and in knowing when/how to seek a professional evaluation Learning Objectives: Define autonomy and decision-making incapacity Distinguish between decision-making capacity and decision-making ability Describe factors that may influence a client's decision-making ability Identify key questions and approaches used to screen client decision-making ability, including working with special populations. Identify implications for case planning as a result of a finding of limited decision-making capacity

Notes:

# What is Autonomy?



- Autonomy is the highest principle in legal, psychological and medical issues.
- "Autonomy" means the right to make one's own decisions.

Source: Kemp 2005

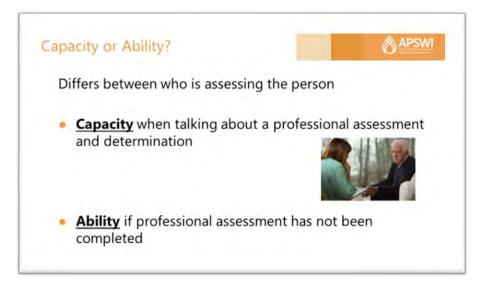
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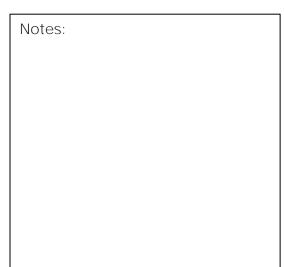
# What is Decision-Making Capacity?

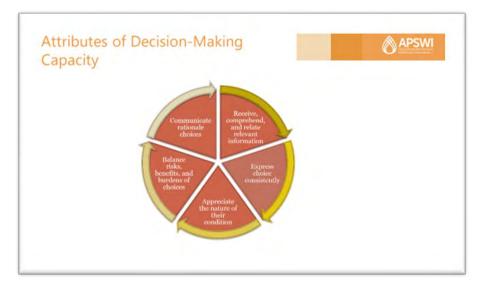


- Decision-making Capacity (decisional capacity) is the ability to adequately process info in order to make a decision based on that info
  - Task-specific or domain-specific
- Types of decisions include:
  - Medical Consent Capacity
  - Sexual Consent Capacity
  - Financial Capacity
  - Testamentary Capacity
  - Capacity to live independently

Notes:



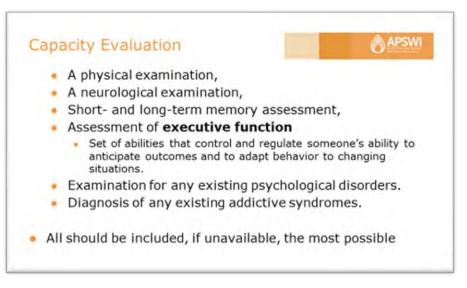




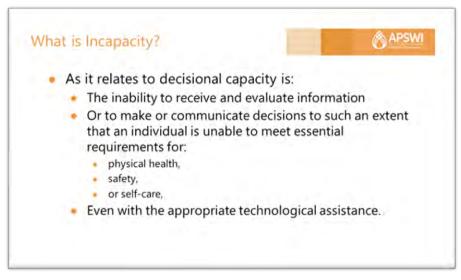
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As a result of physical or mental stress.
 According to the complexity of the decision.
 From day to day.
 From morning to evening.

Notes:



Notes:

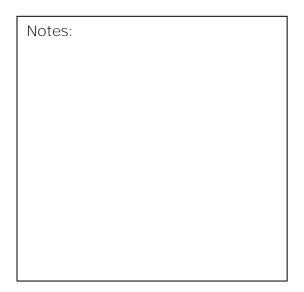


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# Implications of a Judgement of Incapacity Should be the very last resort for APS professionals Clients may lose the right to: Make decisions about medical treatment and personal care, Marry, Enter into contracts, Testify in court, Participate in research, Choose where to live.



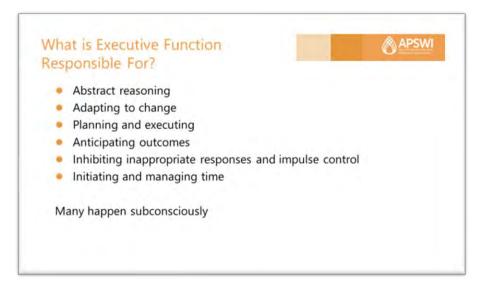


Notes:

What is Executive Function?
Executive Function is:

A higher-level set of cognitive process that coordinate lower-level cognitive functions
Arrives late and leaves early
Often described as the "Conductor" or "Control Panel"
Responsible for "filtering and prioritizing" info during the decision-making process
E.g.: What do I need to focus on to make this decision?

Notes:



Notes:





- Perception
- Recognizing a problem
- Foreseeing outcomes if not addressed
- Formulating a plan
- Executing the plan
- Evaluating the results \*\*\*



Notes:

# Medical Conditions



May affect or appear to cause decisional-capacity

- Dehydration
- Congestive heart failure
- Handout #2

- Chronic lung disease
- Urinary tract infection
- Diabetes
- Mini-stroke

Notes:

# HANDOUT #2 FACTORS THAT AFFECT DECISION-MAKING

# Factors Affecting Decision-Making in APS Clients

Screening for Decision-Making Ability

An individual's decision-making ability can be influenced by a number of factors, some of which can change day to day or hour to hour. When screening for decision-making ability, be mindful to identify any of the following factors which could influence a client's ability to make decisions.

### Situational Factors

Malnutrition	Protein-energy malnutrition and low levels of vitamin D lead to weakness and diminished ability to provide self-care and ultimately to decreased cognition.
Depression or Anxiety	Anxiety and depression can impact older adults in many ways and can make managing day-to-day issues more difficult.  Depression can mimic cognitive impairment.
Grief	Intense grief reaction may result in temporary confusion, dependency, exhaustion and inability to make decisions. Grief can also leave a person susceptible to undue influence, which can impact a client's ability to make decisions.
Low IQ or Low Health Literacy	May affect patient's understanding of choices, risks and benefits. Health literacy is the ability to obtain, process, and understand basic health information and services needed to make appropriate health decisions and follow instructions for treatment.
Substance Use	As we age, we metabolize alcohol at faster rates, so consuming even small amounts of alcohol can impact older adults more quickly, and can ultimately lead to malnutrition and neurocognitive impairment due to substance use.



Factors Affecting	na Dacisian '	Makingerin	ADC Clants
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Screening for Decision-Making Ability

N. A	F I
Medical	Factors
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Urinary Tract Infection	Most common infection in older adults. They can present as acute change in cognitive status and may result in confusion or delirium.			
Chronic Pain	May inhibit the ability to receive and evaluate information due to lack of concentration or attention. Research suggests a relationship between untreated pain and increased depression among the older adults.			
Dehydration	Can cause altered mental status, agitation or lethargy, lightheadedness and confusion. Speech difficulty, sunken eyes, weakness and lethargy are often attributed to other conditions. Chronic and acute-medical conditions, malnutrition and severe hot and humid weather can all cause dehydration.			
Disease	Thyroid, diabetes, cancer, Parkinson's, heart disease and AIDS may cause diminished capacity as the diseases progress.			
Low Blood Pressure	Can be due to medication error, causing dizziness, weakness and falling, which could result in head injury.			
Physical Illness	May result in electrolyte imbalances that cause confusion and prevent rational decision-making.			
Traumatic Brain Injury	May be the result of physical abuse or a fall. Falls are the most common injury in older adults due to difficulties with ambulation, environmental hazards, dizziness, alcohol, medications, or stroke. A patient with sudden changes in mental status after a fall may have subdural hematoma.			
Sensory Deficits (e.g., hearing or vision loss)	Can mimic or exacerbate cognitive impairment. Communication difficulties due to sensory or physical impairments are often mistaken for confusion.			
Substance Abuse	Illegal and prescription substance abuse in the APS population can be as much a factor as in the rest of the population.			
Medication Mismanagement	Drug interactions and adverse reactions are common and can be serious. May be due to client's visual or cognitive impairment, inability to afford prescriptions, or functional illiteracy. Medication misuse frequently causes mental impairment. Antibiotics and cardiovascular drugs are the most frequent causes of adverse effects.			



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# Factors Affecting Decision-Making in APS Clients

Screening for Decision-Making Ability

# Medication-Related Problems

Adverse Reactions	Adverse prescription drug reactions and noncompliance are responsible for 28% of hospitalizations of older adults and 36% of all reported adverse drug reactions involve an older adult.	
Medication Interactions	Medications work through absorption (getting into the body), distribution (where it goes in the body), metabolism (how it is handled in the body) and excretion (how it is eliminated from the body). If your client is taking four medications or more, it is likely that there could be serious interactions.	
Medication Side-Effects	All medications have side effects—some are minor but some can be very serious.	

# Conditions Impacting Decision-Making

Neurocognitive Disorders (NCDs)	An umbrella term used to describe a group of conditions that involve a significant, persistent decline in functioning over a period of time. NCDs aren't a specific disease. There are reversible conditions which can mimic neurocognitive disorders, but many NCDs are associated with diseases or medical conditions which involve irreversible damage to the brain. It is important to note that a diagnosis of an NCD does not automatically equate to a loss of decision-making capacity or ability. The symptoms of neurocognitive disorders present on a continuum in terms of deficits and impact.
Delirium	An acute disorder that occurs suddenly and usually fluctuates during the day. Symptoms include changes in the way the patient uses information and makes decisions, inability to focus, and uncharacteristic behavior. The patient reports feeling "mixed up." Delirium is often reversible with treatment. It may be caused by existing cognitive impairment, severe physical illness, stroke, Parkinson's disease, or dehydration, and can be aggravated by acute pain.
Depression	A biological mood disorder that persists for two weeks or more and can be marked by sadness, detachment, loss of interest, sleep disturbances, weight loss, fatigue, difficulty thinking or concentrating, feeling agitated or irritable, suicidal thoughts, and/or trouble doing normal day-to-day activities. Depression is highly treatable.



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## Medical Issues



- Older adults represent just over 16% of the population, but consume 30-40% of Rx and 35% of over-thecounter drugs
- 65-69 y/o ~ take 14 Rx/yr, 80-84 y/o ~ take 18 Rx/yr
- 15-25% of Rx use in older adults in considered unnecessary or inappropriate
- Over/Under medication, non compliance and adverse drug reactions are responsible for 28% of hospitalizations of older adults

Notes:

# Aging and Decision-Making



- America's population is aging at an expeditious rate
- Estimated that almost half of individuals 85 y/o+ have some level of cognitive impairment
- By 2030, approx. 1.2 million people with intellectual disabilities will be at least 60 y/o.

Notes:

# Activity: Differentiating Neurocognitive Disorders, Delirium and Depression



#### Handout #3

- What are the indicators client may have cognitive impairment?
- Does client appear to have an NCD, delirium or depression?
- What more information do you need and how would you get it?

Notes:

# **HANDOUT #3**

# **NEUROCOGNITIVE DISORDERS, DELIRIUM AND DEPRESSION CASE STUDIES**

# Case Study #1 - Rosemary Cellini

Rosemary Cellini, age 83, was referred to APS because she was found outside mumbling to herself. When her neighbor approached her, she quieted down, but didn't make any sense. She appeared to have lost weight as well. The neighbor stated that she talked to Rosemary the week before when she returned from a brief hospitalization and she seemed fine at that time. When found wandering, Rosemary didn't even recognize her own house.

When you visit, she appears confused and disoriented. She is quite thin and has a bruise on her forehead, but cannot explain what happened. She talks about her mother and how she just went to the store and how much she loves her. (You learned from the neighbor that client's mother lived in Italy and died 10 years before.) It is difficult to follow her conversation as she often stops in midsentence and she seems distracted.

- 1. What are the indicators that client may have a cognitive impairment?
- 2. Does the client appear to have a NCD, delirium or depression?
- 3. What more information do you need and how would you get it?

1 of 3

# Case Study #2 - Proful Dixit

Proful Dixit, age 77, was referred to APS by the Health Department because they had received complaints about the environmental conditions in the home which have deteriorated over the last year. Although there were some minor violations, the concern was the client, who was found dirty and disheveled. The officer stated that Proful seemed embarrassed and nervous. When the officer told him about the violations, he seemed not to understand what the issues were, but smiled and said his son would take care of everything.

When you visit, Proful greets you pleasantly, but does not volunteer information. The house appears to be in the same condition as described by the Health Officer. Proful is surrounded by newspapers, magazines, and take-out food containers. His clothing is urine stained.

Proful has medication for arthritis, high cholesterol and Parkinson's.

- 1. What are the indicators that client may have a cognitive impairment?
- 2. Does the client appear to have a NCD, delirium or depression?
- 3. What more information do you need and how would you get it?

# Case Study #3 - Mary Jo Jackson

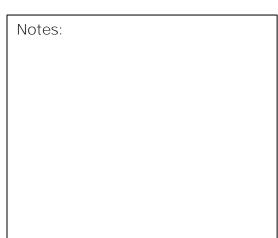
Mary Jo Jackson, age 73, was referred to APS after the police did a welfare check requested by Mary Jo's neighbor, who reported they hadn't seen Mary Jo for a week and last time they saw each other, Mary Jo appeared to have suddenly lost weight.

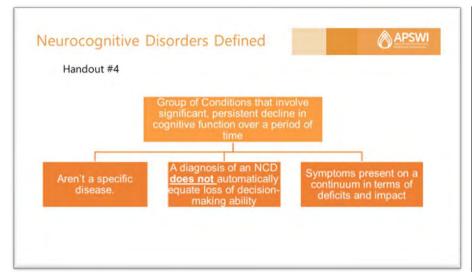
When you visit, Mary Jo asks, "Are you the police? They were just here the other day." During your visit, Mary Jo appears to have difficulty focusing on your conversation and states that she is tired about every five minutes. When you ask Mary Jo about her friendships and support system, she shrugs and seems uninterested in discussing her neighbor's concerns. She says she'll call her friends "later" when she feels up to it. The house is in reasonable repair, but is very untidy. There is little food in the home and Mary Jo appears unconcerned about getting more food in. She asks you to leave because she doesn't feel up to answering questions and just wants to sleep all day.

- 1. What are the indicators that client may have a cognitive impairment?
- 2. Does the client appear to have a NCD, delirium or depression?
- 3. What more information do you need and how would you get it?

3 of 3







Notes:

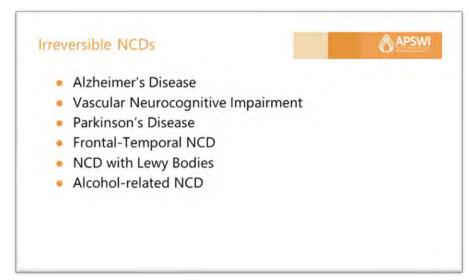
# **HANDOUT #4**

# MEDICAL CONDITIONS THAT INFLUENCE DECISION-MAKING ABILITY AND **CAPACITY**

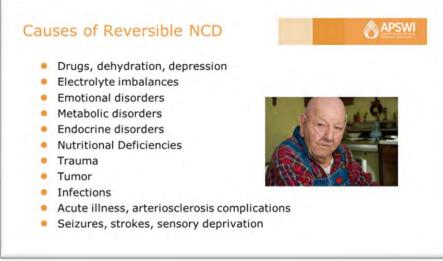
Adapted from APSWI Screening for Decision-Making Ability with APS Clients eLearning and Appendix G. Medical Conditions Affecting Capacity-Assessment of Older Adults with Diminished Capacity

Conditions Affecting Capacity-Assessment of Older Adults with Diminished Capacity				
Condition	Symptoms/ Source			
Urinary Tract Infection (UTI)	One of the most common infections in older adults. Can present as acute change in cognitive status and my result in confusion or delirium			
Chronic Pain	May inhibit the ability to receive and evaluate information due to lack of concentration or attention. Research suggest a relationship between untreated pain and increased depression among older adults.			
Dehydration	Can cause altered mental status, agitation or lethargy, lightheadedness, and confusion. Speech difficulty, sunken eyes, weakness, and lethargy are often attributed to other conditions. Chronic and acute-medical conditions, malnutrition, and severe hot and humid weather can call cause dehydration.			
Disease (e.g. Thyroid, diabetes, cancer, Parkinson's, heart disease, and AIDS)	Certain diseases may cause diminished capacity as the diseases progress.			
Low Blood Pressure	Dizziness, weakness and falling, which could result in head injury. Can be due to medication error.			
Physical Illness	Confusion and prevent rational decision-making. May result in electrolyte imbalances			
Traumatic Brain Injury (TBI)	Falls are the most common injury in older adults due to difficulties with ambulation, environmental hazards, dizziness, alcohol, medications, or stroke. A patient with sudden changes in mental status after a fall may have subdural hematoma. Physical Abuse can also cause a TBI.			
Sensory Deficits (e.g. hearing/vision loss)	Can mimic or exacerbate cognitive impairment. Communication difficulties due to sensory or physical impairments are often mistaken for confusion.			
Substance Use Disorders	Illegal, prescription, or recreational substance use in the APS population can be as much a factor as in the rest of the population.			
Neurocognitive Disorders (dementias)	Usually marked by cognitive impairment and loss of functioning from a baseline level of performance.			
Serious Mental Illness	A mental health disorder that results in serious functional limitations that impact one or more major life activities.			

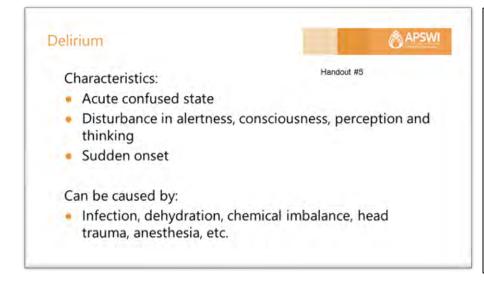
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# **HANDOUT #5:**

# **CONFUSION ASSESSMENT METHOD (CAM)**

# **Confusion Assessment Method (CAM)**

		(Ac	apted from inouye et al., 1990	ļ.	
Patie	ent's Name:			Date:	
Instruc	ctions:_Assess the	e following factors.			
Acute	Onset				
1.	Is there evidence	of an acute change	in mental status from the pa	itient's baseline?	
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Inatter	ntion				
(The qu	estions listed under t	his topic are repeate	ed for each topic where appl	cable.)	
2A.	Did the patient have keeping track of wh		ttention (for example, being	easily distractible or having difficulty	
	Not pre	sent at any time duri	ing interview		
	Presen	t at some time during	interview, but in mild form		
	Presen	t at some time during	interview, in marked form		
	Uncerta	ain			
2B.	(If present or abnor increase and decre		or fluctuate during the interv	ew (that is, tend to come and go or	
	YES	NO	UNCERTAIN	NOT APPLICABLE	
2C.	(If present or abn	ormal) Please descr	ibe this behavior.		
	2-				
	87				
Disorg	anized Thinking				
3.	Was the patient's t			oling or irrelevant conversation, uncl ictable, switching from subject to su	
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Altered	d Level of Consci	ousness			
		4.	Overall, how would you	rate this patient's level of conscious	ness?
	Alert (n	ormal)			
	Vigilant (hyperalert, overly sensitive to environmental stimuli, startled very easily)				
	Letharg	jic (drowsy, easily ar	oused)		
	Stupor	(difficult to arouse)			
	Coma (	unarousable)			
	Uncerta	ain			

Disor	ientation				
5.	Was the patie			uch as thinking that he or she was some the wrong bed, or misjudging the time o	
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Memo	ory Impairment				
6.		nt demonstrate any n	nemory problems during the events in the hospita	interview, such as inability to remember I or difficulty remembering instructions?	o B
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Perce	eptual Disturban	ices			
7.	100 D W	nt have any evidence		such as hallucinations, illusions, or hing was moving when it was not)?	
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Psych	homotor Agitati	on			
8A.	At any time durir	ng the interview, did t	he patient have an unusually apping fingers, or making fre	increased level of motor activity, such quent, sudden changes in position?	as
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Psycl	homotor Retard	ation			
8B.	At any time durir sluggishness, st	ng the interview, did t aring into space, stay	he patient have an unusually ⁄ing in one position for a long	decreased level of motor activity, such time, or moving very slowly?	as
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Altere	ed Sleep-Wake (	Cycle			
9.	Did the patient h with insomnia at		urbance of the sleep-wake cy	rcle, such as excessive daytime sleepin	ess
	YES	NO	UNCERTAIN	NOT APPLICABLE	
Scori	ng:				
Forac	diagnosis of deliriu	m by CAM, the patier	nt must display:		
1	Presence of a	cute onset and fluctu	ating discourse		
AND					
2.	Inattention				
AND E	EITHER				
3.	Disorganized t	thinking			
OR					
Altered	d level of consciou	sness			
	SCORPARM.				

# Source:

4.

Inouye SK, van Dyck CH, Alessi CA, Balkin S, Siegal AP, Horwitz RI. Clarifying confusion: the confusion assessment method. A new method for detection of delirium. *Ann Intern Med*. 1990;113(12):941-948.

2 of 3

# Confusion Assessment Method (CAM) Diagnostic Algorithm

#### Feature 1: Acute Onset and Fluctuating Course

This feature is usually obtained from a family member or nurse and is shown by positive responses to the following questions: Is there evidence of an acute change in mental status from the patient's baseline? Did the (abnormal) behavior fluctuate during the day; that is, did it tend to come and go, or increase and decrease in severity?

#### Feature 2: Inattention

This feature is shown by a positive response to the following question: Did the patient have difficulty focusing attention; for example, being easily distractible, or having difficulty keeping track of what was being said?

#### Feature 3: Disorganized Thinking

This feature is shown by a positive response to the following question: Was the patient's thinking disorganized or incoherent, such as rambling or irrelevant conversation, unclear or illogical flow of ideas, or unpredictable switching from subject to subject?

#### Feature 4: Altered Level of Consciousness

This feature is shown by any answer other than "alert" to the following question: Overall, how would you rate this patient's level of consciousness? (alert [normal], vigilant [hyperalert], lethargic [drowsy, easily aroused], stupor [difficult to arouse], or coma [unarousable])

#### Source:

Inouye SK, van Dyck CH, Alessi CA, Balkin S, Siegal AP, Horwitz RI. Clarifying confusion: the confusion assessment method. A new method for detection of delirium. *Ann Intern Med*. 1990;113(12):941-948.

3 of 3

Pepression	♠ APSWI	Notes:
		•
<ul> <li>Often undiagnosed or under-dia</li> </ul>	agnosed in older adults	
<ul> <li>Symptoms can affect decision-m</li> </ul>	naking capacity:	
<ul> <li>Sleep disturbance</li> </ul>		
<ul> <li>Loss of energy and/or loss of in</li> </ul>	terest in usual activities	
<ul> <li>Sense of hopelessness, worthles</li> </ul>	ssness or suicidal ideation	
<ul> <li>Capacity issues caused by depres</li> </ul>		
be reversible with appropriate tre	eatment	
	Handout #6	

Notes:		

# **HANDOUT #6 GERIATRIC DEPRESSION SCALE** (SHORT FORM)

Choose the best answer for how you have felt over the last week:

- 1. Are you basically satisfied with your life? YES / NO
- 2. Have you dropped many of your activities and interests? YES / NO
- 3. Do you feel that your life is empty? YES / NO
- 4. Do you often get bored? YES / NO
- 5. Are you in good spirits most of the time? YES / NO
- 6. Are you afraid that something bad is going to happen to you? YES / NO
- 7. Do you feel happy most of the time? YES / NO
- 8. Do you often feel helpless? YES / NO
- 9. Do you prefer to stay at home, rather than going out and doing new things? YES / NO
- 10. Do you feel you have more problems with memory than most? YES / NO
- 11. Do you think it is wonderful to be alive now? YES / NO
- 12. Do you feel pretty worthless the way you are now? YES / NO
- 13. Do you feel full of energy? YES / NO
- 14. Do you feel that your situation is hopeless? YES / NO
- 15. Do you think that most people are better off than you are? YES / NO

Answers in bold indicate depression. Although differing sensitivities and specificities have been obtained across studies, for clinical purposes, a score >5 points is suggestive of depression and should warrant a follow-up interview. Scores >10 are almost always depression.

(Sheikh & Yesavage, 1986)

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### **COLUMBIA-SUICIDE SEVERITY RATING SCALE**

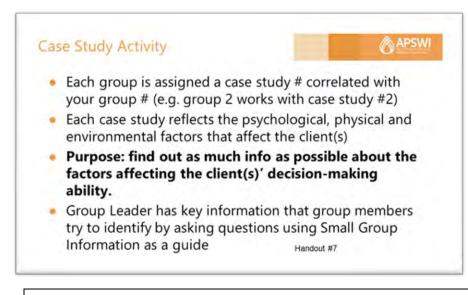
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		Da	ct	
SUICIDE IDEATION DEFINITIONS AND PROMPTS			Past month	
	Ask questions that are bolded and <u>underlined</u> .	YES	NO	
	Ask Questions 1 and 2			
1)	<b>Wish to be Dead:</b> Person endorses thoughts about a wish to be dead or not alive anymore, or wish to fall asleep and not wake up.			
	Have you wished you were dead or wished you could go to sleep and not wake up?			
2)	<b>Suicidal Thoughts:</b> General non-specific thoughts of wanting to end one's life/commit suicide, " <i>I've thought about killing myself"</i> without general thoughts of ways to kill oneself/associated methods, intent, or plan.			
	Have you actually had any thoughts of killing yourself?			
	If YES to 2, ask questions 3, 4, 5, and 6. If NO to 2, go directly to question 6.			
3)	Suicidal Thoughts with Method (without Specific Plan or Intent to Act):  Person endorses thoughts of suicide and has thought of a least one method during the assessment period. This is different than a specific plan with time, place or method details worked out. "I thought about taking an overdose but I never made a specific plan as to when where or how I would actually do itand I would never go through with it."			
	Have you been thinking about how you might kill yourself?			
4)	Suicidal Intent (without Specific Plan): Active suicidal thoughts of killing oneself and patient reports having some intent to act on such thoughts, as opposed to "I have the thoughts but I definitely will not do anything about them."			
	Have you had these thoughts and had some intention of acting on them?			
5)	Suicide Intent with Specific Plan: Thoughts of killing oneself with details of plan fully or partially worked out and person has some intent to carry it out.			
	Have you started to work out or worked out the details of how to kill yourself? Do you intend to carry out this plan?			
6)	Suicide Behavior Question:			
	Have you ever done anything, started to do anything, or prepared to do anything to			
	<b>end your life?</b> Examples: Collected pills, obtained a gun, gave away valuables, wrote a will or suicide note, took out pills but didn't swallow any, held a gun but changed your mind or it was grabbed from your hand, went to the roof but didn't jump; or actually took pills, tried to shoot yourself, cut yourself, tried to hang yourself, etc.			
*	If YES, ask: <u>How long ago did you do any of these?</u> Over a year ago? · Between three months and a year ago? · Within the last three months?			

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Notes:			

#### Instructions:

Purpose: Find out as much information as possible about the factors affecting the client(s)' decision-making ability.

#### Once in groups:

- 1. Identify a **Group Leader**. This person will use the **Group Leader Handout** which contains key information. This should only be used by the Group Leader.
  - a. Group Leader- use this information to answer the questions asked by your group, but do not offer additional information.
- 2. Choose a Recorder who will record the group's thoughts and report out.
- 3. Everyone except the Group Leader will use the **Small Group Information Handout.** Assume you have received limited information from an intake call.
  - a. Think about questions that will help you gather information about the client's situation and decision-making ability.
  - b. Ask the Group Leader your questions for approx. 20 minutes.
- 4. After approx. 20 min, Group Leader will lead a discussion on factors were missed and how information could have potentially been gathered.



Notes:			

# HANDOUT #7 SMALL GROUP CASE STUDY INFORMATION

Case Study #1: Anna Kovacs

**Small Group Information** 

<u>Group Task:</u> Your leader has information about Anna Kovacs. Your task, during the first 20 minutes is to obtain as much information as possible about Anna that will help you understand more about her and what factors may be affecting her decision-making ability in this situation.

In the last 5 minutes, your leader will provide you with any remaining relevant information about the client that has not been uncovered.

Using this sheet, ask one member of your group to fill in the information you know about this client based upon the leader's answers to the group. Discuss how these factors might affect Anna's decision-making ability.

Reason for referral to APS: Possible self-neglect (medical) of Anna Kovacs, an 82-year-old widow who lives alone.

Referral made by: Visiting Nurse

Psycho-social Factors Affecting Capacity:

Notes:
Physical Factors Affecting Capacity:
Notes:
Environmental Factors Affecting Capacity:
Notes:
Client's Prognosis:
Notes:

#### Case Study #2: Juan Garcia

#### **Small Group Information**

<u>Group Task:</u> Your leader has information about Juan Garcia. Your task, during the first 20 minutes is to obtain as much information as possible about Juan that will help you understand more about him and what factors may be affecting his decision-making ability in this situation.

In the last 5 minutes, your leader will provide you with any remaining relevant information about the client that has not been uncovered.

Using this sheet, ask one member of your group to fill in the information you know about this client based upon the leader's answers to the group. Discuss how these factors might affect Juan's decision-making ability.

Reason for referral to APS: Self neglect and refusing medical treatment

Referral made by: Staff at home health care agency

Psycho-social Factors Affecting Capacity:

Notes:
Physical Factors Affecting Capacity:
Notes:
Environmental Factors Affecting Capacity:
Notes:
Client's Prognosis:
Notes:

#### Case Study #3: Mark Hudson

#### **Small Group Information**

<u>Group Task:</u> Your leader has information about Mark Hudson. Your task, during the first 20 minutes is to obtain as much information as possible about Mark that will help you understand more about him and what factors may be affecting his decision-making ability in this situation.

In the last 5 minutes, your leader will provide you with any remaining relevant information about the client that has not been uncovered.

Using this sheet, ask one member of your group to fill in the information you know about this client based upon the leader's answers to the group. Discuss how these factors might affect Mark's decision-making ability.

Reason for referral to APS: Possible self-neglect

Referral made by: Mark's daughter

Psycho-social Factors Affecting Capacity:

Notes:
Physical Factors Affecting Capacity:
Notes:
Environmental Factors Affecting Capacity:
Notes:
Client's Prognosis:
Notes:

#### Case Study #4: Rob and Wilma Benson

#### **Small Group Information**

<u>Group Task:</u> Your leader has information about Mr. and Mrs. Benson. Your task, during the first 20 minutes is to obtain as much information as possible about both of them that will help you understand more about their and what factors may be affecting their decisional capacity in this situation.

In the last 5 minutes, your leader will provide you with any remaining relevant information about the client that has not been uncovered.

Using this sheet, ask one member of your group to fill in the information you know about this client based upon the leader's answers to the group. Discuss how these factors might affect Rob and Wilma's decisional capacity.

Reason for referral to APS: Possible financial exploitation

Referral made by: A concerned neighbor

Psycho-social Factors Affecting Capacity:

Notes:
Physical Factors Affecting Capacity:
Notes:
Environmental Factors Affecting Capacity:
Notes:
Client's Prognosis:
Notes:

#### Case Study #5: Sharon Delay \*\*\*Content Warning

#### **Small Group Information**

<u>Group Task:</u> Your leader has information about Sharon Delay. Your task, during the first 20 minutes is to obtain as much information as possible about Sharon that will help you understand more about her and what factors may be affecting her decision-making ability in this situation.

In the last 5 minutes, your leader will provide you with any remaining relevant information about the client that has not been uncovered.

Using this sheet, ask one member of your group to fill in the information you know about this client based upon the leader's answers to the group. Discuss how these factors might affect Sharon's decision-making ability.

Reason for referral to APS: Possible sexual abuse

Referral made by: Group home staff person

Psycho-social Factors Affecting Capacity:

Notes:
Physical Factors Affecting Capacity:
Notes:
Environmental Factors Affecting Capacity:
Notes:
Client's Prognosis:
Notes:

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#### **HANDOUT #8**

#### **GROUP LEADER CASE STUDY INFORMATION**

Case Study #1: Anna Kovacs:

**Group Leader Information** 

Reason for referral to APS: Possible self-neglect

Referral made by: Visiting Nurse

#### Psycho-social Factors Affecting Capacity:

- Anna is an 82-year-old widow.
- She and her husband, Miklos, emigrated from Hungary 40 years ago.
- Anna's English is limited.
- Miklos died suddenly of a massive heart attack one year ago.
- He had worked his entire life and managed the financial affairs of the home. They had one daughter who died 10 years ago of cancer at the age of 38.
- Anna had cared for her daughter during her two-year illness.
- Anna has diabetes and seems confused about her medications.
- She does not seem to understand the importance of maintaining her diabetic diet. She eats a lot of rye bread and processed meats which are high in sugar.

#### Physical Factors Affecting Capacity

- Anna was recently hospitalized due to complications of diabetes.
- Her sugar levels were dangerously high.
- She had developed gangrene in her left foot.
- Two of her toes had to be amputated.
- She is beginning to have problems with her vision. After rehab, she was sent home in a wheelchair.
- There is no one providing in-home care.

#### **Environmental Factors Affecting Capacity**

- Anna lives alone.
- Reportedly, Anna had been previously been an excellent cook and housekeeper.
- Now the home is very cluttered. It is difficult for her to maneuver around the home in her wheelchair.

#### **Prognosis**

If Anna does not follow her diabetic medication and dietary regimen, she will be at risk of a foot or full-leg amputation.

#### Case Study #2: Juan Garcia

#### **Group Leader Information**

Reason for referral to APS: Self-Neglect, Medical

Referral made by: Staff at home health agency

#### Psycho-social Factors Affecting Capacity

- Juan is a 28-year-old single man who came to this country from El Salvador when he was 18years old
- His status in this country is as an undocumented immigrant.
- His parents were divorced and he has had no contact with his father.
- His mother and four younger siblings are still in El Salvador.
- For the past 10 years, he has sent money home every week to support his family.
- Juan has a sixth grade education. His can converse in English to some extent, but he is more comfortable speaking Spanish. He cannot read or write English. He seems to have a good relationship with one nurse's aide from El Salvador who is familiar with his hometown. He often depends on her to communicate his needs.

#### Physical Factors Affecting Capacity

- Recently, Juan sustained multiple injuries, including brain trauma, in a car accident.
- He has slurred speech, unsteady ambulation, and a seizure disorder, as well as mood swings and erratic behavior.
- Upon release from the hospital, Juan went back to living in the community with the support of a home health agency.
- Home health staff describe him as "difficult to manage". He is becoming more and more agitated.
- He told staff that he does not want to go into the hospital again but has been complaining of constant headaches.
- A recent medical test showed that there is considerable pressure on his brain.

#### **Prognosis**

If surgery to reduce the pressure on his brain is not done, his life will be in danger.

#### Case Study #3: Mark Hudson

#### **Group Leader Information**

Reason for referral to APS: Possible self-neglect

Referral made by: Mark's daughter

#### Psycho-social Factors Affecting Capacity

- Mark is 85-years old
- He lives alone in the home that he and his recently deceased wife built in the 1950's.
- Following his wife's death two years ago, he became very despondent.
- Since his wife's death, he has become increasingly reclusive, declining to answer the phone or the door.
- He has been in two "fender-benders" while driving his car on major thoroughfares.
- He refused to go shopping with his daughter to buy him much-needed clothes.
- He seems confused and distracted. His speech is fairly animated, though slightly "off-topic" from the current subject of conversation.
- He is unhappy and confused that he doesn't hear from his daughter as often as he used to.
- Mark has established a friendly relationship with the young hearing-impaired man who delivers the pizzas. He sits by the door to watch for him. They have brief chats using gestures and basic sign language, but the "chats" don't last long because the young man is on the clock.

#### **Physical Factors Affecting Capacity**

He has gained a lot of weight in the past year.

#### **Environmental Factors Affecting Capacity**

- He allows his daughter to oversee his financial affairs.
- There are piles of dirty clothes and dirty dishes throughout the house.
- There are pizza boxes and soda bottles lying around, but not much evidence of other food.
- The television is blaring.
- On the floor, there are crossword puzzle books and a book on sign language.
- There is a pile of garbage overflowing from the kitchen trashcan.

#### **Prognosis**

Mark's daughter wants "the State" to take guardianship of her father and put him in a nursing home.

#### Case Study #4: Rob and Wilma Benson

#### **Group Leader Information**

Reason for referral to APS: Possible financial exploitation

Referral made by: a concerned neighbor

#### Psycho-social Factors Affecting Capacity

- Wilma's demeanor is meek and apprehensive. She avoids eye contact and shrivels when her husband enters the room.
- Rob is a large man who smells of beer and seems overly cordial.

#### Physical Factors Affecting Capacity

- Rob and Wilma Benson are in their seventies.
- Rob has had heart and liver problems, as well as frequent urinary tract infections.
- He wanders away from the farm when intoxicated and has been picked up by neighbors walking along the rural highway near his home.
- Wilma was recently hospitalized due to a head injury, which she reported was due to a fall in her home.
- Her vision was impaired due to the injury.
- She appeared malnourished and significantly dehydrated upon admittance to the hospital.
- ER Staff believed that the head injury and bruising on her body were not consistent with a fall.

#### **Environmental Factors Affecting Capacity**

- Rob and Wilma live alone in a rural area on a potato farm.
- Ten years ago, the Bensons turned the potato farm business over to their son and his wife, who promised to care for them financially from the farm revenue.
- The farm business has failed and the son recently put it up for sale.
- The son and daughter-in-law are trying to get Mr. and Mrs. Benson to "sign over" the house and property rights to them.
- There are piles of newspapers in the home, and beer cans strewn about. Holes in the sheet rock at arm's level suggest someone punched holes in the walls.
- There is no evidence of fresh food in the home.
- The plumbing is not functioning.
- There are many cats and cat feces inside and outside the home.

#### **Prognosis**

The Bensons may lose their home. Mr. Benson's health will deteriorate. Mrs. Benson will suffer more injuries.

#### Case Study #5: Sharon Delay \*\*\*Content Warning

#### **Group Leader Information**

Reason for referral to APS: Possible sexual abuse

Referral made by: Group home staff person

#### Psycho-social Factors Affecting Capacity

- Sharon is a 22-year-old woman with a developmental disability. She has a moderate
  intellectual disability, reads with difficulty, but is verbal and communicates with staff and peers.
- She lives in a group home with five other residents.
- Sharon's parents are deceased.
- She has a boyfriend, Jake. She admits that she has been out with Jake and had sex with him.
- Sharon has a basic understanding of what it means to have sex.
- She knew that she was going to have sex with Jake and wanted to do so.
- She also understands the consequences of sexual intercourse that she could get pregnant or contract a sexually transmitted infection. She says that she is on the pill, and Jake used a condom.

#### Physical Factors Affecting Capacity

- Sharon is slightly overweight.
- She is being treated for hypothyroidism, allergies and high blood pressure.
- She was recently taken to the hospital for a sexual assault forensic examination after a group home staff person reported that she had had sex with Jake.
- The hospital examination showed no evidence of physical trauma.

#### **Environmental Factors Affecting Capacity**

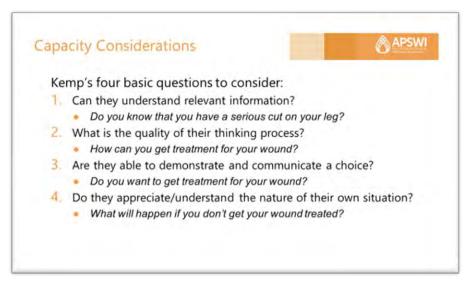
- Sharon's sister, Jane, was appointed as Sharon's conservator to manage her financial affairs, upon the advice of an attorney.
- Jane says that Sharon is unable to have consensual sex because she is "too stupid to know what she is doing".

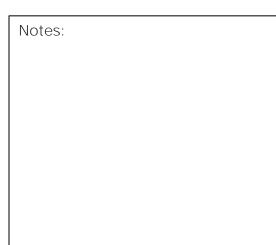
#### **Prognosis**

Sharon will not be allowed to have another sexual relationship.

#### Special Consideration for APS professionals:

Many jurisdictions require cross reporting to Law Enforcement (LE) in cases of alleged sexual abuse. You can be a resource for the client when working with LE. APS professionals can discuss with others they work with that a diagnosis alone, does not mean automatic loss of ability to consent to sexual activity.







Notes:

Notes:

#### Attention



#### Can occur in:

- Cases of focal brain lesions due to stroke or other injury
- · Cases of NCDs or inflammation of the brain
- Behavioral or mood disorders
- Hallmark of delirium

Notes:

#### Memory



- Used to store and recall info needed to make decisions
- Immediate memory
- Recent memory
- Remote or Long-Term memory



Notes:

#### Language



- Verbal fluency
  - Ability to produce spontaneous speech fluently w/o undue word-finding pauses or failure in word searching
- Comprehension
  - Ability to derive meaning from what is written or said
- Strokes, NCDs and Traumatic Brain Injuries have profound impact on language.

Notes:

#### Visual-Spatial Organization



- Ability to tell where objects, including own body parts, are in space.
- Very sensitive to brain dysfunction and deficits can indicate even mild delirium.
  - Listen for getting lost in previously familiar environments, difficulty estimating distance or complete tasks like using to phone to call someone

Notes:

#### **Executive Functioning**



- Allows brain to absorb information, interpret information and make decisions
- One's ability to command and control complex goal directed actions.
- Deficits are associated with disruptive behaviors and self-care limitations among people living with Alzheimer's disease.

Notes:

#### APS Professional's Toolbox



- APS interviews
- Formal Screening Tools
- Professional Evaluations
- Other Considerations



\*Culturally Responsive in all methods

Notes:

lotes:
-

Notes:

#### **HANDOUT #9**

# APS TARC INTERVIEW WITH EXPERTS- INTERVIEWING PERSONS WITH DISABILITIES



#### Interview with Experts - Interviewing Persons with Disabilities

Scott Modell on Improving your Interviews with Persons with Disabilities.



Scott J. Modell received his Ph.D. from the College of Education at Florida State University in 1997. From 2013 to 2016, he served as the Deputy Commissioner of the Tennessee Department of Children's Services. He has also served as the Deputy Commissioner of the Tennessee Department of Intellectual and Developmental Disabilities. Prior to moving to Tennessee, Dr. Modell spent fifteen years as a Professor at California State University, Sacramento. Over his last five years at the University, he additionally served as Director of the University's Autism Center for Excellence. He is an expert in child abuse, crime victims with disabilities, disability etiology, and interview

techniques. He has authored nine books and has over 300 published articles and abstracts. Dr. Modell is frequently invited to lecture at national and international conferences regarding child abuse and crime victims with disabilities.

### What are the biggest challenges APS workers face when interviewing persons with disabilities?

These interviews can be quite challenging in a number of ways. First, obtaining the necessary background information can be difficult depending on where the individual resides and who the caregivers are. This typically is easier when individuals are receiving services through a provider. Second, having the requisite skill set to conduct these interviews in the most reliable and most legally defensible manner is necessary. These skills go beyond basic interviewing and basic knowledge of disability.

#### What are the most common mistakes?

Common mistakes include making assumptions about intelligence based on the person's speech patterns or assumptions based on the person's disability label. Additionally, the goal of any interview is to gather reliable information. As such, asking leading questions and questions that are forced choice response (yes/no) type questions are less reliable.

# What recommendations do you have to improve the outcomes of interviews with persons with intellectual disabilities?

"Common mistakes include making assumptions about intelligence based on the person's speech patterns or assumptions based on the person's disability label."

First, assume normal intelligence until you have multiple data points to tell you something different. Second, don't use or accept the label "non-verbal." This is problematic in several ways. It is not useful as there is no universally understood meaning of "non-verbal" and people's mental models of what that means are very different. Additionally, it more likely leads to not speaking to or trying to interview these individuals, and less

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likely to go down a prosecutorial route if a crime has been committed. Third, get trained in forensic interviewing from one of the nationally recognized models. Even though all forensic interview protocols, with the exception of Project FIND (Forensic Interviewing Individuals with Disabilities), are geared toward children, it is still recommended to get trained. Fourth, conduct peer reviews of your interviews. It is the only way to improve. Lastly, if you don't have experiences working with individuals with disabilities, try to get that experience by volunteering.

# You recommend interviewing individuals who don't speak. How do you conduct such an interview? What tips do you have?

I recommend at least trying to communicate with individuals who don't speak. While you won't be successful with all individuals, there are many who can report information reliably using gestures or AAC (Augmentative and Alternative Communication) devices. If an individual has a yes/no repertoire (gesture) then questions can be presented in that format in the most non-leading manner. Project FIND has a protocol for that. It would take too long to discuss here.

# Any advice for dealing with clients with multiple disabilities, such as clients who have an intellectual and a sensory disability?

"I recommend at least trying to communicate with individuals who don't speak. While you won't be successful with all individuals, there are many who can report information reliably using gestures or AAC (Augmentative and Alternative Communication) devices."

These can be tricky. It also depends on the sensory disability. If they have a visual or auditory disability, then learning about adaptations and accommodations for those populations would be helpful. If the sensory disability is sensory processing disorder, then gathering background information on what sensory input the individual is sensitive to is important. That could be visual, auditory, tactile, olfactory and so on.

# Are there tools/software/assistive devices and such that you recommending using to improve interviews?

I don't recommend introducing assistive devices or creating gestures for an interview. I would argue that it would not be reliable as it assumes that person has learned the device/gesture and that they are using it reliably in real time. The reality is, it can take people a significant amount of time to learn to use adapted/assistive devices and to ensure that they are using them reliably. That should be taught outside the interview context.

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One final question, where do you recommend that APS workers go to get additional information and training on interviewing persons with disabilities?

There is a lot of information on the web, but it is difficult to sift through. I would suggest that <u>National</u> <u>Children's Advocacy Center</u> (I know it is child focused, but could be adapted for adults) has some resources on interviewing individuals with disabilities. Additionally, as mentioned before — Project FIND.

#### Follow Us on Social Media!

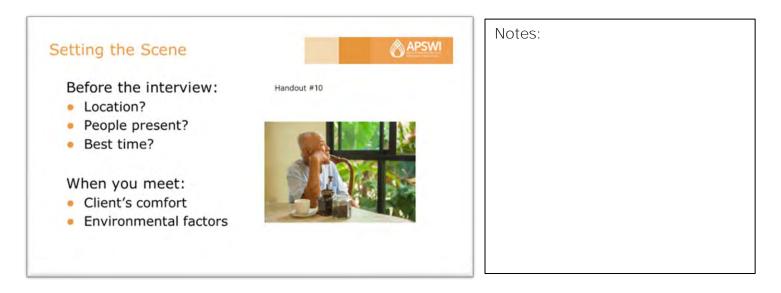






The National Adult Maltreatment Reporting System and the Adult Protective Services Technical Resource Center is a project (HHSP 233201500042I) of the U.S. Administration for Community Living, Administration on Aging, Department of Health and Human Services, administered by the WRMA, Inc. Contractor's findings, conclusions, and points of view do not necessarily represent U.S. Administration for Community Living, Administration on Aging, Department of Health and Human Services official policy.

Adult Protective Services Technical Assistance Resource Center | https://apstarc.acl.gov | apstarc-ta@acl.hhs.gov



Notes:	

# HANDOUT #10 FRAMING THE QUESTIONS

#### **BEFORE YOU ASK:**

- Collect as much collateral information as possible about the client
- Make sure the client is in a comfortable, safe setting.
- Know the limits of your own expertise.
- Develop questions that encourage the client to talk about the specific situation and decision type.
- During your time with the client, assess the client's ability to:
  - Understand and follow instructions.
  - Understand the risks and benefits.
  - o Make and execute a plan.

#### **SETTING THE SCENE FOR THE INTERVIEW:**

- Conduct the interview in a quiet, private location.
- Make sure that the client is not facing towards a glaring light.
- Make sure that your (the interviewer's) face is well lit.
- Take time at the beginning and end of the interview to make social conversation before asking difficult questions.
- Do not rush the interview.
- Check frequently to make sure the client is comfortable. Do they need a glass of water? Is the room warm/cool enough? Are they getting tired.
- Conduct multiple interviews at different times of the day and in different circumstances, if possible. Some clients function differently at certain times of the day.

#### DO NOT:

- Assume that a person with physical disabilities, including one who has no speech, lacks decision-making capacity
- Ask long, complicated questions.
- Put words in the client's mouth. For example:
  - o "I guess you were pretty scared."
  - o "So you would call 9-1-1 if there was a problem?"

#### WHEN ASKING QUESTIONS, DO:

- Use communication aides special equipment or adaptive devices, as necessary.
- For someone who has no speech, ask questions that can be answered "Yes" or "No" or with non-verbal cues like eye movement or raising right hand for yes and left hand for no. Questions can include:
  - o Are you OK?
  - o Do you understand?
  - It is ok to ask these types of questions when the individual has no speech and "yes" or "no" responses are the best way for them to respond.
- Start general and move to specifics, one step at a time, using short sentences.
- Speak slowly and clearly.

1 of 3

- Ask the client which language they would prefer to use (both the language they would prefer to be interviewed by and the language they will answer with) as well as the style of speaking that is understandable to the client.
- Ask only one question at a time, giving time for them to process and answer
- Ask open-ended questions.
- Consider using techniques to assist the client. For example, using hand gestures or drawings.
- Provide the client with examples of choices that others have made in similar situations.
- Ask for clarification and/or more information.
- Let the client know gently, but clearly, when you are about to ask a difficult question.
- Give the client plenty of time to answer. Don't be afraid of periods of silence.
- Reassure the client if they appear anxious about answering.
- Keep your tone of voice steady. Try not to react emotionally, no matter what you hear.
- Reflect back what the client is telling you (Use "active listening").

# <u>USEFUL QUESTIONS TO FOCUS ON THE CLIENT'S UNDERSTANDING OF RELEVANT INFORMATION:</u>

- Can you tell me why I am here today?
- What are those pills for?
- How often do you take them?
- What kind of food did your doctor recommend to eat because of your diabetes?
- When did you eat your last meal?
- What did you have to eat?
- Who fixed your meal?
- What is your doctor's name?
- Who pays your bills?

If #1 means no pain, #3 means some pain and #5 means that your pain is unbearable, tell me how much pain you are having right now.

1 3 5

- What does it mean when you have sex with someone?
  - o Are there rules about having sex?
  - Please repeat the question I just asked you.

#### **USEFUL QUESTIONS TO FOCUS ON THE CLIENT'S THINKING PROCESS:**

- What would you do if your monthly check didn't arrive?
- What would you do if you fell and could not get up?
- What would you do if you had a fire in your kitchen?
- What would you do if you had a serious medical emergency, such as severe chest pain?
- What would you do if someone wanted to have sex with you?

2 of 3

# Module #17 Screening for Decision-Making Ability When Working with APS Clients PARTICIPANT MANUAL USEFUL QUESTIONS TO FOCUS ON THE CLIENT'S ABILITY TO DEMONSTRATE AND

#### **COMMUNICATE A CHOICE:**

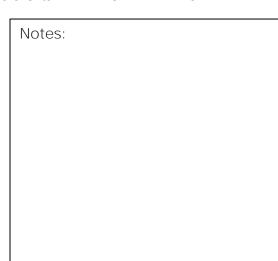
- If you were unable to live by yourself, where you would want to live?
- If you only had enough money to buy medicine for yourself or food for your cats, what would you do?
- How involved do you want your family to be in taking care of you?
- Do you have to have sex with someone if they ask you?

# <u>USEFUL QUESTIONS TO FOCUS ON THE CLIENT'S UNDERSTANDING OF THEIR OWN</u> SITUATION:

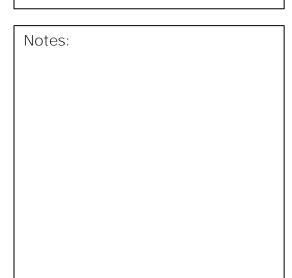
- What do you think will happen if you do nothing to change your present situation?
- What are your choices right now?
- Why are you making this choice?
- What do you think will happen if you make a decision to ....?

3 of 3

#### APSWI Framing the Questions Purpose is to learn as much as Assessing their ability to: you can about: Understand and follow Their understanding of relevant instructions information. Understand risks and The quality of their thinking benefits process. Make and execute a plan Their ability to demonstrate and communicate a choice. And evaluate the results Their understanding of their of the plan personal situation.







# In same groups as before, develop and practice asking decision-making ability-related questions. Use Handout #11 Some will be the APS professional group Some will be the Client group Prep in your groups Conduct interview Debrief

Notes:		

#### **HANDOUT #11**

#### CASE STUDY INFORMATION FOR FRAMING QUESTIONS

#### Case Study #1: Anna Kovacs -

#### Role Preparation (10 minutes)

After the volunteer for the client role and volunteer for APS professional role have been decided, the Group Leader will divide the small group into two sub-groups: the client's group and the APS professional's group. Each sub-group will help prepare the role players by discussing the questions listed below under "Guidelines" for each of the sub-groups.

#### Guidelines for APS professional group:

- Develop a strategy to establish rapport with Anna so she will feel comfortable with your questions.
- o Develop questions to elicit information on Anna's understand of relevant information
- o Develop questions that will help you assess the quality of Anna's thinking process. How might you assess her ability to understand and follow instructions? To make and execute a plan?
- o Develop questions that will demonstrate Anna's ability to identify and communicate a choice. Include questions to reveal her understanding of the risks and benefits of a choice.
- o Develop questions you would ask to assess Anna's understanding of her situation.

#### Guidelines for the **client** group:

- o Discuss your perceptions of what Anna might be experiencing emotionally, physically, cognitively.
- o Translate your thoughts into a likely "Anna" role; propose responses, questions and reactions that the role player will be able to use.

#### Conduct Interview (10 minutes)

Both sub-groups will observe the interview between Anna and the APS professional, silently.

#### Debrief (10 minutes)

Group leader take notes on the debriefing discussion

Following the interview, use the questions below for discussion within the group:

- 1. Based on her answers, do you believe that Anna understands relevant information?
- 2. Based on her answers, do you believe that Anna's thinking process is clear enough to understand and follow instructions and to make and execute a plan?
- 3. Based on her answers, do you believe that Anna is able to demonstrate and communicate a choice? Can she identify the risks and benefits to her choice?
- 4. Based on her answers to these questions, do you have enough information to determine whether or not Anna should be referred for a professional capacity evaluation?
- 5. Would you use a standardized test to assess Anna's decision-making ability? If so, which test would you use? Why would you use this test? How would you use the test?
- 6. What additional information would you need? 1 of 5

#### Case Study #2: Juan Garcia- Small Group Information for Framing Questions

#### Role Preparation (10 minutes)

After the volunteer for the client role and volunteer for APS professional role have been decided, the Group Leader will divide the small group into two sub-groups: the client's group and the APS professional's group. Each sub-group will help prepare the role players by discussing the questions listed below under "Guidelines" for each of the sub-groups.

#### Guidelines for APS professional group:

- Develop a strategy to establish rapport with Juan so he will feel comfortable with your questions.
- o Develop questions to elicit information on Juan's understand of relevant information.
- Develop questions that will help you assess the quality of Juan's thinking process. How might you assess his ability to understand and follow instructions? To make and execute a plan?
- Develop questions that will demonstrate Juan's ability to identify and communicate a choice. Include questions to reveal his understanding of the risks and benefits of a choice.
- Develop questions you would ask to assess Juan's understanding of his situation.

#### • Guidelines for the client group:

- Discuss your perceptions of what Juan might be experiencing emotionally, physically, cognitively.
- o Translate your thoughts into a likely "Juan" role; propose responses, questions and reactions that the role player will be able to use.

#### Conduct Interview (10 minutes)

Both sub-groups will observe the interview between Juan and the APS professional, silently.

#### Debrief (10 minutes)

Group Leader take notes on the debriefing discussion.

Following the interview, use the questions below for discussion within the group:

- 1. Based on his answers, do you believe that Juan understands relevant information?
- 2. Based on his answers, do you believe that Juan's thinking process is clear enough to understand and follow instructions and to make and execute a plan?
- 3. Based on his answers, do you believe that Juan is able to demonstrate and communicate a choice? Can he identify the risks and benefits to his choice?
- 4. Based on his answers to these questions, do you have enough information to determine whether or not Juan should be referred for a professional capacity evaluation?
- 5. Would you use a standardized test to assess Juan's decision-making ability? If so, which test would you use? Why would you use this test? How would you use the test?
- 6. What additional information would you need?

2 of 5

#### Case Study #3: Mark Hudson – Small Group Information for Framing Questions

#### Role Preparation (10 minutes)

After the volunteer for the client role and volunteer for APS professional role have been decided, the Group Leader will divide the small group into two sub-groups: the client's group and the APS professional's group. Each sub-group will help prepare the role players by discussing the questions listed below under "Guidelines" for each of the sub-groups.

#### Guidelines for APS professional group:

- Develop a strategy to establish rapport with Mark so he will feel comfortable with your questions.
- Develop questions to elicit information on Mark's understand of relevant information
- Develop questions that will help you assess the quality of Mark's thinking process. How might you assess his ability to understand and follow instructions? To make and execute a plan?
- Develop questions that will demonstrate Mark's ability to identify and communicate a choice. Include questions to reveal his understanding of the risks and benefits of a choice.
- Develop questions you would ask to assess Mark's understanding of his situation.

#### Guidelines for the client group:

- Discuss your perceptions of what Mark might be experiencing emotionally, physically, cognitively.
- Translate your thoughts into a likely "Mark" role; propose responses, questions and reactions that the role player will be able to use.

#### Conduct Interview (10 minutes)

Both sub-groups will observe the interview between Mark and the APS professional, silently.

#### Debrief (10 minutes)

Group Leader to take notes on the debriefing discussion.

Following the interview, use the questions below for discussion within the group:

- 1. Based on his answers, do you believe that Mark understands relevant information?
- 2. Based on his answers, do you believe that Mark's thinking process is clear enough to understand and follow instructions and to make and execute a plan?
- 3. Based on his answers, do you believe that Mark is able to demonstrate and communicate a choice? Can he identify the risks and benefits to his choice?
- 4. Based on his answers to these questions, do you have enough information to determine whether or not Mark should be referred for a professional capacity evaluation?
- 5. Would you use a standardized test to assess Mark's decision-making ability? If so, which test would you use? Why would you use this test? How would you use the test?
- 6. What additional information would you need?

3 of 5

#### Case Study #4: Rob/Wilma Benson – Small Group Information for Framing Questions

#### Role Preparation (10 minutes)

After the volunteer for the client role and volunteer for APS professional role have been decided, the Group Leader will divide the small group into two sub-groups: the client's group and the APS professional's group. Each sub-group will help prepare the role players by discussing the questions listed below under "Guidelines" for each of the sub-groups.

#### Guidelines for APS professional group:

- First, decide whether you would talk to them separately or jointly. If you decide to it separately, you will need a second volunteer interviewer and you will need to conduct the interviews at the same time, with half of your sub-group observing each interview.
- How would you establish rapport with Rob and Wilma so they will feel comfortable with your questions?
- Develop questions to elicit information on their understand of relevant information
- Develop questions that will help you assess the quality of both Rob and Wilma's thinking process. How might you assess each of their abilities to understand and follow instructions? To make and execute a plan?
- Develop questions that will demonstrate their ability to identify and communicate a choice. Include questions to reveal their understanding of the risks and benefits of a choice.
- Develop questions you would ask to assess the Benson's understanding of their situation.

#### • Guidelines for the **client** group:

- Discuss your perceptions of what Rob and Wilma might be experiencing emotionally, physically, cognitively.
- Translate your thoughts into likely roles for Rob and Wilma; propose responses, questions and reactions that the role players will be able to use.

#### Conduct Interview (10 minutes)

Both sub-groups will observe the interview(s) between the clients and the APS professional, <u>silently</u>.

#### Debrief (10 minutes)

Group Leader take notes on the debriefing discussion.

After the interview(s), use the following questions for discussion within the group:

- 1. Based on their answers, do you believe that Rob and Wilma understand relevant information?
- 2. Based on their answers, do you believe that Rob and Wilma's thinking process is clear enough to understand and follow instructions and to make and execute a plan?
- 3. Based on their answers, do you believe that Rob and Wilma are able to demonstrate and communicate a choice? Can they identify the risks and benefits to their choices?
- 4. Based on their answers to these questions, do you have enough information to determine whether or not either of them should be referred for a professional capacity evaluation?
- 5. Would you use a standardized test to assess Rob and Wilma's decision-making ability? If so, which test would you use? Why would you use this test? How would you use the test?

6. What additional information would you need?

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#### Case Study #5: Sharon Delay - Small Group Information for Framing Questions

#### Role Preparation (10 minutes)

After the volunteer for the client role and volunteer for APS professional role have been decided, the Group Leader will divide the small group into two sub-groups: the client's group and the APS professional's group. Each sub-group will help prepare the role players by discussing the questions listed below under "Guidelines" for each of the sub-groups.

#### Guidelines for APS professional group:

- Develop a strategy to establish rapport with Sharon so she will feel comfortable with your questions.
- o Develop questions to elicit information on Sharon's understand of relevant information
- Develop questions that will help you assess the quality of Sharon's thinking process.
   How might you assess her ability to understand and follow instructions? To make and execute a plan?
- Develop questions that will demonstrate Sharon's ability to identify and communicate a choice. Include questions to reveal her understanding of the risks and benefits of a choice.
- o Develop questions you would ask to assess Sharon's understanding of her situation.

#### Guidelines for the client group:

- Discuss your perceptions of what Sharon might be experiencing emotionally, physically, cognitively.
- Translate your thoughts into a likely "Sharon" role; propose responses, questions and reactions that the role player will be able to use.

#### Conduct Interview (10 minutes)

Both sub-groups will observe the interview between Sharon and the APS professional, silently.

#### Debrief (10 minutes)

Group Leader take notes on the debriefing discussion.

Following the interview, use the questions below for discussion within the group:

- 1. Based on her answers, do you believe that Sharon understands relevant information?
- 2. Based on her answers, do you believe that Sharon's thinking process is clear enough to understand and follow instructions and to make and execute a plan?
- 3. Based on her answers, do you believe that Sharon is able to demonstrate and communicate a choice? Can she identify the risks and benefits to her choice?
- 4. Based on her answers to these questions, do you have enough information to determine whether or not Sharon should be referred for a professional capacity evaluation?
- 5. Would you use a standardized test to assess Sharon's decision-making ability? If so, which test would you use? Why would you use this test? How would you use the test?
- 6. What additional information would you need?

5 of 5

#### Standardized Tools



- Provide another dimension to help you decide when it's important to get further assistance
- Scores may fluctuate depending on many variables
- Cannot be used alone
- Weave questions into the interview
- APS professionals are a useful and resourcerful tool!

Notes:

#### Benefits and Limitations of Commonly Used Tools

- Handout #1
  - Review benefits and limitations of each tool.
- What have your experiences been like?



Notes:

#### Professional Evaluations

#### Medical Evaluations:

- Decision-making capacity assessment should be a routine part of medical care.
- Collaboration between APS, Medical and standardized tools.



#### Handout #12

#### Clinical Evaluations:

- Who is qualified and designated to conduct evaluations?
- How can you identify these people in your area?
- Are there MOUs or protocols in place to refer/collaborate?

Notes:

#### **HANDOUT #12:**

#### **CLINICAL PROFESSIONALS**

A clinician is a general term for a healthcare professional who works with patients. A wide range of clinicians may bring expertise to the capacity evaluation process. The information provided on this page is meant to highlight some of the strengths that varied professionals may bring to the capacity evaluation practice. It is not meant to define or limit the absolute necessary, or full scope of practice for these professionals, but rather to highlight some potential strengths each discipline may bring to the capacity evaluation process.

<u>Geriatricians, Geriatric Psychiatrists or Geropsychologists,</u> practitioners with specialized training in aging, are experienced in considering the multiple medical, social, and psychological factors that may impact an older adult's functioning. A geriatric assessment team is comprised of multiple disciplines, each with advanced training in syndromes of aging.

<u>Neurologists</u>, MD's with specialized training in brain function, may address how specific neurological conditions (e.g. dementia) are affecting the individual and his/her capacity.

<u>Neuropsychologists</u>, psychologists with specialized training in cognitive testing, may address relationships between neurological conditions, cognitive tests results and an individual's functional abilities.

<u>Nurses</u> have medical expertise and some, such as visiting nurses in Area Agencies on Aging, may have in-depth information on how a person's medical condition is impacting functioning in the home. Geriatric nurse practitioners are advanced practice nurses with additional credentials to assess and treat the medical problems of aging.

<u>Occupational Therapists</u> are professions with advanced degrees specializing in the assessment of an individual's functioning on everyday tasks, such as eating, meal preparation, bill paying, cleaning and shopping.

<u>Physicians</u>, (primary care clinicians or internists) can provide a summary of the individual's major medical conditions. In some cases, the physician may have provided care to the individual over many years and can provide a historical perspective on the individual's functioning (although this cannot be assumed).

<u>Psychiatrists</u>, M.D.'s with specialized training in mental health, may address how specific psychiatric conditions (e.g., schizophrenia) and related emotional/mental systems may be affecting the individual and his/her capacity. Geropsychiatrists receive additional training in problems of aging; forensic psychiatrists receive additional training in mental health and the law.

<u>Psychologists</u>, clinicians with advanced training in behavioral health, may utilize standardized testing and in-depth assessment, useful when the judge wants detailed information about areas of cognitive or behavioral strengths or weaknesses. Geropsychologists receive additional training in problems of aging; forensic psychologists receive additional training in mental health and the law.

<u>Licensed social workers</u> are trained to consider the multiple determinants on an individual's social functioning and are often knowledgeable about a wide range of social and community services that may assist the individual.

Source: American Bar Association Commission on Law and Aging and American Psychological Association. 2005.

# Notes:

#### Other Considerations



- Some <u>interventions</u> can improve decisional capacity
  - Correct management of medication
  - Providing clearer or simplified information
- Changing the environment
  - Supported Decision-Making



#### Case Study Activity- Case Planning



- Rejoin same groups from earlier
- Handout #13
- Review your groups decision
- Decide on most appropriate, immediate next step
- Prepare a report out

Notes:

#### Report Out



Provide a 5-minute description of:

- The client
- Your group's assessment of the need for further evaluation or not
- Next step in case planning process

Notes:

#### **HANDOUT #13:** CASE STUDIES- NEXT STEP IN CASE PLANNING

#### Case Study #1: Anna Kovacs

Task 1: Small Groups review – 20 minutes

Review the results of your assessment of Anna that was developed in small group discussion in Activity #4. Based on that assessment, discuss what should be the next step in the case planning process:

#### Task 2: Large Group Sharing – 25 minutes

Give a brief report to the large group, including:

•	Basic background information on Anna
	Notes:
•	The result of your assessment of Anna's ability to make decisions regarding her health care.

Notes: The next step in the case planning process. Notes:

1 of 5

#### Case Study #2: Juan Garcia

#### Task 1: Small Groups review – 20 minutes

Review the results of your assessment of Juan that was developed in small group discussion in Activity #4. Based on that assessment, discuss what should be the next step in the case planning process:

#### Task 2: Large Group Sharing – 25 minutes

Each small group gives a brief report to the large group, including:

Notes:						
he result of your	assessment o	of Juan's abil	ity to make de	ecisions rega	irding his he	alth car
Notes:						
he next step in t	he case plann	ing process.				
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2 of 5

#### Case Study #3: Mark Hudson

#### Task 1: Small Groups review – 20 minutes

Review the results of your assessment of Mark that was developed in small group discussion in Activity #4. Based on that assessment, discuss what should be the next step in the case planning process:

#### Task 2: Large Group Sharing – 25 minutes

Each small group gives a brief report to the large group, including:

sasic backgrou	ind information on Mark			
Notes:				
The result of yo	our assessment of Mark's	s ability to make deci	isions regarding his hea	Ith care
Notes:				
The next step i	n the case planning proc	ess.		
Notes:				

3 of 5

#### Case Study #4: Rob and Wilma Benson

#### Task 1: Small Groups review – 20 minutes

Review the results of your assessment of Rob and Wilma that was developed in small group discussion in Activity #4. Based on that assessment, discuss what should be the next step in the case planning process:

#### Task 2: Large Group Sharing - 25 minutes

Give a brief re	port to the	large c	aroup.	includina:
_		9 9	, ,	J

The result of your assessment of the Benson's ability to make decisions regarding their situation, emotional well-being, health care and financial planning  Notes:  The next step in the case planning process.  Notes:		Notes:
Notes:  The next step in the case planning process.		
The next step in the case planning process.		
		Notes:
Notes:	anning process.	
		Notes:

4 of 5

#### Case Study #5: Sharon Delay

#### Task 1: Small Groups review – 20 minutes

In your small group, review the results of your assessment of Sharon that was developed in small group discussion Active Learning #2. Based on that assessment, discuss what should be the next step in the case planning process:

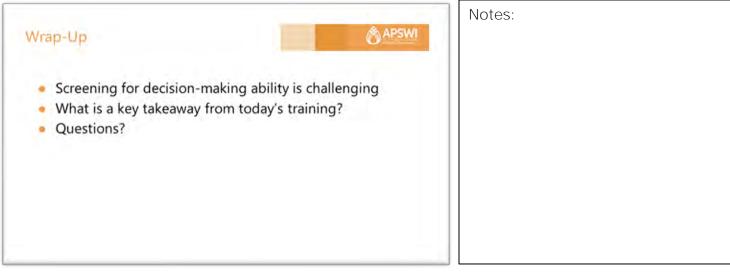
#### Task 2: Large Group Sharing - 25 minutes

Give a	brief report	to the la	arge gro	oup, inc	luding:
	Pagia bagka	around i	nformo	tion on	Sharan

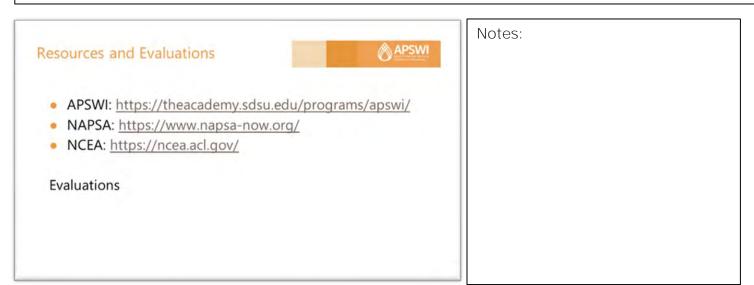
	nd information on Sharon	
Notes:		
he result of yo	ur assessment of Sharon's ability to make decisions	s regarding her health care
Notes:		
he next step i	n the case planning process.	
Notes:		

5 of 5

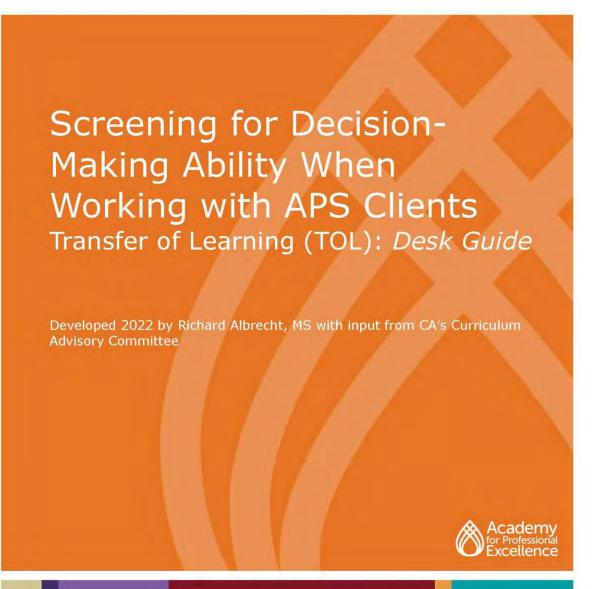
### Module #17 Screening for Decision-Making Ability When Working with APS Clients PARTICIPANT MANUAL







### HANDOUT #14- TRANSFER OF LEARNING: DESK GUIDE





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## SCREENING FOR DECISION-MAKING ABILITY WHEN **WORKING WITH APS CLIENTS Desk Guide**

### How to Use:

This Desk Guide is a Transfer of Learning (TOL) designed as a companion to NAPSA Core Competency Module 17: Screening for Decision-Making Ability When Working with APS Clients, both eLearning and Instructor Led Training (ILT) modalities. This can be used to compliment the material from either training modality, not in lieu of completing the training.

This TOL can be used in a variety of settings to include:

- · As a refresher Instructor-Led Training (virtual or in-person) with support from a facilitator after staff have completed Module 17
- · During supervision when coaching staff around the skills of screening for decision-making ability
- Unit Meeting as a group activity paired with a case scenario or added discussion with guidance from a Supervisor or Lead Staff
- Individually as a memory jog when in the field prior to interviewing clients
- BONUS: brainstorm with colleagues screening questions for various allegations where decision-making is in question.

### Overview of Screening for Decision-Making Ability:

Why do we need screen for decision-making ability in protective services?

- It is an important aspect of the work we do and has a major impact on the clients we serve.
- We need to have a firm understanding of decision-making and where it intersects with protective services. Often, we will have cases where we are asking the following: can the client remain in this situation, can the client make the decision to refuse intervention, can the client understand the risk of their situation, or can the client engage in certain behaviors.
- Frequently, we will interact with a client that displays some level of cognitive impairment, and it is important for us to determine their ability to make decisions about their life.

2

Decision-making is task specific and is on a continuum. We must screen for decision-making ability as it relates to the specific circumstances that are present for that client. Financial management, medical treatment, sexual consent, and marriage are all different types of decision-making capacity.

### **Domains of decision-making**

- Orientation is the client able to understand where they are, the current timing, and who they are (and where they are at in their life)? Remember, decision-making capacity and ability are not determined just because someone is, or isn't, alert and oriented.
  - a. Example questions: "What season are we in?" "What day of the week is it today?" followed with "What day will it be tomorrow?".
- 2. <u>Attention</u> is the client able to focus on the conversation, the current environment, and the situation?
  - a. Example statement: "Tell me what you understand of what I just shared." or "Can you summarize the information I provided."
- 3. <u>Memory</u> both short-term and long-term memory are important in the decision-making process. Short-term memory allows us to retain recent information, while long-term memory is pulled from to evaluate how we have dealt with similar situations in the past.
  - a. Example questions: "What did you eat today?" (Short term) and "What is your Date of Birth" or "Who would call if something was wrong. Can you show me how you would call them?" (Long term)
- 4. <u>Language</u> can the client understand spoken language, are they able to communicate their choices or thoughts (either verbally or in writing). Do they have language impairments that need considered during the screening process?
- 5. <u>Visual-spatial</u> can the client understand the relationship between their environment and situation. Does the client understand what can and can't be possible in their current environment, as it relates to changes or adaptations?
- Executive function the "command center". This cognitive system is highly complex and can be influenced by sensory deficits. This domain is discussed in more detail below.

3

### Attributes of decision-making

### 1. Receive and comprehend relevant information

a. Is the client able to receive and comprehend relevant information relating to their situation? This ability can be impacted by sensory deficits such as vision or hearing impairments. We may have to modify how we communicate information to a client so they can overcome these deficits.

### 2. Express choice consistently

a. Is the client able to consistently express their choices? Do they maintain their choice or desire over time? Is the client able to consistently express the reasons for the decisions they are making?

### 3. Appreciate nature and significance of condition

a. Does the client understand the nature and significance of the situation they are in? Do they understand the severity of the medical condition or financial situation they are currently in? Can the client communicate the risks that their situation puts them in? Is the client able to communicate possible outcomes if their situation is not addressed?

### 4. Balance risk, benefits, and burden of choices

a. As adults, we are assumed to have the ability to make decisions. We've all heard about people making "bad decisions", but is it truly a bad decision or a decision that we do not agree with? Cultural awareness is an important aspect of assessing this attribute. Culture can play an important role in decision-making. It can increase the burden or effort required, it can minimize the benefit of interventions offered or accepted, and it can also be the basis for refusal. It is important for APS professionals to understand the relationship between culture and choice.

### 5. Communicate rational choices

a. Just about everyone can communicate a choice. What we want to screen for are the reasons that the choice is being made. Is the client able to provide rational reasons for the choices they are making, are the reasons based upon values and beliefs that may be different from our own? Is the client able to communicate the "why" and does it make sense for their situation?

4

Dr. Bryan Kemp provides a framework with four questions APS professionals can use when screening someone's ability to make informed decisions. In the table below, the Framework Questions are numbered, the framework examples are on the left, and examples of how to ask these questions for a financial abuse allegation where decisionmaking ability is of concern is on the left. Blank spaces are provided to allow for developing additional questions for other specific situations where decision-making is in question (e.g. sexual consent, medical treatment, etc.).

Do you realize you have a significant	Do you think some people are financially
cut on your leg?	taken advantage of?
2. What is the quali	ty of their thinking process?
What can you do to treat the cut?	What would you do if someone was taking advantage of your finances?
3. Is the client able to demonstra  Do you want to get treatment on your leg?	
Do you want to get treatment on your leg?	Do you want to report the financial abuse? (why or why not?)  understand the nature of their situation?

### **Executive function**

It is important for APS professionals to understand the importance of executive function and how to screen for possible deficits. Here are some aspects that executive function is involved with:

- 1. Abstract reasoning
  - Can I see the overall picture or goal from the small details or tasks? Can I form or follow theories?
- 2. Adapting to change
  - · What have I historically based this decision on and what has changed? Technology and access to information, and misinformation, requires us to modify behaviors and approach.
- Planning and evaluating
  - What do I need to do to reach my goal? What steps are necessary?
- 4. Anticipating outcomes
  - If I go down this path, what are the possible outcomes? How likely are some of those outcomes? How does a particular outcome fit with what I am basing my decision on?
- 5. Inhibiting inappropriate behaviors
  - The last time I did this, I did not get the desired outcome. I also didn't like the response and way that my behavior was accepted.
- 6. Managing time
  - This is especially important for multi-step responses. Are my time realistic? Can I complete in the desired time frame while planning for interruptions?

### Executive function and problem solving.

- 1. Perception
  - Are there any perceptual deficits that impact a client's able to receive information? Intellectual deficits can also impact a client's ability to perceive the significance of information.
    - Example you are cooking dinner and start to smell something.
- Recognizing a problem
  - If a client is not able to recognize that there is a problem, they will not see a need to change their situation or behavior. This aspect is also part of the change process, or stages of change.
    - You recognize that smell as something burning.

6

### 3. Foreseeing outcomes

- This ability is a testament to abstract thinking. The ability to envision outcomes that have not, or may not happen, requires abstract thinking. The ability to see possible outcomes or the progression of their situation and the timing of those outcomes is an important aspect of decision-making. Are these possible outcomes immediate or imminent, or are they longer-term outcomes that may impact the client in three or five years?
  - What will dinner be like if I don't address the situation?

### 4. Formulating a plan

- · Is the client able to put the steps together, in a semblance of order, that are necessary for addressing the situation? Are they able to provide enough detail to understand the steps necessary, or effort required?
  - o I want my meal to be enjoyable, so here is what I need to do to fix it. Do I need to start everything over? What order do these steps need to be taken?

### 5. Executing the plan

- What steps is the client able to do for themselves, what steps do they need assistance with, are the expected actions reasonable based upon the client's circumstances.
  - o I need to follow these steps to address the burnt portion of

### 6. Evaluating the plan

- This is a critical aspect of problem solving. If a client is not able to evaluate the effectiveness of the plan, or if it accomplished the goals for the situation, they may still be at risk or have unmet needs.
  - Because I started the meal over, and changed how I prepared it, I now have the meal that I anticipated, and it is delicious.

7

### Factors that may impact decision-making ability

- Mental health there are numerous different mental health conditions and situations that can impact decision-making ability. Depression is a commonly over-looked condition in older adults and can have a profound impact on decision-making. Depression can impact motivation or perceiving a better situation and can hinder a client's ability to see the value in making a change.
- Medications and medical conditions Just like with mental health, medications and medical conditions can impact decision-making ability. Acute conditions such as urinary tract infections can mimic the symptoms of a neurocognitive disorder, but once treated the client is back to their normal level of cognitive functioning.
- 3. Timing of interview Individuals with neurocognitive disorders may function better at certain times of the day. It is important to try and assess their ability during the times that they do their best.
- 4. Cultural impact of decision-making -the impact that cultural differences have in the decision-making process can be profound. As part of the screening process, APS professionals need to evaluate if there are cultural reasons that are influencing the decision-making process.

### Interview as a screening tool

It is important to remember that your interview is a method of screening for decision-making ability.

- Screening questions can be interwoven throughout the interview to minimize the impact on rapport you have with the client.
- Provide as much information as necessary, or in ways that the client will understand, to assist with screening their ability to make decisions. Complex situations such as medical conditions and treatment or financial eligibility for benefits may need to be discussed using language that the client will better understand.
- Use questions to assess the "WHY" there may be very justifiable reasons that the individual is behaving a certain way, or wants things done a certain way. "Why is this important to you?", "If you could change your situation, what would you want to be different and why is that important to you?"

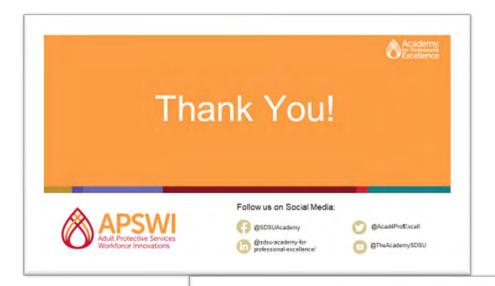
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### **APENDIX-HANDOUT#1**

# APS TARC BRIEF-CAPACITY SCREENING IN ADULT PROTECTIVE SERVICES: GUIDANCE AND RESOURCES



enhancing effectiveness of APS programs



# Capacity Screening in Adult Protective Services: Guidance and Resources



### Introduction

Adult protective services (APS) case workers and/or law enforcement are often the first to encounter situations where an older person or person with disabilities who is a victim of abuse, neglect or exploitation may also have impaired decision-making. Issues involving decision-making capacity are complex, cross-disciplinary and include knowledge of medical syndromes, clinical assessment, ethics, and the law (Moye & Marson, 2007).

APS caseworkers do not perform clinical health or capacity assessments unless specifically qualified or authorized by state law. They may perform an initial capacity screening or assessment when they suspect that an older person or person with disabilities suffers from impaired decision making. The needs/risk assessment process outlined in the Final National Voluntary Consensus Guidelines for State Adult Protective Services Systems, published by the Administration for Community Living in 2016, identifies several domains that could help APS caseworkers screen for indications of cognitive

impairment. When concerns are identified, APS can refer the client to qualified professionals such as physicians, geriatricians, psychologists, or psychiatrists to administer professional, comprehensive capacity evaluations. Screening tools, in general, are helpful in determining whether clients have the ability to make informed decisions, to give or deny consent for APS services and/or to meaningfully participate in care planning (Falk & Hoffman, 2014).

A comprehensive capacity evaluation should include:

- physical and neurological examination,
- short- and long-term memory assessment,
- assessment of executive function,
- examination for any existing psychological disorders, and
- diagnosis of any existing addictive syndromes.

Unfortunately, not all APS jurisdictions have access to resources to assess each of these areas; nonetheless, it is important that APS advocate for the most comprehensive evaluation possible.

Due to the complexity of the issue, this brief is broken into several sections. Part I focuses on screening for decision-making capacity including terminology and important terms to understand; an explanation of what capacity is and civil capacities (aka capacity to do what?). Part II explores the relationship between capacity and abuse; and why APS professionals need to understand capacity. Part III provides information on capacity screening including cognitive domains and screening tools.

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Part IV identifies research on capacity screening; research to practice highlights; and available training and resources.

# Part I: Understanding Capacity Terminology

Below is a list of the terms used throughout the brief that are important for APS professionals to understand:

Capacity Assessment/Evaluation — A functional assessment and clinical determination related to a person's capacity to decide (decisional capacity) and implement a decision (executional capacity) in various domains. The six civil capacities identified for psychological assessment that are particularly important to APS client populations are "medical consent capacity, sexual consent capacity, financial capacity, testamentary capacity, capacity to drive, and capacity to live independently" (American Bar Association Commission on Law and Aging & American Psychological Association, 2008). The assessment process typically requires specific materials, supervised testing experience, and/or credentials.

Capacity Screening – Brief tools and/or questionnaires used to determine if a referral for further assessment/evaluation is required.

Competency – A global assessment and legal determination made by a judge in court. (Dastidar & Odden, 2011).

(Mental) Capacity – An individual's physical or mental ability; a legal status presumed to apply to all adults (unless proven otherwise). Capacity is generally defined in law in reference to a specific task (e.g., capacity to execute a will) (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

Decision-Making and/or Decisional Capacity — Decisional capacity is the ability to adequately process information in order to make a decision based on that information (National Center on Elder Abuse, 2015). In the literature, the term decision-making capacity is often used interchangeably with capacity, or to describe capacity domains that are specifically and only decisional in nature (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

Diminished Capacity — A reduced ability to understand the nature of one's acts in one or more domains. A person may have capacity in some domains but not in others (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

Executive Function – The ability to plan, sequence, monitor, and inhibit complex goal-directed behavior. Executive function involves judgment, insight, and problem solving, and poor executive function is expressed behaviorally as lack of interest or disinhibition (Schillerstrom, et al., 2013).

Incapacity – The inability to receive and evaluate information or to make or communicate decisions to such an extent that an individual is unable to meet essential requirements for: physical health, safety, or self-care, even with the appropriate technological assistance. Clinical incapacity is a judgment about one's functional abilities (National Center on Elder Abuse, 2015).

### What is Capacity?

Capacity is complex, multidimensional, and affected by many factors. It is the "cluster of mental skills", such as:

- memory and logic,
- behavioral and physical functioning that people use in everyday life,
- a continuum of decision-making abilities,

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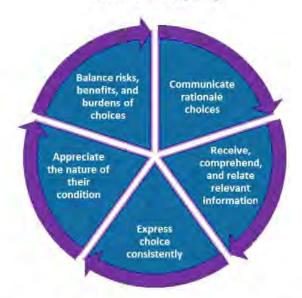
- contextual, and varies by the complexity of the task or the decision,
- an element that should always be evaluated in relation to the particular act that is at issue (e.g., signing over a home, creating a will, marrying, testifying about abuse)."

(Judicial Council of California & Mosqueda, 2012)

The Judicial Council & Mosqueda (2012) state, "capacity is rarely lost completely or globally, except in very severe cases. For example, in the early phases of dementia/Alzheimer's disease, the older adult can often recall, state their desires, and testify appropriately."

The NAPSA Core Competency Module 17 on Assessing APS Clients' Decision-Making Capacity offers a helpful graphic to consider the attributes of capacity and how they are interrelated. In general, the more important the decision and the results of the decision, the higher the level of capacity required.

### Attributes of Capacity



An individual's decision-making abilities may vary as a result of physical or mental stress, the complexity of the decision, and can vary from day to day or

from morning to evening. Differentiating a physical disability, such as stroke-related aphasia, from decisional incapacity is critical (Ramsey-Klawsnik, The Complexities of Cognitive Capacity, 2014). Medications, medication interactions and sensory deficits can also play a role.

Medical conditions such as malnutrition, dehydration, urinary tract infections (UTI), trauma, and depression can cause temporary confusion or delirium and disorientation. Delirium is an acute confused state, disturbance in alertness, consciousness, perception and thinking that has a sudden onset. It can be caused by infection, dehydration, chemical imbalance, head trauma, or anesthesia, etc. It is a medical emergency that is reversible and treatable (National Center on Elder Abuse, 2015).

Consideration also needs to be given to the role of cultural variables in decision-making. Language, immigration status, economic status, perceptions of institutions, perceptions of disability, and the role of family in care and decision-making is critically important (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

In a report prepared by the National Ethics Committee (NEC) of the Veterans Health Administration (VHA), they concluded "in clinical practice, decision-making capacity is often assessed informally or inconsistently and misconceptions about decision-making capacity and its assessment are surprisingly common" (Ganzini, Volicer, & Fox, 2004). Based on a study of clinicians and ethics committee chairs, the NEC identified "Ten Myths About Decision-Making Capacity". While the frame of reference is health care/patients, the points made relate to anyone working with clients who may have reduced decisional abilities.

1. Decision-making capacity and competency are the same;

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- Lack of decision-making capacity can be presumed when patients go against medical advice;
- There is no need to assess decision-making capacity unless patients go against medical advice:
- Decision-making capacity is an "all or nothing" phenomenon;
- Cognitive impairment equals lack of decision-making capacity;
- Lack of decision-making capacity is a permanent condition;
- Patients who have not been given relevant and consistent information about their
- 8. treatment lack decision-making capacity;
- All patients with certain psychiatric disorders lack decision-making capacity;
- 10. Patients who are involuntarily committed lack decision-making capacity; and
  - Only mental health experts can assess decision-making capacity.

(Ganzini, Volicer, & Fox, 2004)

### Civil Capacities - Capacity to Do What?

The six civil capacities identified for psychological assessment that are particularly important to APS client populations include "medical consent capacity, sexual consent capacity, financial capacity, testamentary capacity, capacity to drive, and capacity to live independently" (American Bar Association Commission on Law and Aging & American Psychological Association, 2008). Medical consent, sexual consent, financial capacities and capacity to live independently are highlighted below.

Medical Consent Capacity — Medical consent capacity involves a variety of healthcare related capacities such as the capacity to consent to medical treatment, the capacity to manage one's healthcare and medications, and the capacity to appoint a healthcare proxy in case of one's incapacity. The capacity to manage healthcare and

medications is strongly linked to the capacity to live independently.

The ability to consent to medical treatment involves cognitive "functional" abilities based on four case law standards including "expressing a choice, understanding, appreciation, and reasoning" (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

Sexual Consent Capacity - Sexual consent capacity requires balancing the rights of individuals to engage in sexual expression with the need to protect the individual as a member of a group that may be vulnerable to abuse (Tang, 2015). The definition of sexual abuse in many states is based on the issue of consent to sex. Legal standards and criteria for sexual consent vary across states and knowledge of an individual's state law is necessary. It is important to note that there are no universally accepted criteria for capacity to consent to sexual relations, and the standards and criteria vary across states. According to the ABA & APA Assessment of Older Adults with Diminished Capacity (2008), "the most widely accepted criteria [for sexual consent], which are consistent with those applied to consent to treatment, are: (1) knowledge of relevant information; (2) understanding or rational reasoning; and (3) voluntariness." Syme and Steele (2016) offer this breakdown of the criteria and questions to consider:

- Does the individual possess the "knowledge" needed to make the decision? This covers areas such as basic knowledge of sexual activities in question, illegal sexual activities, and appropriate times/places for sexual activities present.
- Does the individual display a "reasoned understanding" or demonstrate an ability to take into account relevant knowledge (i.e., nature of the situation) and weigh the risks and benefits of engaging in it

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- (i.e., appreciate the potential consequences)?
- Does the individual demonstrate "voluntariness" or the ability to make a decision without undue influence or coercion (i.e., autonomy)? This may include the ability to take self-protective measures against coercion when making a sexual decision.

Financial Capacity - Financial capacity is a medical/legal construct meaning the capacity to independently manage one's financial matters consistent with personal self-interest and values. It involves both performance skills such as counting coins/currency, completing a check register accurately, paying bills and using good judgment. It is important to have knowledge of an individual's lifetime values and approach to managing money and finances. More broadly, financial capacity also includes specific legal capacities, such as contractual capacity, donative capacity, and testamentary capacity. Financial capacity is sensitive to medical conditions that affect cognitive and behavioral functioning such as dementias, Parkinson's disease, psychiatric disorders, substance abuse disorders and developmental disorders (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

Testamentary Capacity — Criteria for testamentary capacity vary across states but according to the ABA & APA Assessment of Older Adults With Diminished Capacity (2008), there are generally four criteria identified including "a testator must have (1) knowledge of what a will is; (2) knowledge of that class of individuals that represents the testator's potential heirs ("natural objects of one's bounty"); (3) knowledge of the nature and extent of one's assets; and (4) a general plan of distribution of assets to heirs." It is important to note that the functional elements of testamentary capacity are

almost completely cognitive and to "exercise this capacity, a client must communicate and work with an attorney, which introduces a professional relationship and some element of social discourse into the exercise of this capacity" (American Bar Association Commission on Law and Aging & American Psychological Association, 2008).

Capacity to Live Independently - In most states, the most relevant legal standards for the capacity to live independently are those which are defined in state guardianship law. They may include one or more of the "four tests": 1) a disabling condition; 2) a functional issue and/or the inability to meet essential needs to live independently; 3) a cognitive problem; and 4) a necessity component (e.g., a guardianship is necessary because less restrictive alternatives have failed). In some states, legal guidance relevant to independent living may be provided in the APS statutes (American Bar Association Commission on Law and Aging & American Psychological Association, 2008). The ABA/APA (2008) proposes the assessment of capacity to live independently "requires the integration of understanding what is required to live independently, the functional ability to apply one's knowledge ("application"), and the ability to problem solve and appreciate consequences of potential choices ("judgment"). Additional considerations include if the individual is a danger to themselves due to limited functional abilities and/or cognitive or psychiatric disturbances, and can they comply with the assistance/supports that would allow them to live independently.

# Part II: The Relationship Between Capacity and Abuse

## Why APS Professionals Need to Understand Capacity

At the heart of APS work is balancing duty to protect the client with their right to self-determination. In

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addition, APS should follow the ethical principle of "Do No Harm", because inappropriate or insufficient intervention may be worse than no involvement at all. Discerning if APS clients can make informed decisions about their situations and care is one of the greatest challenges faced by APS caseworkers. The following case example reflects the complexities:

Myrtle Jones, age 75, lives alone and has recently paid \$20,000 to a contractor for repairs on her house. Myrtle's daughter, who lives out of state, claims her mother fell victim to a "scam" contractor who came to the door and told Myrtle she needed a new roof. The daughter also claims Myrtle is missing appointments and has stopped seeing friends. A concerned friend called the daughter recently to report that she stopped by to see Myrtle and she did not open the door. The friend could see garbage piled in the hallway. The daughter is concerned and calls APS.

Fast forward - The APS case worker knocks on Myrtle's door and she refuses to open it. Myrtle says, "she is fine and does not need her daughter and government getting into her affairs." She insists the APS worker leave immediately.

The APS caseworker is concerned but leaves. The caseworker documents the encounter and reports the situation to their supervisor. What does APS do next?

Staffing this case with a supervisor and, potentially an MDT, allows the APS worker to get insights from others and to determine whether a capacity assessment is warranted. Additional visits, potentially with an APS nurse, may help the APS worker establish a relationship and gain access to the home.

APS case workers screen for cognitive impairment when assessing client functioning, safety, and risks. The purpose of screening is to determine if further assessment is required. Assessment and/or evaluation is a more comprehensive process typically requiring specific materials, supervised testing experience, and credentialed professionals.

According to Dr. Holly Ramsey-Klawsnik, "case planning decisions hinge on capacity and APS caseworkers need to understand what mental capacity involves, indicators of cognitive loss, effective strategies for gathering and documenting capacity information, and indicated next steps when clients are in danger due to limited capacity. APS workers must also understand how their state law specifically defines capacity and practice accordingly" (Ramsey-Klawsnik, The Complexities of Cognitive Capacity, 2014).

### Demographics

According to U.S. Census Bureau, Population Projections, the number of Americans age 65 and older is projected to nearly double from 52 million in 2018 to 95 million by 2060; a rise from 16 to 23 percent of the total population (Population Reference Bureau, 2020).

Moye and Marson (2007) state, "the prevalence of cognitive aging, dementia, and medical and neurological comorbidities increases dramatically with age. Such cognitive and physical changes are intimately linked with declines in everyday functioning that include loss of decision-making skills." It is estimated 40-50% of persons over the age of 85 have some degree of cognitive impairment, placing them at increased risk for mistreatment (Abrams, et al., 2019). How medical conditions effect decision-making abilities varies across individuals and may affect some aspects of decision making and not others. It is recommended practitioners use a "sophisticated and functionally oriented capacity assessment" (Moye & Marson, 2007).

Additionally, due to advancements in medicine, public policy and advocacy, the life expectancy for persons with intellectual/developmental disabilities (I/DD) has increased significantly. It is projected that by 2030 the number of adults with I/DD aged 60 and older is projected to grow to 1.2 million. In addition, adults with I/DD can experience age-related changes in their mid-forties to mid-fifties, 10-20

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years ahead of the general population. These agerelated changes are linked to cognitive and physical functions include Alzheimer's disease and other related dementias, osteoporosis, mobility impairment, types of cancer, and diabetes (Kerins, 2019).

### Client Vulnerabilities

Financial Exploitation - Research has found agerelated cognitive impairments such as Alzheimer's disease are highly correlated with financial exploitation and poorer decision-making abilities. It is important to note that cognitive function is an important predictor of decisional capacity, but other factors may also influence these abilities. Lichtenberg et al., (2016) point to Boyle's 2013 work that highlights the fact that financial decisionmaking capacity differs from executional capacity. They state, "in nearly 25% of the couples studied, the person with dementia retained decisional capacity, even in the absence of executional capacity" (Lichtenberg, et al., 2016). This research points to individual differences and the complexities of financial exploitation cases. Thus, to protect the individual's autonomy, APS should not assume that all older adults are at risk for financial scams and theft.

Undue Influence – Undue influence, generally summarized, occurs "when a fiduciary or confidential relationship exists in which one person substitutes his own will for that of the influenced person's will" (Quinn M. J., 2018). Some states define the term, some cite it in probate, criminal or other sections of code. For that reason, it is recommended that APS caseworkers be familiar with how the term is applied in their state laws. Though cognitive deficits can make an individual more vulnerable to undue influence, undue influence and incapacity often occur independent of each other. Psychological manipulation over time is the constant in undue influence cases. The

International Psychogeriatric Association Task Force on Testamentary Capacity and Undue Influence, comprised of professionals from the legal, medical and psychological fields identified three areas of risk for undue influence:

- social or environmental risk factors such as dependency, isolation, family conflict, and recent bereavement;
- psychological and physical risk factors such as physical disability, deathbed wills, sexual bargaining, personality disorders, substance abuse, and mental disorders including dementia, delirium, and mood and paranoid disorders;
- legal risk factors such as unnatural provisions in a will, or provisions not in keeping with previous wishes of the person making the will, and the instigation or procurement of a will by a beneficiary.

(Quinn, Nerenberg, Navarro, & Wilber, 2017)

These areas of risk align with the domains and themes identified by Quinn, et al., when developing the California Undue Influence Screening Tool (CUIST). Based on APS supervisor and caseworker focus group feedback, they identified four domains and related themes if present:

- Vulnerability of the victim. Themes: dependency on others, isolation, and fear.
- Influencer Apparent Authority (the many ways the role of power fits into the process of undue influence). Themes: Authority/power derived from victims' reliance on influencers for professional role, knowledge or direct care.
- Actions or Tactics Used by Influencer.
   Themes: manipulation, processes over time, and deliberate isolation.
- Fairness of the result or consequences (psychological repercussions and financial losses). Themes: loss of assets, physical harm, neglect, and self-neglect. On the

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individual level themes include depression, shame, loss of motivation, and suicidality. (Quinn, Nerenberg, Navarro, & Wilber, 2017)

Self-Neglect – Research has found an association between decline in executive function and cases of self-neglect. Substance use disorders may also play a role in diminishing an individual's ability for self-care and can contribute to recidivism (Terracina, Aamodt, & Schillerstrom, 2015).

Sexual Abuse – Older adults with sensory impairments, physical frailty, mobility issues, memory and/or cognitive issues are more vulnerable to sexual abuse. According to Tang (2015), "a 2004 study of 120 adults, consisting of sixty individuals with intellectual disabilities and sixty without, found that the intellectually impaired adults were significantly less knowledgeable about almost all aspects of sex and appeared significantly more vulnerable to abuse, having difficulty at times distinguishing abusive from consenting relationships."

Late Onset Intimate Partner Violence (IPV) - "The late onset IPV describes a pattern of IPV that begins in late adulthood and is thought to be related to a) retirement, which may bring on new roles for the couple; b) disability, especially cognitive impairment; and c) sexual changes related to the aging process or cognitive impairment. For example, couples between the ages of 60 and 80 may still be sexually active, but forced/unwanted sex may cause injuries to reproductive tissue and increase the risk for sexually transmitted infections. Also, during this age period cognitive impairment may begin or progress to more obvious changes, resulting in demanding or forced sex from a long-term male sexual partner. In some cases, women who have been victims of long-term abuse by their male partners may become physically abusive toward their frail male partners" (Beach, Carpenter, Rosen, Sharps, & Gelles, 2016).

# Part III: Capacity Screening – Cognitive Domains and Screening Tools

An effective APS cognitive screening tool is interviewing, interacting and observing the client during one or more home visits. When possible, assess at times best for the client utilizing multiple methods to "observe and document client statements, appearance, behaviors, home environment, functional abilities, and limitations but avoid premature conclusions or statements regarding the cause of problems observed" (Ramsey-Klawsnik, The Complexities of Cognitive Capacity, 2014).

"Natural assessments" can be less intimidating than brief screening tools, and both methods can be used in conjunction to facilitate rapport as well as to assess needs and supports and cognitive status.

Four basic questions to ask when assessing a client's ability to make informed decisions:

- Does the client understand relevant information?
   Ask – Do you know you have a serious cut on your leg?
- 2. What is the quality of the client's thinking process?
  Ask How can you get treatment for the cut on your leg?
- 3. Is the client able to demonstrate and communicate a choice?
  Ask Do you want to get treatment for the cut on your leg?
- 4. Does the client understand the nature of their situation (risks and benefits)?
  Ask What will happen if you do not get the cut on your leg treated?
  (National Contact on Elder Abuse 2015)

(National Center on Elder Abuse, 2015)

Standardized screening tools can assist APS caseworkers in determining if a client needs further

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assistance from a physician, psychiatrist, psychologist and/or attorney. Capacity assessment scales and tools should not be used alone but as a "package" of observations, interviewing, and assessments. Each tool has its strengths and limitations and it is important that the APS caseworker, if at all possible, not rely on only one assessment tool to determine whether a client needs a professional capacity evaluation.

Generally, there are six domains assessed by capacity assessment scales and screening tools, they include orientation, attention, memory, language, visual-spatial organization and executive functioning.

Clock Drawing Tests (CDTs) - CDTs are brief, costeffective screening tools which provide information on general cognitive functioning such as memory, information processing, visuo-spatial organization, and executive function. They can also offer clues regarding the area of brain change or damage. CDTs vary in the details of their administration and scoring. Royall et al., (1999) states, "the widest variations occur with regard to three aspects; (a) whether a pre-drawn circle is provided; (b) what time is to be set on the clock; and (c) whether the clock is drawn freehand or copied" (Royall, Mulroy, Chiodo, & Polk, 1999). The CLOX (Royall, Cordes, & Polk, 1998) is comprised of two parts, CLOX1 and CLOX2. The CLOX measures "Executive Control Functions (ECFs) or complex goal directed behavior in the face of novel, irrelevant, or ambiguous environmental cues" (Royall, Cordes, & Polk, 1998). The CLOX1 is sensitive to assessing executive function by requesting the individual draw a picture of a clock that says 1:45. The CLOX2 is sensitive to visuo-spatial organization and construction praxis and is a clock copying activity (Terracina, Aamodt, & Schillerstrom, 2015).

Confusion Assessment Method (CAM) – <u>CAM</u> is a standardized evidence-based tool that enables non-

psychiatrically trained clinicians to identify and recognize delirium quickly and accurately in both clinical and research settings. The CAM includes four features found to have the greatest ability to distinguish delirium from other types of cognitive impairment (McCabe, 2019). It can be administered in less than 5 minutes and measure two areas. Part one is an assessment instrument that screens for overall cognitive impairment. Part two includes only those four features that were found to have the greatest ability to distinguish delirium or reversible confusion from other types of cognitive impairment.

Geriatric Depression Scale (Short Form) - The Geriatric Depression Scale (GDS) has been tested and used extensively with older populations. Validity and reliability of the tool have been supported through both clinical practice and research. The Short Form is more easily used by physically ill and mildly to moderately demented patients and it takes about 5 to 7 minutes to complete. It is not a substitute for a diagnostic interview by mental health professionals but is a useful screening tool in the clinical setting to facilitate assessment of depression in older adults; however, it does not assess for suicidality (Greenburg, 2019).

Lichtenberg Financial Decision Screening Scale (LFDSS) – The Lichtenberg Financial Decision Screening Scale (LFDSS), aka, "Financial Decision Tracker," is a brief, 10-item standardized web-based screening scale designed to assess deficits in financial capability and an individual's decisional ability at the point in time when the adult is making a significant financial decision (Lichtenberg, et al., 2016). The tool assesses a client's choice, rationale, understanding, and appreciation of a financial decision in the context of the client's values. It was developed to be used by financial and legal professionals and others such as APS caseworkers investigating potential exploitation. No-cost training and certification are required to use the tool.

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Memory Impairment Screen (MIS) - The MIS is a brief four-item screening tool to assess recall memory. It is often used as a preliminary test, along with other screening tools, to evaluate the cognition of someone who seems to display some possible impairment in their ability to think and recall. It is recommended for use with the GPCOG and Mini-Cog in the Medicare Annual Wellness Visit by the Alzheimer's Association. Advantages include: a) it is very brief to administer, b) it does not require the client to write, c) it has consistent results when used in various languages and cultural settings, d) the client's education level does not affect the score, and e) it involves very little training to administer. Disadvantages include: a) it cannot be used with a client with visual impairment or who is illiterate, and b) it does not evaluate executive function or visuo-spatial ability (Heerema, 2020).

Mini Mental State Exam (MMSE®) - The MMSE® is a commonly used screening instrument for general cognition that assesses orientation, memory, concentration, and language. According to the NAPSA Core Competency Module 17, Assessing APS Clients' Decision-Making Capacity, the advantages of the MMSE® include, "used by APS programs, psychiatrists, physicians, large normative data with age and education norms, translated into many languages, and it's brief to administer. The disadvantages include it doesn't assess the client's decision-making skills for specific tasks, does not detect mild cognitive impairment or degrees of far advanced cognitive disorders, the results may be influenced by the client's personal characteristics and experiences (e.g., educational background, occupational status, cultural background) and other variables, it can be incorrectly administered and interpreted (e.g., if cutoff scores are used and particularly if the client has low literacy), and it is copyrighted and there is a cost per form" (National Center on Elder Abuse, 2015).

Montreal Cognitive Assessment (MoCA®) - The MoCA® was developed as a quick screening tool for mild cognitive impairment (MCI) and early Alzheimer's dementia and assesses the domains of attention and concentration, executive function, memory, language, visuo-spatial organization, conceptual thinking, calculation, and orientation. The advantages include: a) it has been tested across a variety of cognitive disorders and in noncognitively impaired older adults as well as tested across age ranges (49-85+ years old) and educational levels, b) it has been translated and tested in multiple languages, c) it has greater sensitivity in the detection of mild cognitive impairment, d) it integrates the clock tests, and e) a modified version, MoCA-B®, is offered for those with visual impairments, and there is an electronic version (Doerflinger, 2019). The tool takes approximately 10 minutes to administer. Disadvantages include: a) it can take longer and is more complex to administer than other cognitive screens, b) threshold scores may need to be adjusted for client's level of education and adjusted to control for possible over-identification of noncognitively impaired individuals (Doerflinger, 2019). Training and certification to administer and score the MoCA® test is mandatory as of September 2019 to ensure consistency and accuracy.

# St. Louis University Mental Status (SLUMS) Examination – The SLUMS is a brief oral/written method of screening for Alzheimer's and other kinds of dementia. It consists of 11 items that measure orientation, short-term memory, calculations, the naming of animals, the clock drawing test, and recognition of geometric figures. It takes approximately seven minutes to administer. Advantages include: a) simple instructions and administration, b) education corrected norms, c) it covers many cognitive domains, d) it detects mild cognitive problems, and e) it has been translated into various languages. Disadvantages include: a) it

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has been less researched for reliability and validity than the MMSE®, and b) it requires the client to write (Rosenzweig, 2019).

Assessment of Capacity for Everyday Decision-Making (ACED)/Short Portable Assessment of Capacity for Everyday Decision-Making (SPACED) -ACED and SPACED are tools developed to address whether a person refusing an intervention is capable of making this decision (i.e., an informed refusal). The practitioner identifies a functional problem the client is having, and at least one option to solve that problem. They adapt the interview questions according to that functional problem and options. The resulting scores/data are client specific. The ACED is useful for assessing the capacity to solve functional problems of older persons with mild to moderate cognitive impairment from disorders such as Alzheimer's disease and can also inform the assessment of complex cases of the "self-neglect syndrome."

Karlawish (2012) highlights the common dilemma faced by APS caseworkers, "whether to respect an older adult's choice to continue a potentially harmful activity or to decline an intervention that might reduce that harm, or, instead, to take action. To help to address this dilemma, staff ought to include an assessment of their client's decision-making capacity. The more skilled they are in doing this, they better they can help a client make a decision that respects the client's autonomy" (Karlawish, 2012). ACED was developed to guide a clinical interview, so practitioners require practice and judgement and must be aware of issues with the client's literacy and the level of interviewer/interviewee trust.

The Executive Interview (EXIT25) – The EXIT 25 is a standardized multi-task assessment of executive function comprised of twenty-five tasks that can be administered in APS clients' homes. It takes 10-15 minutes to administer and does not require

advanced training to score and interpret. According to Schillerstrom et al., "tasks include having the client name as many different words as they can think of that start with the letter "A," list the months of the year backward starting from January and respond appropriately to a spontaneous clap. Each item challenges the examinee to go against their habits to solve the task at hand" (Schillerstrom, et al., 2013).

Interview of Decisional Abilities (IDA) – The IDA is a method and training curriculum, including a semi-structured interview tool that helps APS caseworkers evaluate the decisional abilities of adult clients. IDA focuses on the client's ability to accept or refuse APS services and can be applied to physical, sexual, or emotional abuse; financial exploitation; self-neglect; and neglect by others. The tool offers a structure to engage clients in a conversation about risk (Abrams, et al., 2019). The interview can be administered at any point in the APS investigation and consists of three main components:

"Pre-IDA" – The APS caseworker selects the risk that presents the most imminent danger for the client from the list.

3 Steps of IDA – During each step the APS caseworker documents phrases and observations that support their judgements/scores.

- The caseworker assesses client understanding of the general problem or risk, determining whether the client acknowledges that the problem exists or has been experienced by others. The client's understanding of the problem is then rated as a "yes," "no," or "maybe," If the rating is firmly "no," the interview may be stopped because the next steps would not apply.
- The caseworker assesses whether the client has personal insight into the risk

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- discussed in Step 1. This step is administered because it is possible for an individual to understand a problem but deny that the problem applies to themselves. The client's appreciation is rated as a "yes," "no," or "maybe."
- 3. The caseworker assesses the client's ability to reason. The client is asked if they have a plan to address the risk. Or, the worker may propose a plan, especially in cases where the client has not demonstrated insight in the previous step. The APS worker inquires, separately, about the advantages and disadvantages of the plan, without attempting to persuade. This step is then scored as "yes," "no," or "maybe".

"Post-IDA" – The APS caseworker indicates the future direction of the decisional abilities assessment. Often the next step will be a case review with an APS supervisor. Referral for formal capacity assessment will be determined with a supervisor based on the complete APS assessment, the severity of risk, and the worker's judgments and supporting documentation on the IDA. (Abrams, et al., 2019)

The training curriculum and tool have been piloted with New York City APS, Massachusetts APS, and select counties in California. The tool is currently undergoing testing; no psychometric data is available to date.

# Part IV: Research on Capacity Screening

### **Executive Function and Recidivism**

In a study by the University of Texas Health Science Center at San Antonio (UTHSCSA) and Texas APS, researchers conducted a retrospective medical record review of APS clients referred to the UTHSCSA Department of Psychiatry for decision-making capacity assessments over four years. They found the "proportion of cases referred for capacity assessment that were recidivistic was higher (at 60%) than the baseline for the region studied (at 13.5%). They also found that both recidivistic and non-recidivistic cases had poor cognitive performance across multiple domains but recidivistic clients performed significantly worse on measures of executive function and were more likely to carry a dementia diagnosis" (Terracina, Aamodt, & Schillerstrom, 2015).

The authors cited the following observations and APS practice implications:

- There is a disproportionately high prevalence of older adults referred by APS for decisionmaking capacity assessments with executive function impairments compared to other cognitive domains.
- APS caseworkers appear more sensitive to memory, concentration, and orientation impairments than they are to executive function deficits. Though executive function deficits greatly affect self-care abilities.
- There is a large cost to investigating repeat alleged victims of abuse, neglect, or exploitation. Identifying risk factors for recidivism could significantly decrease caseloads, cost, and suffering.
- Executive function deficits may diminish APS clients' abilities to utilize least restrictive interventions offered by APS, predisposing them to recidivism.
- Identifying risk factors for recidivism, such as executive function impairments, may help target appropriate client interventions and supports to decrease reoccurrences.

(Terracina, Aamodt, & Schillerstrom, 2015)

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Research to Practice Highlight: Michigan APS and Wayne State University, Institute of Gerontology – The Intersection of Financial Decision-Making and Financial Exploitation

On February 13, 2020, the NAPSA Research to Practice Interest Group hosted a webinar entitled, New Findings in the Intersection of Financial Decision Making and Exploitation: Results from Michigan APS and the SAFE Program. Presenter Dr. Peter Lichtenberg highlighted the partnership between Wayne State University, Institute of Gerontology and Michigan APS to 1) cross-validate the Lichtenberg Financial Decision Screening Scale (aka Financial Decision Tracker) and 2) provide training and certification to APS supervisors and caseworkers on administering, scoring and using the scale for statewide implementation. To date, the partnership has been fruitful for both research and practice and provided opportunities to change and adapt the scale for more practical use in the field as well as identifying gaps in knowledge and training for appropriate, uniform tool administration.

Over 400 caseworkers have been trained and certified and 700 plus *Lichtenberg Financial Decision Screening* (aka Financial Decision Tracker) scales administered (Lichtenberg P. , 2019). Responses from interviews with Michigan APS caseworkers who have been trained and certified to use the scales are overwhelmingly positive. One caseworker was able to save a client over one million dollars, another shared it helped them ask all the questions they need to cover with a client, and another shared it helped them communicate with other professionals.

From the data gathered from the scale to date, the top five financial decisions made by an older adult that prompted APS involvement including gifting of money, a big ticket purchase, giving money to a scammer, allowing access to personal accounts, and having someone take over finances (Lichtenberg P. , 2019). Based on the same collaboration with Michigan APS, Campbell et al. (2019) found out of 105 APS cases, workers determined that 61% (n = 64) of the cases had substantiated financial exploitation; the remaining cases did not. Thus, substantiated cases had significantly higher risk scores than non-substantiated cases (Campbell, Gross, & Lichtenberg, 2019).

Additionally, another research to practice program is <u>SAFE (Successful Aging thru Financial Empowerment)</u>, offered by the Institute on Gerontology, Wayne State University in Detroit based on a program at the Lifespan Program in Rochester, New York. The program has four goals, including: 1) educating older adults on finances and financial management; 2) disseminating fraud and identity theft information to older adults and professionals serving older adults; 3) providing one-on-one services to older adults who are fraud or identity theft victims; and 4) determining if those older adults seeking services are more psychologically or cognitively vulnerable than those who are not financially exploited. In approximately two years, SAFE has provided one-on-one services to over 100 older adults and education to nine thousand older adults and professionals. The data on those SAFE participants suggest there is an important interconnection between fiscal, physical, and mental health and professionals working with older adults need to be mindful in screening and assessments. The data also suggested older clients who cannot resolve their credit or other financial issues demonstrated reduced cognitive and mental health functioning (Lichtenberg P. , 2019).

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### Conclusion

As Quinn et al., (2017) states, "there is no single, universally accepted assessment or screening tool that satisfies APS needs for detection of cognitive impairment." Additionally, there has not been a study or survey on which capacity screening tools are currently being used by APS programs nationally. One can surmise anecdotally from a review of the literature, APS caseworkers are using a variety of tools, both standardized and non-standardized, and there may be APS programs that do not use any tools in their investigation and case planning.

What is clear is there are obstacles to the use of capacity screening tools which warrant further research and discussion. These obstacles appear to include knowledge of tool availability, training to administer tools appropriately, costs related to training and/or administration of tools, and the use of standardized versus non-standardized tools.

Further research and discussion are needed to develop a consensus on "principles of practice" for APS capacity screening tools. Such principles may include a better understanding of how tools can enhance caseworker judgement, training requirements so that tools are administered correctly and for their intended purpose, and requirements for testing of tools, to name a few.

## Training Resources: Adult Protective Services Workforce Innovations (APSWI)

- APS Core Assessing Client Capacity
   Instructor-Led Training
- APS Core Assessing Client Capacity eLearning
- Undue Influence eLearning Mini-Module
- Undue Influence Committed by Professionals eLearning

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