Mindful Dementia Care

Nurturing Well-being for Staff and Residents

NCCDP In-service Toolkit



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Stress

"the physiological or psychological response to internal or external stressors..." which impacts "...nearly every system of the body, influencing how people feel and behave."

Severe stress ... "affects mental and physical health, reducing quality of life."

(APA, 2018, April 19)

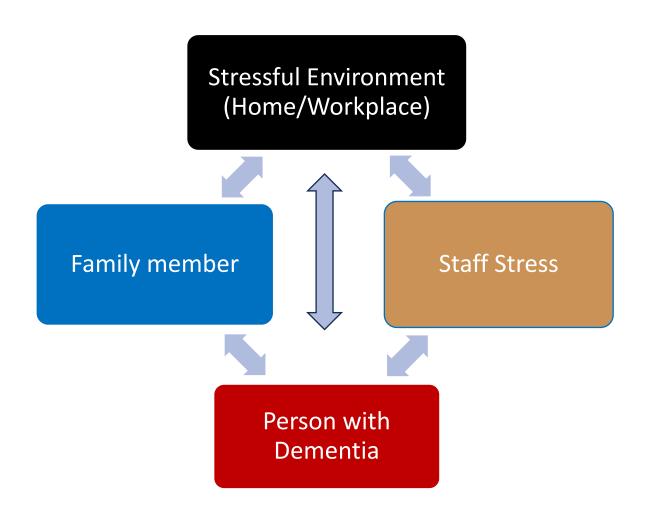


Reflection

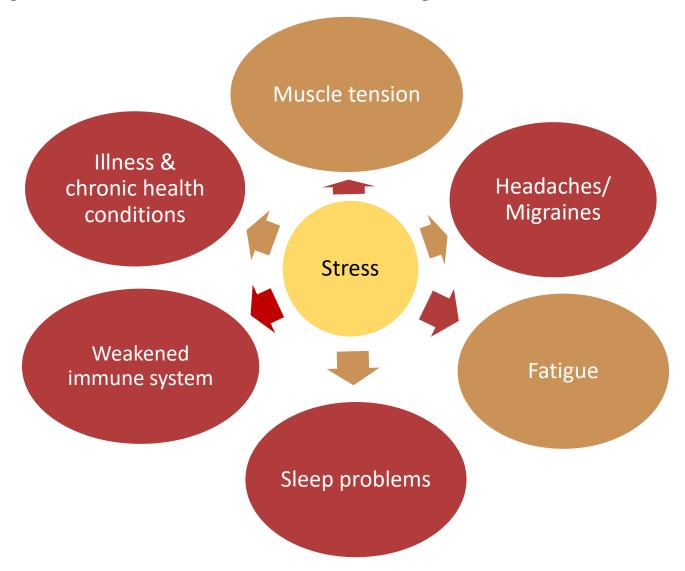
- How many of you address workplace stress and have programs and strategies in place to address staff stress?
- How many of you train your staff on the early warning signs of stress or distress in your clients/ residents with dementia?
- How many teach family members how to identify and address stress?
- How many of you conduct organizational stress risk assessments?

Impact of Stress

Stress Impacts Quality of Care, Quality of Life, and the Workplace



Impact of Stress On Physical Health



(Cleveland Clinic, 2024; APA, 2020; Mayo Clinic, 2023)

Impact of Stress on Mental Health and

Mood



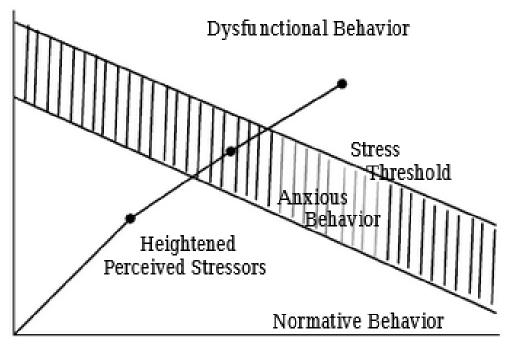
(Cleveland Clinic, 2024; APA, 2020; Mayo Clinic, 2023)

Impact of Stress on Persons with Dementia



(Alzheimer's Scotland, 2018; Alzheimer's Society, 2024; Justice, 2018; Alzheimer's Society, n.d.)

Persons with Dementia Experience a Lowered Stress Threshold



Source: Hall & Buckwalter (1987). p.403

Stress Can Lead to Distress

STRESS

- ✓ Decline in short term memory
 - ✓ Reduced problem-solving ability
 - ✓ Changing emotional control
 - ✓ Reduced communication
 - ✓ Unable to fully express needs
 - ✓ Increase in anxiety
 - ✓ Change in behavior

DISTRESS

Impact of Stress on Staff

American Psychological Association 2023 Work in America Survey Results:

77% of workers reported experiencing work-related stress

57% reported experiencing the negative impact of work-related stress that is associated with burnout (APA, 2023)

Dementia caregivers report more stressors due to providing more care and behavior expressions than non-dementia caregivers.

(Sheehan, 2021)

Impact of Stress on Employees

Poor decision making

Drugs or alcohol use

Burnout

Decreased job satisfaction

Absenteeism

Job turnover

Reduced empathy toward persons with dementia

A decline in care quality

Lower quality of work- more mistakes & incomplete

(APA, 2023; APA, 2020; Baker, et.al., 2015; Maslach, 2017)

Impact of Stress on the Organization

Staffing levels

Reduced employee morale

Toxic work environment

Census

Increased financial & legal risks

Company reputation

Causes of Stress



Stressors for Personswith Dementia

- Poor relationship with staff and family
- Care provider communication style and approach
- Care provider stress/distress
- Caregiver interaction
- Care partner and family member lack of skills and knowledge

(Alzheimer's Scotland, 2018; Alzheimer's Society-Canada, n.d; James and Jackman 2017; Justin, 2018)

Stressors for Persons with Dementia

- Sensory deficits
- Mental health issues
- Inability to communicate needs
- Anxiety
- Overwhelmed
- Stereotypes impacting care

(Alzheimer's Scotland, 2018; Alzheimer's Society-Canada, n.d; James and Jackman 2017; Justin, 2018)

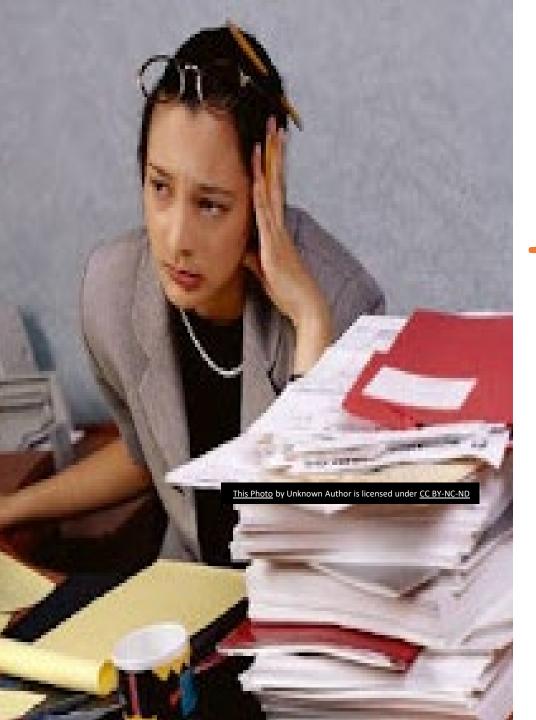




Stressors for Personswith Dementia

- Environment
- Cognition
- Confusion and fear
- Change in routine
- Unfamiliar people and environment
- Unmet need
- Disease Progression

(Alzheimer's Scotland, 2018; Alzheimer's Society- Canada, n.d; James and Jackman 2017; Justin, 2018)



Staff Stressors

- Workplace demands including task, role, physical, & interpersonal demands
- Demanding workload
- Long hours
- Staff shortages

(Case & Deaton, 2020; Kinder, 2020; WHO, 2017; Maulik, 2017)



Staff Stressors

- Exposure to dementia behaviors
- Lack of support and resources
- Fatigue
- Emotional exhaustion
- Burnout
- Lack of support from colleagues and supervisor

(Case & Deaton, 2020; Kinder, 2020; WHO, 2017; Maulik, 2017)

Staff Stressors

- Being asked to do things that exceed knowledge, abilities, and coping skills
- Unsatisfactory working conditions
- Inability to address needs, concerns, and issues with supervisor



Staff Stressors

- Long commutes
- Unpredictable schedules
- Limited autonomy
- Hostile work environment
- Discrimination and harassment

(Case & Deaton, 2020; Kinder, 2020; WHO, 2017; Maulik, 2017)



Prevent and Manage Stress

Reduce and Respond to Staff Stress

PREVENTATIVE AND PROACTIVE PROGRAMMING

REACTIVE PROGRAMMING

- Promote employee wellbeing
- Remove risk factors for stress/ burnout
- Assist employees needing help coping with stress and burnout at home and on the job

What Employees Want

According to the APA 2023 Work in America Survey

- 92% said it is very (57%) or somewhat (35%) important for an organization to value their emotional and psychological well-being
- 92% said it is very (52%) or somewhat (40%) important for the organization to **support employee mental health**
- 95% said it is very (66%) or somewhat (29%) **important to feel respected at work**

Protection from Harm

The Surgeon **General's 5** Tenets for Workplace Mental Health and Well-Being

Connection and Community

Opportunity for Growth

Mattering at Work

Work-Life Harmony

Surgeon General's Five Tenets of Workplace Wellness

Protection from Harm

- Prioritize physical & psychological safety
- Enable adequate rest
- Normalize and support mental health
- Operationalize DEIA* norms, policies, and programs

Work-Life Harmony

- Provide more autonomy over how work is done
- Make schedules as flexible and predictable as possible
- Increase access to paid leave
- Respect boundaries between work and nonwork time

Surgeon General's Five Tenets of Workplace Wellness

Mattering at Work

- Provide a living wage
- Engage workers in workplace decisions
- Build a culture of gratitude and recognition
- Connect individual work with organizational mission

Connection and Community

- Create cultures of inclusion and belonging
- Cultivate trusted relationships
- Foster collaboration and teamwork

Surgeon General's Five Tenets of Workplace Wellness

Opportunity for Growth

- Offer quality training,
 education, and mentoring
- Foster clear, equitable pathways for career advancement
- Ensure relevant, reciprocal feedback

- Conduct an organization stress risk assessment
- Provide opportunities for fun
- Have a relaxing breakroom & lunch area
- Ensure staff get their breaks



- Employee fitness program
- Utilize nature: outdoors break area for nonsmokers
- Supervisors set a good example with stress management
- Offer stress management skills training for all staff, incl. mid managers



- Teach how to use visualizations, positive affirmations, and deep breathing to control stress
- Aromatherapy
- New age sounds/music
- Offer calming computer screensavers
- Encourage journaling (Example: "Heartbeat and Healing: A Daily Reflective Journal for Nurses")



- Help staff ID stress
 - Perceived Stress
 Scale
- Have staff on-site trained in mental health (i.e., Mental Health First Aid)
- Incentivize healthy habits (i.e., staff walking competition)



Perceived Stress Scale (PSS-10)

Instructions:

The questions in this scale ask you about your feelings and thoughts during the last month. In each case, you will be asked to indicate how often you felt or thought a certain way.

In the last month, how often have you...

		Never	Almost Never	Sometimes	Fairly Often	Very Ofter
	been upset because of something that happened unexpectedly?	0	1	2	3	4
	felt that you were unable to control the important things in your life?	0	1	2	3	4
	felt nervous and "stressed"?	0	1	2	3	4
	felt confident about your ability to handle your personal problems?	4	3	2	1	0
	felt that things were going your way?	4	3	2	1	0
	found that you could not cope with all the things that you had to do?	0	1	2	3	4
	been able to control irritations in your life?	4	3	2	1	0
	felt that you were on top of things?	4	3	2	1	0
	been angered because of things that were outside of your control?	0	1	2	3	4
,	felt difficulties were piling up so high that you could not overcome them?	0	1	2	3	4

Developer Reference:

Cohen, S., & Williamson, G. (1988). Perceived stress in a probability sample of the United States. In S. Spacapan & S. Oskamp (Eds.), The social psychology of health: Claremont Symposium on applied social psychology. Newbury Park, CA: Sage.

- Conflict management training
- Hydration stations for staff
- Offer caregiver support for staff caring for family members
- Mindfulness-based stress reduction



Care Partners are Key to Addressing Stress in Persons with Dementia

"Those providing care will be of key importance in identifying and responding to triggers within the social and physical environment and during caring interactions."



(Alzheimer's Scotland, 2018)

Stress Management and Prevention for Persons with Dementia

- Use a caring person-centered approach
- Promote comfort, activity, and social connection
- Know the person & their life story regarding stress, trauma, and potential triggers for stress and distress
- Identify risk reduction and coping strategies



Stress Management and Prevention for Persons with Dementia

- Take deep breaths together
- Aromatherapy
- Pet therapy
- Music therapy
- Reminiscing
- Rocking in rocking chair/glider
- Medication management



(Cammisuli, et.al., 2022; Solan, 2022; Cleveland Clinic, 2024; Cornell University, n.d.; Odell-Miller, 2021; Grouport, n.d.)

Stress Management and Prevention for Persons with Dementia

- Focus on moment-to-moment experiences
- Create a calm, safe, and supportive physical and social environment
- Educate family care partners about dementia and stress
- Exercise/movement/dance

(Trivedi, Bret, et.al., 2018)



Stress Management and Prevention for Persons with Dementia

- Provide emotional and practical support for family members/staff
- Use successful communication techniques to prevent/lessen stress
- Offer choices
- Nip stress in the bud
- Address needs proactively





Call to Action

- Alzheimer's Association. (2023). *Dementia Care Practice Recommendations*. Alzheimer's & Dementia: The Journal of the Alzheimer's Association, 19(1), 1-12.
- Alzheimer's Scotland. (2018). Understanding Stress and Distress In Dementia: The Importance Of A Person-centred Preventative Approach. Retrieved September 1, 2024, from https://www.alzscot.org/sites/default/files/2019-11/Understanding%20stress%20and%20distress%20in%20dementia.pdf.
- Alzheimer's Society- Canada. (n.d.). Managing Emotions and the Stress of Living with Dementia. Retrieved August 10, 2024, from https://alzheimer.ca/en/help-support/im-living-dementia/managing-emotions-stress-living.
- American Psychological Association (APA). (2018, April 19). Dictionary of Psychology. Stress. Retrieved September 1, 2024, from https://dictionary.apa.org/stress.

- American Psychological Association. (2023). Work in America Survey:
 Workplaces As Engines Of Psychological Health And Well-Being.
 Retrieved September 1, 2024, from
 https://www.apa.org/pubs/reports/work-in-america/2023-workplace-health-well-being.
- American Psychological Association. (2020). Workplace Stress: Psychological and Physiological Consequences.
- Baker, C., Huxley, P., Dennis, M., Islam, S., & Russel, I. (2015).
 Alleviating Staff Stress In Care Homes For People With Dementia:
 Protocol For Stepped-Wedge Cluster Randomized Trial To Evaluate A
 Web-Based Mindfulness- Stress Reduction Course. BMC Psychiatry, 15, 317. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4687382/.
- **Brown.** (2018). NHS Education for Scotland Masterclass: Holistic Approaches to Supporting People With Dementia Experiencing Stress And Distress For Nurses And AHPS. Taking It Back To Practice. (7th March 2018, 08:45 16:30, The Studio, 67 Hope St, Glasgow G2 6AE.

- Cammisuli, D., Cipriani, G., Giusti, E., Casteluovo, G. (2022). Effects of Reminiscence Therapy on Cognition, Depression and Quality of Life in Elderly People with Alzheimer's Disease: A Systematic Review of Randomized Controlled Trials. J Clin Med, 11(19), 5752. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9570531/
- Cleveland Clinic. (2024, May 13). Can You Reduce Stress With Aromatherapy? Retrieved September 1, 2024, from https://health.clevelandclinic.org/stressed-out-aromatherapy-can-help-youto-feel-calmer.
- **Cornell University.** (n.d.). *Pet Your Cat to Reduce Stress.* Retrieved September 1, 2024, from https://www.vet.cornell.edu/pet-your-cat-reduce-stress.
- Dementia UK. (January 2024). Coping with Distress. Retrieved August 2, 2024, from https://www.dementiauk.org/wp-content/uploads/dementia-uk-coping-with-distress.pdf

- **Gates, D. M., & Gillespie, G. L.** (2008). Workplace Violence and Incivility in Health Care: Risk Factors and Implications for Practice. Annual Review of Nursing Research, 26(1), 263-300.
- **Grouport**. (n.d.). Rocking Back and Forth: A Simple Technique to Soothe Anxiety. Retrieved September 1, 2024, from https://www.grouporttherapy.com/blog/rocking-back-and-forth-anxiety.
- James and Jackman. (2017). Understanding Behaviour In Dementia That Challenges: A Guide to Assessment and Treatment. Jessica Kingsley Publishers, London.
- **Justice, N**. (2018). The Relationship Between Stress and Alzheimer's Disease. Neurobiol Stress, 21(8), 127-133.
- **Kitwood, T. M.** (1997). *Dementia Reconsidered: The Person Comes First*. Open University Press.
- **Kuhlor, A.** (2024). *Heartbeat and Healing: A Daily Reflective Journal for Nurses*. Inspired Hope Health Publications.

- Lazarus, R. S., & Folkman, S. (1984). *Stress, Appraisal, and Coping*. Springer Publishing Company.
- Maslach, C., & Leiter, M. P. (2016). Burnout: A Critical Overview. In Stress: Concepts, Cognition, Emotion, and Behavior (pp. 103-121). Elsevier.
- Maulik, P. (2017). Workplace Stress: A Neglected Aspect of Mental Health Wellbeing. *Indian J Med Res*, 146(4):441-444.
 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5819024/.
- Mayo Clinic. (2023). *Healthy Lifestyles: Stress Management*. Retrieved September 1, 2024, from https://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/stress-symptoms/art-20050987.
- McVey, P., Ballard, C., & Aarsland, D. (2017). The Impact of Dementia on Caregivers and the Use of Reflective Practices. Journal of Geriatric Psychiatry and Neurology, 30(3), 141-148.
- National Institute for Health and Care Excellence (NICE). (2018). Dementia: Assessment, Management and Support for People Living with Dementia and Their Carers.

- National Institute of Mental Health. I'm So Stressed Out. (handout). Retrieved,
 August 1, 2024, from https://www.nimh.nih.gov/health/publications/so-stressed-out-fact-sheet#part_6635.
- **Odell-Miller, H.** (2021). Embedding Music and Music Therapy in Care Pathways for People with Dementia in the 21st Century—a position paper. *Music & Science, 4*. https://journals.sagepub.com/doi/full/10.1177/20592043211020424.
- Pickering, C., Yefimova, M., Wang, D., Maxwell, C. & Jablonski, M. (2022).
 Progressively Lowered Stress Threshold for Behavioral Symptoms of Dementia: A Dynamic Structural Equation Model. *Innovation in Aging*, 6(1), 50.
 https://academic.oup.com/innovateage/article/6/Supplement_1/50/6937726.
- Quick, J., & Henderson, D. (2016). Occupational Stress: Preventing Suffering, Enhancing Wellbeing. *International Journal of Environmental Research and Public Health*, 13(5), 459.

- Sheehan, O., Haley, W., Howard, V., Huang, J., Rhodes, J. & Roth, D. (2021).
 Stress, Burden, and Well-Being in Dementia and Nondementia Caregivers: Insights from the Caregiving Transitions Study. *Gerontologist*, 61(5), 670-679.
 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8276607/.
- **Solan, M.** (2022). *Ease Anxiety and Stress: Take A (Belly) Breather.* Retrieved August 1, 2024, from https://www.health.harvard.edu/blog/ease-anxiety-and-stress-take-a-belly-breather-2019042616521.
- Sörensen S, Conwell Y. (2011). Issues in dementia caregiving: effects on mental and physical health, intervention strategies, and research needs. Am J Geriatr Psychiatry, 19(6), 491-496.
- Trivedi D., Braun A., Dickinson, A., Gage, H., Hamilton, L., Goodman, C., Ashaye, K., Liffe, S., & Manthorpe, J. (2019). Managing Behavioural and Psychological Symptoms In Community Dwelling Older People With Dementia: A Systematic Review Of The Effectiveness Of Interventions. Dementia (London),18(7-8):2925-2949. https://pubmed.ncbi.nlm.nih.gov/29557183/.

- **U.S. Surgeon General's Office.** (2022). *Framework for Mental Health and Wellbeing.* Retrieved September 1, 2024, from https://www.hhs.gov/sites/default/files/workplace-mental-health-well-being.pdf.
- Vivyan, Carolyn. (2008). Dealing with Distress. (Self-assessments and tips for managing stress and distress). Retrieved August 25, 2024, from https://www.getselfhelp.co.uk/docs/DealingwithDistress.pdf.
- WebMD Health Services Report. (2020). Retrieved August 1, 2024, from https://info.webmdhealthservices.com/rs/503-BMI-508/images/Well-Being Disconnect-Employees Want More From Employers.pdf.
- World Health Organization. (2021). *Dementia: A Public Health Priority*. Retrieved September 1, 2024, from https://www.who.int/publications/i/item/dementia-a-public-health-priority.
- World Health Organization. (2017, August 3). Occupational Health. [accessed on August 3, 2017]. Stress at the workplace. Available from: http://www.who.int/occupational_health/topics/stressatwp/en

Resources

- NHS Sheffield Health and Social Care. Stress at Work Tool Kit. (individual stress test, Stress at Work Toolkit) https://www.shsc.nhs.uk/sites/default/files/2022-01/Stress%20at%20Work%20Toolkit%20V6%20December%202021%20%281%29.pdf
- Perceived Stress Questionnaire.
 <u>https://www.med.upenn.edu/cbti/assets/user-content/documents/Perceived%20Stress%20Questionnaire%20(PSQ).pdf</u>
- UK Health and Safety Executive, Work-related Stress
 And How To Manage It. (Talking toolkit to guide
 employee conversations and a stress risk assessment)
 https://www.hse.gov.uk/stress/print.htm.

Resources

- Compassion Fatigue Awareness Project. The Caregiver's Bill of Rights. (for professionals)
 https://compassionfatigue.org/TheBillOfRights.pdf
- Burnout Assessment Tool (for employees)
 https://burnoutassessmenttool.be/wp-content/uploads/2020/08/BAT-English.pdf
- Stress at Work Toolkit (for employees and managers)https://www.shsc.nhs.uk/sites/default/files/202
 2 01/Stress%20at%20Work%20Toolkit%20V6%20December%
 202021%20%281%29.pdf
- The Workplace Stress Scale https://www.stress.org/wp-content/uploads/2023/02/The-Workplace-Stress-Scale.pdf

- OSHA. Workplace Stress: Make Work Better- Mental Health Matters. https://www.osha.gov/workplace-stress/understanding-the-problemc
- OSHA. Stress Management Resources.
 https://www.osha.gov/workplace-stress/outreach-materials
- CDC. Risk Factors for Stress and Burnout.
 https://www.cdc.gov/niosh/healthcare/risk-factors/stress-burnout.html

Thank you! Questions?

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