

### Thank you for participating in the National Dementia Workforce Study.

This survey is sponsored by the National Institute on Aging to learn about clinicians who provide care to older adults living with dementia. The survey should take about 25 minutes to complete.

Dementia is a condition characterized by cognitive impairment that is significant enough to interfere with daily activities. It affects one or more aspects of cognition such as memory, thinking, language, judgment, or behavior.

Mild cognitive impairment is a condition characterized by cognitive impairment that is not yet significant enough to interfere with daily activities.

Dementia and mild cognitive impairment can be caused by a number of underlying diseases, the most common of which is Alzheimer's disease.

#### **General Information**

<u>Topic</u>: The University of Michigan and the University of California, San Francisco are conducting a study to learn more about healthcare workers who provide care to persons living with dementia. RTI International has partnered with the study team to deliver this survey to community clinicians such as yourself. To get information, we'd like 12,500 people to answer a survey. We expect it to take about 25 minutes to complete the survey.

<u>Voluntary</u>: Answering this survey is voluntary. You don't have to answer it if you'd rather not. You can skip any questions that you don't want to answer, whatever the reason, and you don't have to tell us why.

<u>Risk</u>: It's possible that some of the questions may make you feel uncomfortable. If a question makes you uncomfortable, you can just skip it and go to the next question. Although unlikely, there is always a risk of breach of confidentiality.

<u>Confidentiality</u>: To keep your information as confidential as possible, we will label your survey with a code, rather than your name or any other details that researchers could use to identify you. All published data will remain de-identified, which means all information that could be used to identify you will be removed (for example, your name).

<u>Benefit</u>: Answering our survey won't benefit you directly. We hope what we learn will help improve the quality of dementia care in the future.

**<u>Data Sharing:</u>** Funding for this study is provided by the National Institute on Aging (NIA) of the National Institutes of Health (NIH). Your de-identified survey data will be combined with data collected from other participants and stored in a NIH data repository. The de-identified survey data will be used for future research studies without additional informed consent.

Your de-identified survey responses may be combined with responses about the organization where you work. All of the data will be de-identified and will not include your name or the name of the organization where you work. You cannot be identified from the survey responses you provided.

For interested researchers, your survey responses may be linked with patient data that is similar to what Medicare releases publicly about individual clinicians and facilities (e.g., the Medicare Physician & Other Practitioners by Provider dataset). However, unlike the data currently available from CMS—which includes your name, NPI, and other identifying information—data available through this project will have any identifiable information about you removed prior to release to researchers and publication.

NIA has partnered with the University of Michigan to manage and store the de-identified data from your survey responses. In the future, the NIA may designate a new data custodian other than The University of Michigan.

<u>Compensation</u>: To thank you for taking part in our study, we'll send you \$100 after you take the survey. You will be asked for your name and address in order to receive your incentive. This information will be kept separate from your survey responses.



#### **Contact information**

To find out more about the study, to ask a question or express a concern about the study, or to talk about any problems you may have as a study subject, you may contact one of the following:

Principal Investigator: Donovan Maust, MD

Telephone: 734-998-8826 Email: info@ndws.org

Study Coordinator: Christine Carr

Mailing Address: RTI International 3040 East Cornwallis Road

P.O. Box 12194

Research Triangle Park, NC 27709.2194

Telephone: 1-866-881-2515 Email: ndws-cc@rti.org

#### You may also express a concern about the study by contacting the Institutional Review Board:

University of Michigan Medical School Institutional Review Board (IRBMED)

2800 Plymouth Road Building 520, Room 3214 Ann Arbor, MI 48109-2800

734-763-4768

Email: irbmed@umich.edu

If you are concerned about a possible violation of your privacy or concerned about a study, you may contact the University of Michigan Health System Compliance Help Line at 1-866-990-0111.

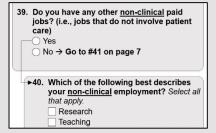
By completing this questionnaire, you confirm that you have read and understand the consent, **are 18 years or older**, and are willing to voluntarily take part in this study.

### **INSTRUCTIONS**

Answer all of the questions by completely filling in the circle to the left of your answer, like this:

YesNo

You are sometimes told to skip over some questions in this survey. When this happens, you will see an arrow with a note that tells you which question to answer next, like this:



In this example, if you answer "Yes" to Question 39, you should continue to Question 40.

If you answer "No" to Question 39, you should skip to Question 41 on page 7.

## **EDUCATION, TRAINING, AND EXPERIENCE**

1116	ise mist questions ask about your professional e	uuca	ition, training, and experience.
1.	What type of license do you hold?  ○ Physician → Continue to #2  ○ Physician assistant → Go to #15 on page 4  ○ Nurse practitioner → Go to #26 on page 5  ○ I do not hold active licensure of any of the above	e → C	So to #110 on page 23
	IF PHYS	SICI	AN:
2.	What education qualified you for your license?  O M.D.  D.O.  M.B.B.S.	7.	In what field did you complete your residency training? Select all that apply.  Family Medicine Internal Medicine Neurology Psychiatry Other (please specify):
3.	What year did you complete your highest clinical degree?  Year		Other (please specify).
4.	In what country did you complete your highest clinical degree?	8.	What year did you complete your residency training?  Year
3	If you completed your degree <u>outside</u> of the United States, go to #6	9.	In what area, if any, did you complete your fellowship training? Select all that apply.  Geriatrics Geriatric Psychiatry
	•5. In what state did you complete your highest clinical degree?  State:		<ul> <li>☐ Hospice and Palliative Medicine</li> <li>☐ Other (please specify): ☐</li> <li>☐ Did not complete a fellowship → Go to #11</li> </ul>
6.	Did you complete a residency, fellowship, or specialty training?		on page 4
	<ul><li>Yes → Continue to #7</li><li>No → Go to #11 on page 4</li></ul>		▶10. What year did you complete your last fellowship training?  Year

11. Are you currently certified by a professional board?  Yes  No → Go to #13  12. Which board certification(s) do you hold? Select all that apply.  Family Medicine (ABFM or AOA)  Internal Medicine (ABIM or AOA)  Geriatrics (ABFM or ABIM)  Psychiatry (ABPN or AOA)  Neurology (ABPN or AOA)  Hospice and Palliative Medicine (ABIM and co-sponsoring boards, or AOA)  Certified Medical Director (ABPLM)  Hospice Medical Director (HMDCB)  Other Medical Specialty Board (please specify): →	<ul> <li>13. To what extent has your formal training prepared you to provide care to people with dementia? <ul> <li>○ Not well prepared</li> <li>○ Somewhat prepared</li> <li>○ Adequately prepared</li> </ul> </li> <li>14. How many years have you been practicing as a Physician? <ul> <li>Full-time years (average of 30 hours a week or more for the year):</li> <li>Part-time years (average of less than 30 hours a week for the year):</li> </ul> </li> <li>→ Go to the EMPLOYMENT STATUS section on page 6</li> </ul>
IF PHYSICIAL	N ASSISTANT:
15. What education qualified you for your license?  PA certificate/diploma Associate degree Military training certification Bachelor's degree Master's degree Other (please specify):	17. In what country did you complete your highest clinical degree?  → If you completed your degree outside of the United States, go to #19  →18. In what state did you complete your highest clinical degree?  State:
16. What year did you complete your highest clinical degree?  Year	<ul> <li>19. Did you complete a residency, fellowship, or specialty training? <ul> <li>Yes</li> <li>No → Go to #22 on page 5</li> </ul> </li> <li>▶20. What was the area of specialty?</li> </ul>
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21. What year did you complete your residency, fellowship, or specialty training?  Year  22. Are you currently certified by a professional board?  Yes  No → Go to #24  ▶23. Which board certification(s) do you hold? Select all that apply.  Physician Assistant (NCCPA)  Other (please specify):	<ul> <li>24. To what extent has your formal training prepared you to provide care to people with dementia? <ul> <li>Not well prepared</li> <li>Somewhat prepared</li> <li>Adequately prepared</li> </ul> </li> <li>25. How many years have you been practicing as a Physician Assistant? <ul> <li>Full-time years (average of 30 hours a week or more for the year):</li> </ul> </li> <li>Part-time years (average of less than 30 hours a week for the year):</li> </ul> <li>→ Go to the EMPLOYMENT STATUS section on page 6</li>
	on page 6
IF NURSE PR	RACTITIONER:
<ul> <li>26. What education qualified you for your license? <ul> <li>NP certificate</li> <li>Master's degree</li> <li>Doctor of Nursing Practice</li> <li>Other (please specify):</li> </ul> </li> <li>27. What was your field of study? Select all that apply.</li> </ul>	<ul> <li>28. What year did you complete your highest clinical degree?  Year </li> <li>29. In what country did you complete your highest clinical degree?  → If you completed your degree outside of the United States, go to #31</li> </ul>
Family Nurse Practitioner  Adult Primary Care Nurse Practitioner  Adult Acute Care Nurse Practitioner  Adult Gerontology Primary Care Nurse Practitioner  Adult Gerontology Acute Care Nurse Practitioner  Gerontological Nurse Practitioner  Psychiatric Mental Health Nurse Practitioner  Women's Health Care Nurse Practitioner  Emergency Nurse Practitioner  Hospice and Palliative Care Nurse Practitioner  Other (please specify): →	30. In what state did you complete your highest clinical degree?  State:  31. Did you complete a residency, fellowship, or specialty training?  ○ Yes ○ No → Go to #34 on page 6  →32. What was the area of specialty?

33. What year did you complete your residency, fellowship, or specialty	EMPLOYMENT STATUS
training? Year	These next questions ask about your employment status.
34. Are you currently certified by a professional board?  ○ Yes ○ No → Go to #36	38. How many paid clinical jobs do you have? Include all full-time, part-time, per diem, and agency positions in which you provide and/or supervise patient care.  A single job may involve you providing care in multiple settings for a single employer.  Number of paid clinical jobs
→35. Which board certification(s) do you hold? Select all that apply.  □ Family Nurse Practitioner (ANCC or AANP)  □ Adult Gerontology Primary Care Nurse Practitioner (ANCC or AANP)  □ Adult Gerontology Acute Care Nurse Practitioner (ANCC or AACN)	39. Do you have any other <u>non-clinical</u> paid jobs? (i.e., jobs that do not involve patient care)  —○ Yes ○ No → Go to #41 on page 7
<ul> <li>□ Psychiatric Mental Health Nurse Practitioner (ANCC or AANP)</li> <li>□ Women's Health Care Nurse Practitioner (NCC)</li> <li>□ Emergency Nurse Practitioner (AANP)</li> <li>□ Advanced Certified Hospice and</li> <li>□ Other Medical Specialty Board (please specify):</li> </ul>	▶40. Which of the following best describes your non-clinical employment? Select all that apply.  ☐ Research ☐ Teaching ☐ Consulting ☐ Health insurance company ☐ Pharmaceutical or biomedical industry ☐ Government ☐ Other (please specify): ☐
<ul> <li>36. To what extent has your formal training prepared you to provide care to people with dementia? <ul> <li>Not well prepared</li> <li>Somewhat prepared</li> <li>Adequately prepared</li> </ul> </li> <li>37. How many years have you been practicing as a Nurse Practitioner? <ul> <li>Full-time years (average of 30 hours a week or more for the year):</li> </ul> </li> </ul>	
Part-time years (average of less than 30 hours a week for the year):	
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## PRACTICE SETTING AND CHARACTERISTICS

The rest of the questions in this survey are related to your <u>principal clinical job</u> , that is, the job in which you work the most hours providing or supervising patient care.		d	During a <u>typical week</u> , what percent of time do you spend on the following activities at your principal clinical job?		
41. How many years have you been work your current employer?	king for	•	a. Direct patient care	<b></b>	
If you have worked here less than 1 yearen	ar,		<ul> <li>b. Indirect patient care (e.g., phone calls, reviewing labs, charting)</li> </ul>	<b></b>	
Number of years			c. Administrative and management activities	%	
42. In a <u>typical week</u> , how many hours do usually work in your principal clinica <u>Exclude</u> after-hours on-call time where	Il job? you are		d. Teaching and precepting	<b></b>	
only available for phone/remote coverage Include after-hours on-call time where you physically on-site and available to see process.	ou are		e. Research	<b></b>	
Number of hours per week		1	f. Other (please specify):	<b>%</b>	
43. In a <u>typical month</u> , how many days a responsible for after-hours on-call coas part of your principal clinical job?	overage		Tatali		
Include all remote and on-site on-call co			Total: Response should total to 100%.	<u></u>	
<ul> <li>44. Are you in a supervisory or managen role in your principal clinical job?</li> <li>Yes</li> <li>No</li> </ul>	nent				

The next questions ask for information about where you practice for your principal clinical job i.e., the job in which you work the most hours providing and/or supervising patient care).  46. Which of the following best describes your employer for your principal clinical job?  ○ Office or clinic-based practice → Go to #47  ○ Hospital or medical center (non-VA)  ○ Veterans Administration  ○ Long-term care or residential care facility → Go to #49  ○ An organization providing home health or community-based care → Go to #50  ○ Hospice organization → Go to #54 on page 9	<ul> <li>49. (If long-term care or residential care facility) Which of these best describes your practice setting?  ○ Nursing home ○ Assisted living community ○ Other residential care setting → Go to #54 on page 9</li> <li>50. (If an organization providing home health or community-based care) Which of these best describes your practice setting? ○ Program of All-Inclusive Care for the Elderly (PACE) ○ Home health agency or visiting nurse service</li> </ul>
<ul> <li>An inpatient rehabilitation or treatment facility → Go to #51</li> <li>Health plan or health insurance company → Go to #52</li> <li>Other (please specify): → Go to #53</li> </ul>	<ul> <li>○ House call or hospital-at-home</li> <li>○ Other (please specify): →</li> <li>→ Go to #54 on page 9</li> </ul>
47. (If office or clinic-based practice) Which of these best describes your practice setting?	<ul> <li>51. (If inpatient rehabilitation or treatment facility) Which of these best describes your practice setting? <ul> <li>○ Behavioral health inpatient facility</li> <li>○ Inpatient rehabilitation facility</li> <li>○ Inpatient substance abuse treatment facility</li> <li>→ Go to #54 on page 9</li> </ul> </li></ul>
<ul> <li>Single-specialty group practice</li> <li>Multi-specialty group practice</li> <li>Federally Qualified Health Center</li> <li>Other community clinic</li> <li>→ Go to #54 on page 9</li> </ul>	<ul> <li>52. (If health plan or health insurance company)</li> <li>Which of these best describes your practice setting?</li> <li>○ A special needs plan (e.g., ISNP or D-SNP)</li> <li>○ Other health plan</li> <li>→ Go to #54 on page 9</li> </ul>
<ul> <li>48. (If hospital, medical center, or Veterans Administration)</li> <li>Which of these best describes your practice setting?</li> <li>○ Inpatient department</li> <li>○ Outpatient department or ambulatory care center</li> <li>○ Emergency department</li> <li>→ Go to #54 on page 9</li> </ul>	53. (If other) Which of these best describes your practice setting? Urgent care Correctional facility Telemedicine company Other (please specify):
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54.	44. Which best describes where you provide or supervise patient care for your principal clinical job? Select all that apply.    Inpatient general medicine service   Inpatient geriatric service   Inpatient neurology service   Inpatient psychiatry service   Other inpatient department or service (specify):		Are any of your practice sites in an underserved community?  Yes No  Is your practice affiliated with an academic health system? Yes No  Please enter the ZIP code in which your principal practice site is located:  ZIP Code:  ZIP Code:  If you work within a large health system, provide an estimate based on the practice, division, or department that you consider to be your primary work unit.  Less than 100 100-499 500-999 1,000-2,499 2,500-4,999	
55.			<ul><li>○ 7,500-9,999</li><li>○ 10,000 or more</li></ul>	
56.	Is your principal clinical job in an Alzheimer's Disease Research Center or similar tertiary referral center that specializes in the diagnosis and treatment of dementia?  Yes No			

# 61. How many of the following <u>clinicians</u>, including yourself, work in your practice?

If you do not have these clinicians in your practice, please enter 0. Please provide your best estimate if you do not know the exact numbers. If you work within a large health system, provide an estimate based on the practice, division, or department that you consider to be your primary work unit.

a. Physicians	
b. Nurse practitioners or other advanced practice nurses	
c. Physician assistants	
d. Social workers	
e. Registered nurses	
f. Psychologists	
g. Physical, occupational, and speech therapists	
h. Pharmacists	
i. Registered dieticians	

- 62. In your practice, which best describes the extent to which patient care activities are documented in an electronic health record (EHR)?
  - All documentation is electronic in a single EHR system
  - All documentation is electronic but in multiple EHR systems
  - Some documentation is electronic; some documentation is on paper
  - All documentation is on paper

# PATIENT PANEL AND SCHEDULING

These questions ask for information about the patients you provide care for in your principal clinical job (i.e., the job in which you work the most hours providing and/or supervising patient care).

,	<b>you</b> nun are	of today, what is the approximate patient panel? Your 'patient of the patient patient of the patients for providing acute of preventive care. Your best established.  Number of patients	panel' is the or whom you , chronic,					
,	Please characterize your current patient panel to the best of your knowledge.  If none of your patients have the specified characteristic, please enter 0. Percentages do not need to add to 100%.  What percent of the patients on your current panel%							
	a.	are age 65 and older?	<b>%</b>					
	b.	have mild cognitive impairment?	%					
	C.	have any stage of dementia?	<b>%</b>					
	d.	have advanced or severe dementia?	%					
	e.	have serious mental illness (bipolar disorder, schizophrenia, other psychotic disorder)?	%					
	f.	have a substance use disorder?	%					
	g.	live in a nursing home?	<b>%</b>					
	h.	live in an assisted living community?	%					
	i.	are homebound?	<b></b> %					
	j.	are homeless or experiencing housing instability?	%					
	k.	are uninsured?	<b></b> %					
	I.	do not speak English or have limited English proficiency?	%					
	m.	identify as LGBTQ+?	%					

65.	In a typical workday, approximate many patients do you see? Include face and telehealth visits.  Number of patients per of patients per of patients.	de all face-to-	68. Do you have medical interpreting services available for patients who do not speak English?
	How many minutes is your stand visit for each of the following? If you do not provide a visit type, p. a. Initial visit for a new patient without cognitive impairment  b. Initial visit for a new patient with cognitive impairment  c. Annual wellness visit for an established patient without cognitive impairment  d. Annual wellness visit for an established patient with cognitive impairment  e. Routine visit for an established patient without cognitive impairment  f. Routine visit for an established patient with cognitive impairment  Among visits you conduct with pare cognitively impaired, how of family member or other caregive who can assist in providing a rehistory?  Never  Rarely  Sometimes  Often	Number of minutes  Description	→69. What type of interpreting services are available? Select all that apply.  On-site  Telephone  Other (please specify):  These next questions ask about care that you provide in your principal clinical job (i.e., the job in which you work the most hours providing and/or supervising patient care).  70. Do you conduct Medicare annual wellness visits as part of your principal clinical job?  Yes  No → Go to #72 on page 12  →71. What percent of your patients seen for a Medicare annual wellness visit receive an objective cognitive assessment as part of that visit?  <25% 25-49% 50-74% 75-100%
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Do you or someone else in your practice add	minister any	of the following	ng cognitive a	ssessmen
	No	Yes, occasionally	Yes, routinely	Don't know
a. Montreal Cognitive Assessment (MoCA)	0	0	0	0
b. Saint Louis University Mental Status (SLUMS) Examination	0	0	0	0
c. Mini-Mental State Examination (MMSE)	0	0	0	0
d. Mini-Cog	0	0	0	0
e. Clock Drawing test	0	0	0	0
f. Rowland Universal Dementia Assessment Scale (RUDAS)	0	0	0	0
g. Confusion Assessment Method (CAM)	0	0	0	0
h. Comprehensive neuropsychological testing	0	0	0	0
i. Other cognitive assessment (please specify): —	0	0	0	0
In your practice, who usually conducts the oral of the physician, advanced practice nurse, oral Registered nurse or licensed practical nurse Social worker  Medical assistant Neuropsychologist Other psychologist Other licensed health professional Other non-licensed staff	r physician a		ect all that appl	ly.

74.	To what	extent do	vou feel	confident	diagnosing:
	I O WIIIGE	CALCIIL GO	you looi	COILLIACITE	alagiloonig.

Dementia and mild cognitive impairment:	Not at all confident	Not very confident	Somewhat confident	Very confident
a. Dementia in persons under age 65	0	0	0	0
b. Dementia in persons age 65 or older	0	0	0	0
c. Mild cognitive impairment in persons under age 65	0	0	0	0
d. Mild cognitive impairment in persons age 65 or older	0	0	0	0

Dementia subtypes:	Not at all confident	Not very confident	Somewhat confident	Very confident
e. Alzheimer's dementia	0	0	0	0
f. Vascular dementia	0	0	0	0
g. Parkinson's disease dementia	0	0	0	0
h. Dementia with Lewy bodies	0	0	0	0
i. Frontotemporal dementia	0	0	0	0
j. Other forms of dementia not listed above	0	0	0	0

	Never	Rarely	Sometimes	Routinel
a. Comprehensive neuropsychological testing	0	0	0	0
b. Plasma biomarker testing	0	0	0	0
c. Cerebrospinal fluid (CSF) biomarker testing	0	0	0	0
d. CT scan or MRI of the brain	0	0	0	0
e. PET imaging	0	0	0	0
f. Genetic testing	0	0	0	0
	Never	Rarely	Sometimes	Routine
a Neurologist				Routine
a. Neurologist	0	0	0	0
b. Neuropsychologist				0
	0	0	0	0
<ul><li>b. Neuropsychologist</li><li>c. Psychiatrist or other mental health</li></ul>	0	0	0	0
b. Neuropsychologist  c. Psychiatrist or other mental health specialist	o o	osis, how ofte	o o en do you refe	o o o
<ul> <li>b. Neuropsychologist</li> <li>c. Psychiatrist or other mental health specialist</li> <li>d. Geriatrician or other geriatric specialist</li> </ul> Among your patients who already have a der	mentia diagno dementia trea	osis, how often	en do you refe	o o
<ul> <li>b. Neuropsychologist</li> <li>c. Psychiatrist or other mental health specialist</li> <li>d. Geriatrician or other geriatric specialist</li> <li>Among your patients who already have a derhe following specialists for assistance with</li> </ul>	mentia diagno dementia trea	osis, how oftentment and m	en do you refeanagement?	o o o o o o o o o o o o o o o o o o o
b. Neuropsychologist  c. Psychiatrist or other mental health specialist  d. Geriatrician or other geriatric specialist  Among your patients who already have a der he following specialists for assistance with a Neurologist	mentia diagno dementia trea	osis, how oftentment and management	en do you refeanagement?	o o r patients Routine

# 78. Thinking <u>in general</u> about the care people with dementia should receive, how would you prioritize the following?

	Low priority	Moderate priority	High priority	Not sure
a. Patient/family education and support	0	0	0	0
b. Caregiver burden assessment and referrals	0	0	0	0
c. Home safety evaluation	0	0	0	0
d. Driving safety evaluation	$\circ$	0	0	0
e. Firearm safety evaluation	0	0	0	0
f. Home care needs assessment and referrals	0	0	0	0
g. Nutrition assessment and referrals	0	0	0	0
h. Functional assessment and referrals	$\circ$	0	0	0
Advance care planning and advance directive completion	0	0	0	0
j. Assistance with legal and financial planning	0	0	0	0
k. Screening for elder abuse (e.g., financial, physical, emotional)	0	0	0	0
Screening patients for financial mismanagement of their own assets	0	0	0	0
m. Referral to neurologist or other dementia specialist	0	0	0	0
n. Referral to social worker or case manager for care coordination	0	0	0	0
o. Prescription of cholinesterase inhibitors and/or memantine (Namenda)	0	0	0	0
p. Prescription of anti-amyloid therapies (e.g. lecanemab [Leqembi])	0	0	0	0
q. Biomarker testing for Alzheimer's disease	0	0	0	0
r. Screening and management of behavioral symptoms	0	0	0	0
s. De-prescribing / simplification of medication regimens	0	0	0	0

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<b>79</b> .	Thinking of the care your practice provides, how often is each of the following provided to people
	with dementia?

	Never	Rarely	Sometimes	Routinely
a. Patient/family education and support	0	0	0	0
b. Caregiver burden assessment and referrals	0	0	0	0
c. Home safety evaluation	0	0	0	0
d. Driving safety evaluation	0	0	0	0
e. Firearm safety evaluation	0	0	0	0
f. Home care needs assessment and referrals	0	0	0	0
g. Nutrition assessment and referrals	0	0	0	0
h. Functional assessment and referrals	0	0	0	0
Advance care planning and advance directive completion	0	0	0	0
j. Assistance with legal and financial planning	0	0	0	0
k. Screening for elder abuse (e.g., financial, physical, emotional)	0	0	0	0
Screening patients for financial mismanagement of their own assets	0	0	0	0
m. Referral to neurologist or other dementia specialist	0	0	0	0
n. Referral to social worker or case manager for care coordination	0	0	0	0
o. Prescription of cholinesterase inhibitors and/or memantine (Namenda)	0	0	0	0
p. Prescription of anti-amyloid therapies (e.g. lecanemab [Leqembi])	0	0	0	0
q. Biomarker testing for Alzheimer's disease	0	0	0	0
r. Screening and management of behavioral symptoms	0	0	0	0
s. De-prescribing / simplification of medication regimens	0	0	0	0

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			Neve appropr	-	Rarely appropria	te	Sometimes appropriate	Often appropriate	е
á	a. Antipsychotics (e.g. risperidone, quetiar	oine)	0		0		0	0	
k	o. Benzodiazepines (e.g. lorazepam, clonazepam)		0		0		0	0	
(	c. Antidepressants (e.g. citalopram, mirtazapine)		0		0		0	0	
(	<ul> <li>Anti-seizure medications (e.g. gabapent valproic acid)</li> </ul>	tin,	0		0		0	0	
6	e. Cholinesterase inhibitors (e.g. donepezi	il)	0		0		0	0	
f	. Memantine		0		0		0	0	
81	Please characterize the availability of to which you are familiar with each.	the fo	ollowing r	esou	ırces in yoı	ur c	ommunity a	nd the extent	
		<u>fami</u>	m <u>not</u> <u>liar</u> with this	witl i <u>ava</u>	n <u>familiar</u> h this, but t is <u>not</u> <u>ailable</u> in my mmunity	wi <u>kr</u> <u>av</u>	th this, but I do not now if it is vailable in my ommunity	I am <u>familiar</u> with this, and it is <u>available</u> in my community	
á	a. Alzheimer's Association Chapter		0		0		0	0	
k	<ul> <li>Home-delivered meals (e.g. Meals on Wheels)</li> </ul>		0		0		0	0	
(	c. Subsidized senior housing		0		0		0	0	
(	f. Senior center(s)		$\bigcirc$		0		0	0	
6	e. Adult day program(s)		0		0		0	0	
f	<ul> <li>Program of All-Inclusive Care for the Elderly (PACE) or Living Independence for Elders (LIFE) Program</li> </ul>		0		0		0	0	
	<ul> <li>Free or discounted transportation for seniors</li> </ul>		0		0		0	0	
ŀ	<ul> <li>Support groups for people with dementia and/or their caregivers</li> </ul>		0		0		0	0	
i	. Government programs that allow family caregivers to be paid		0		0		0	0	
j	. Case management services		0		0		0	0	
ŀ	c. Adult protective services		0		0		0	0	
	. Free or discounted legal assistance		0		0		0	0	
	m. Free or discounted home modifications (e.g. ramps, safety rails)		0		0		0	0	
ľ	n. Safe Return, WanderGuard, or similar programs		0		$\circ$		0	$\circ$	

80. What are your thoughts on the appropriateness of prescribing the following drug classes to address dementia-related behaviors that are unresponsive to non-drug therapy?

82. H	low much do	these factors	interfere with	vour ability to	provide care for	people with dementia?
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	Not a problem	Minor problem	Major problem	Not applicable to my practice
a. Inadequate time with patients	0	0	0	0
b. Lack of confidence or knowledge to provide comprehensive dementia care	0	0	0	0
c. Problems exchanging patient health records with outside healthcare providers	0	0	0	0
d. Inefficient electronic health record	0	0	0	0
e. Difficulties communicating with patients due to language or cultural barriers	0	0	0	0
f. Financial structure does not support meeting patients' social needs	0	0	0	0
g. Unable to bill for time spent on care coordination	0	0	0	0
h. Not enough administrative support	0	0	0	0
i. Not enough interdisciplinary team support	0	0	0	0
j. Lack of appropriate specialists for timely referral of patients	0	0	0	0
k. Insurance problems	0	0	0	0
Difficulty transporting patients to appointments	0	0	0	0
m. Lack of community resources to support patients	0	0	0	0
n. Lack of resources to refer for comprehensive mental health services	0	0	0	0
o. Restrictions on my scope of practice	0	0	0	0

ı										
83.	Did you or your practice apply or collaborar Dementia Experience (GUIDE) model?  Yes, and we were awarded Yes, but we were not awarded No I don't know	te on an appli	cation to the C	Guiding an Imp	oroved					
	JOB (	DUTCOME	S							
	34. Overall, how satisfied or dissatisfied are you with your principal clinical job?  Output Description:									
		Very dissatisfied	Somewhat	Somewhat satisfied	Very satisfied					
	a. Proportion of time spent in patient care	0	0	0	0					
	b. Patient load	0	0	0	0					
	c. Work schedule	0	0	0	0					
	d. Level of autonomy	0	0	0	0					
	e. Salary and benefits	0	0	0	0					
	f. Opportunities for professional development	0	0	0	0					
	g. Respect from colleagues	0	0	0	0					
	h. Amount of administrative support	0	0	0	0					
	i. Input into organizational/practice policies	0	0	0	0					
86.	I feel burned out from my work:  Never  A few times a year or less  Once a month or less  A few times a month  Once a week  A few times a week  Every day	job () () () ()			cipal clinical					
L		19		861	7341280					

### DEMOGRAPHICS

			○ In a US state or D.C.
Finally, we have a few short questions which will help us ensure we received feedback from a diverse group of people.		(please specify):- → Go to #95	
88.	What is your birth year?		
	Vern et lietle		○ In a US territory ( <i>please specify</i> ):¬_
	Year of birth		
89.	Are you of Latino or Hispanic ethnicity?		→ Go to #95
	Select all that apply.		Outside the United States
	O No, not Hispanic/Latino		(please specify country):-
	Yes, Central American		
	Yes, South American		
	Yes, Caribbean		
	Yes, Mexican	(	
	☐ Yes, other Hispanic		▶92. What year did you come to live in the United States? If you came to live in the United States more than once, enter the
	What is your racial background? Select all		most recent year.
	that apply.		
	African-American, Black, African		Year Year
	<ul><li>☐ American Indian, Native American, or Alaskan Native</li></ul>		
	Asian		93. Are you a citizen of the United States?
	→ Please specify (select all that apply):		Yes, U.S. citizen by naturalization
	☐ Filipino		○ Yes, born abroad
	☐ Chinese		to U.S. citizen parent(s)
	☐ South Asian (e.g., Indian, Pakistani)		O No, not a U.S. citizen
	☐ Southeast Asian (e.g., Vietnamese,		○ Prefer not to answer )
	Malaysian)		
	Other Asian		
	☐ Native Hawaiian or Pacific Islander		94. In what year did you become a
	☐ Middle Eastern or North African		naturalized citizen?
	☐ White or European		Year
	☐ Other (please specify):¬		1 001
	·		
			95. Regardless of your own immigration or
			citizenship status, do you ever worry that
			you or a family member could be detained or
			deported?
			○ Yes
			○ No
			O Prefer not to answer

91. Where were you born?

96.	Do you think of yourself as:  Straight or heterosexual  Lesbian or gay  Bisexual  Queer, pansexual, and/or questioning  Something else (please specify):	99. Do you speak any languages other than English with sufficient proficiency to communicate with patients?  ○ Yes ○ No → Go to #101  ▶100. What language(s)? Select all that apply.
	<ul><li>○ Don't know</li><li>○ Prefer not to answer</li></ul>	☐ Spanish ☐ Hindi ☐ French ☐ Persian/Farsi
97.	Do you think of yourself as:  Male/Man Female/Woman Transgender man/trans man Transgender woman/trans woman Non-binary Genderqueer/gender nonconforming/neither exclusively male nor female Another gender category or other (please specify):	☐ Chinese ☐ Arabic ☐ German ☐ Russian ☐ Italian ☐ Hebrew ☐ Other language (please specify): ☐
	O Prefer not to answer	101. Do you identify as a person with a disability?  Yes  No  Prefer not to answer
98.	Have you ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard?  O Never served in the military Only on active duty for training in the Reserves or National Guard Now on active duty On active duty in the past, but not now	<ul> <li>102. Not counting yourself, how many other people in your household are the following ages? Only count people who normally stay with you for at least 2 nights per week. If no one of that age lives in your household, please enter "0".  Children, age 17 or younger  Adults, age 18-64 years  Adults, age 65 and older</li> <li>103. Do you have responsibility for assisting or caring for any adult family members who need help because of a condition related to aging or a disability? Do not include paid positions.  Yes</li> </ul>
		O No 2877341282

### **THANK YOU**

Thank you for participating in the National Dementia Workforce Study. We will conduct a follow-up study in 2025 and would like to invite you to participate. Learning about how your experiences change

over time will help provide a better understanding of the challenges and opportunities faced by the dementia care workforce. When we do the study next year, we would like to reach you again. 104. Please provide your first and last name so that we can contact you directly when we launch the study next year. First Name: Last Name: 105. What is the best address where we can send the information you will need to complete the survey next year? Address: City: ZIP Code: State: 106. What email address can we use to send the information you will need to complete the survey next year? Email address:

107.	What phone number can we use to send the information you will need to complete the survey next year?  Area Code Number			
108.	May we send text messages to your cell phone to contact you about the upcoming study?  ○ Yes ○ No			
109.	Thank you for completing the survey. You will receive \$100 as a token of appreciation for participating in this study.			
	What address should we send your physical prepaid Visa gift card to?			
	Address:			
	City			
	City:			
	State: ZIP Code:			
	We will send your incentive gift card to your address within the next 4 weeks.			
110.	Please return your questionnaire in the enclosed pre-addressed, postage-paid envelope or mail it to:			
	RTI International			
	Cox Building – FDC			
	NDWS (0219560.002.002.003)			
	PO Box 12194, 3040 E Cornwallis Rd Research Triangle Park, NC 27709			
	Research Hangie Fair, No 27700			
Thank you for participating in the 2024 National Dementia Workforce Study.				
L	23 7240341281			