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Disclosures

• I have grants from the National Institute on Aging and the Greenwall Foundation. The content is solely the responsibility of the author and does not necessarily represent the official views of the National Institutes of Health or Greenwall Foundation.





AD has historically been understood as a clinical disorder defined by patterns of signs and symptoms.

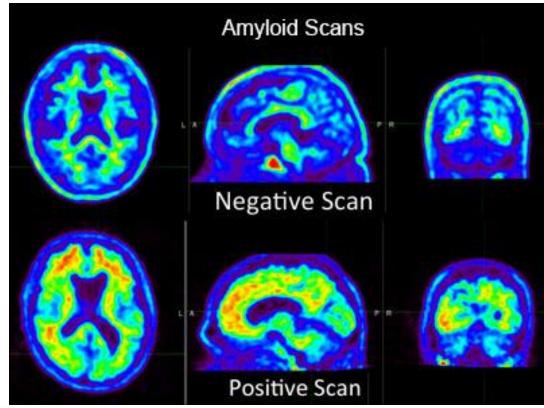


Now, however, we are moving away from a syndromal definition of Alzheimer's disease towards a biological definition.

- Researchers are using biomarkers to identify pathology in vivo.
 - Amyloid, tau, neurodegeneration (A/T/(N))
 - PET, CSF, MRI...plasma







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		Syndromal C	ognitive Stage	
		Cognitively unimpaired	MCI	dementia
Biomarker Profile	A T (N)	normal AD biomarkers, cognitively unimpaired	normal AD biomarkers with MCI	normal AD biomarkers with dementia
	A+ T- (N)-	Preclinical Alzheimer's pathologic change	Alzheimer's pathologic change with MCI	Alzheimer's pathologic change with dementia
	A+T-(N)+	Alzheimer's and concomitant suspected non Alzheimer's pathologic change, cognitively unimpaired	Alzheimer's and concomitant suspected non Alzheimer's pathologic change with MCI	Alzheimer's and concomitant suspected non Alzheimer's pathologic change with dementia
	A+ T+ (N)-	Preclinical Alzheimer's disease	Alzheimer's disease	Alzheimer's disease
	A+T+(N)+		with MCI (Prodromal AD)	with dementia

Non-Alzheimer's continuum profiles are not included in table because the risk associated with different combinations of T+(N)-, T+(N)+, T-(N)+ among A- individuals has not been established

rate of short term clinical progression expected to be low rate of short term clinical progression expected to be high Approval and adoption of disease-modifying therapies in clinical practice will likely mean that individuals live longer with MCI or early dementia—that is, they will live on the AD continuum longer.





Understanding AD as a continuum disorder suggests we need to plan for a continuum of decision making.



Individuals might be encouraged to *get* their affairs in order, but this is not enough.





Ethical Challenge



Neurodegenerative diseases, like AD, threaten autonomy. We don't want to wrest autonomy away prematurely.





What is capacity?

The ability to:

- Understand
- Reason
- Appreciate
- Communicate a choice



Individuals who have capacity are *empowered* decision makers. Those who don't have capacity should be *protected*.



We often rely on a capacity-incapacity binary that doesn't always reflect reality—i.e., marginal capacity.



		Truth	
		Has capacity	Lacks capacity
Test result	Has capacity	√Correctly grant decision-making authority	X Wrongly grant decision-making authority
	Lacks capacity	X Wrongly invoke proxy	√Correctly invoke proxy

We often discuss independent or dependent decision making. But most people decide together.



Legal Challenge



Like ethics, the law recognizes a fundamental right to autonomy, though an individual's right to make decisions can sometimes be limited.



How do we support people who have marginal capacity?





Advance Directives

 Advance directive refers both to a power of attorney for health care (identifies a surrogate decision maker) and to living wills (gives instructions regarding specific treatments).







Guardianship

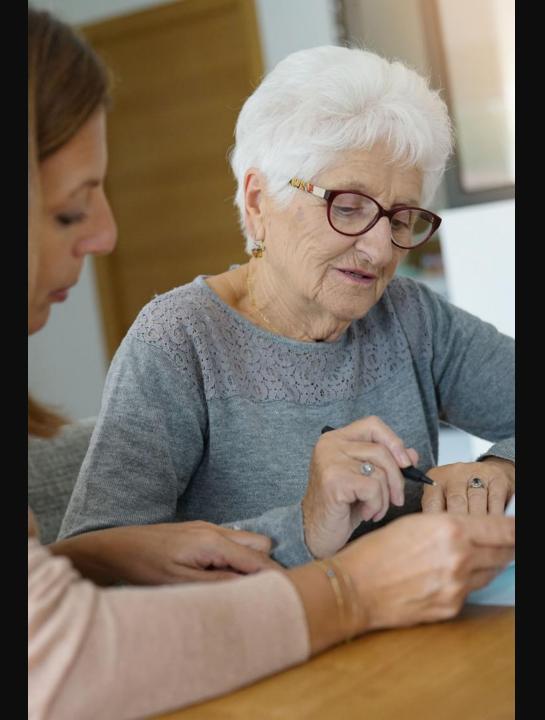
- A guardian is appointed by a court for a person (ward) who is legally determined to lack the ability to make decisions autonomously.
 - Limited vs. plenary
 - Temporary vs. permanent
 - Guardian may be relative, friend, professional
- Decision-making authority rests with the guardian, though the ward should be consulted whenever possible.





Guardianship can be undesirable for people who have marginal decision-making capacity.





Supported Decision Making

- An adult with impaired capacity (beneficiary) enters freely into an agreement with a closely trusted person or persons (supporter(s)) who assist the beneficiary in exercising and enhancing self-determination.
 - The agreement identifies the domains of support and the means of support.
- The beneficiary retains the right to make decisions, have them recognized by others.



Supported Decision-Making Agreement

This agreement is governed by the Supported Decision-Making Act, Chapter 1357 of the Texas Estates Code. This supported decision-making agreement is to support and accommodate an individual with a disability to make life decisions, including decisions related to where and with whom the individual wants to live, the services, supports, and medical care the individual wants to receive, and where the individual wants to work, without impeding the self-determination of the individual with a disability. This agreement may be revoked by the individual with a disability or his or her supporter at any time. If either the individual with a disability or his or her supporter has any questions about the agreement, he or she should speak with a lawyer before signing this supported decision-making agreement.

Appointment of Supporter:	My Sun
I (Name of Adult with Disability),	My Sup
ny Supporter.	•
Supporters' Address:	
Phone Number:	•
E-mail Address:	
My Supporters may help me with life decisions about:	•
Yes No obtaining food, clothing and a place to live	
Yes No my physical health	
Yes No my mental health	•
Yes No managing my money or property	
Yes No getting an education or other training	•
Yes No choosing and maintaining my services and supports	
Yes No finding a job	_
Yes No Other:	
My Supporters do not make decisions for me. To help me make decisions, my Suppo	
 Help me get the information I need to make medical, psychological, fina decisions; 	•
2. Help me understand my choices so I can make the best decision for me; c	
Help me communicate my decision to the right people.	7
YesNoMy Supporters may see my private health information under t Portability and Accountability Act of 1996. I will provide a signed release.	
YesNo My Supporters may see my educational records under the Family and Privacy Act of 1974 (20 U.S.C. Section 1232g). I will provide a signed release.	Educational Rights
This agreement starts when signed and will continue until (date) or or I end the agreement or the agreement ends by law.	until my Supporters
Signed this (day) of (month), (year)	
(Signature of Adult with Disability) (Printed Name of Adult w	zith Disability)
(Signature of Adult with Disability) (Friffed Name of Adult w	am Disability)

upporters	s may h	elp me with life decisions about:
Yes	_ No	_ obtaining food, clothing and a place to live
Yes	_ No	_ my physical health
Yes	_ No	_ my mental health
Yes	_ No	_ managing my money or property
Yes	_ No	getting an education or other training
Yes	_ No	_ choosing and maintaining my services and supports
Yes	_ No	_ finding a job
Yes	_ No	Other:





SDM will look different for different people.

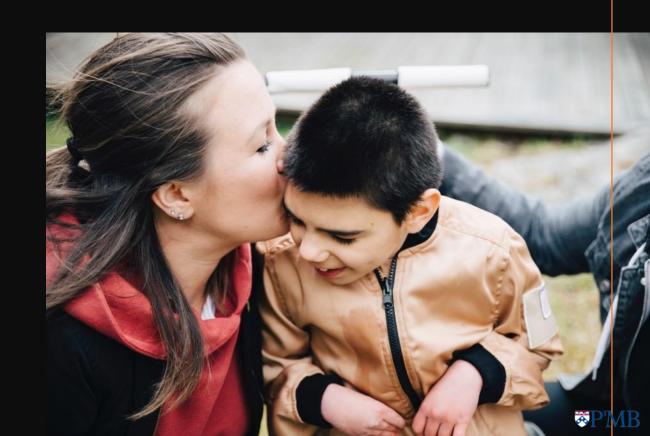


SDM can be used alone or in combination with other legal tools to avoid guardianship.



Persons with I/DD report favorable outcomes from SDM.

- More independence
- More dignity
- More freedom
- More confidence
- Happier



There is growing support nationally and internationally for supported decision making.





U.N. Convention on the Rights of Persons with Disabilities

"States Parties shall take appropriate measures to provide access by persons with disabilities to the support they may require in exercising their legal capacity" and requires that "measures related to the exercise of legal capacity respect the rights, will, and preferences of the person" and are "proportional and tailored to the person."



SDM Gaining Traction in US

- 2015: Texas is the first state to adopt SDM legislation
- 2022: California is the most recent state to recognize SDM
- Now: Roughly ½ of states have or are considering supported decision-making legislation





"Our state is committed to protecting civil rights and lifting up every Californian with the supports they need to thrive in their community," said Newsom. "This measure is an important step to empower Californians with disabilities to get needed support ... while maintaining control over their lives to the greatest extent possible."







SDM in Pennsylvania

- PA law does *not* formally authorize supported decision-making
- SDM as been proposed as a legislative reform
- A lot of people would benefit:
 - 3.4 million adults 60+ in PA
 - 280,000 people living with AD
 - Other individuals with cognitive disabilities



How can we realize supported decision making for older Pennsylvanians?



SDM can happen informally — and often begins naturally within families.



Lawyers can help families understand SDM as an *alternative* to guardianship.





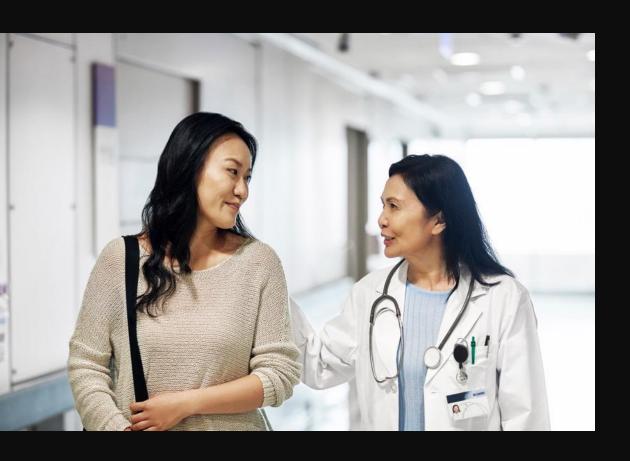
Legislation is important.

 Although SDM can be informal, third parties—like health care facilities and banks—sometimes want formal written agreements before they will accept decisions made using SDM.



Clinicians and other professionals need to know about SDM.





Why clinicians?

- Often diagnose and care for people with cognitive impairment
- Play a role in educating patients and families and connecting them with services and supports
- Can have a role in guardianship proceedings



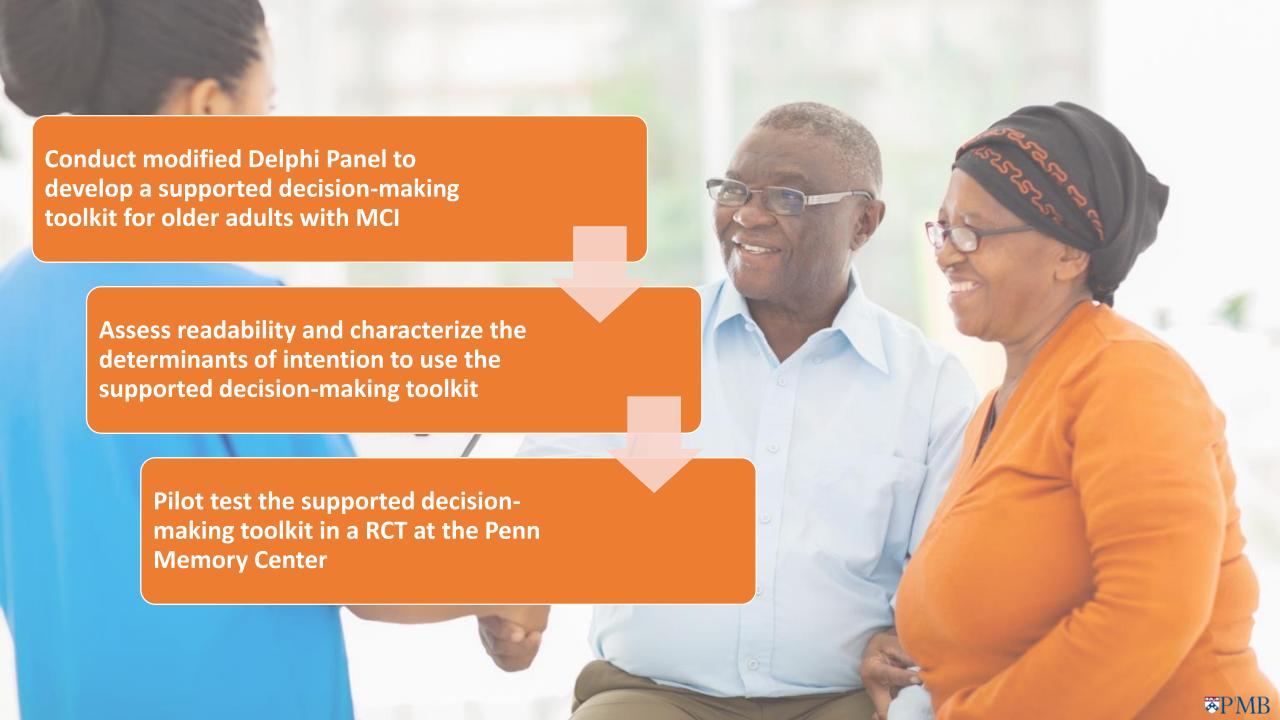
"Who supports you when you're making decisions?"



We don't yet know what factors lead to successful SDM for older adults.







We should also remember unbefriended older adults.





