

Elder Abuse Annual Research Compilation

SEPTEMBER 2018 – AUGUST 2019

This annual compilation is a reference guide containing elder abuse, neglect and exploitation research that was published during the 2018-2019 calendar year of the NCEA grant.

The themes and topics that were prominent in research this year include but are not limited to the following, which have been grouped into several categories: (1) financial, physical, psychological, sexual abuse and neglect, (2) women and elder abuse, (3) ethnic populations, (4) long-term care, (5) elder abuse detection, (6) policy and intervention, (7) cognition and capacity, (8) mental and emotional health, (9) miscellaneous reviews, (10) miscellaneous studies, and (11) other relevant research.

We kindly ask that you please direct any questions about the research presented in this publication to the researchers who authored the studies.

FINANCIAL, PHYSICAL, PSYCHOLOGICAL, SEXUAL ABUSE AND NEGLECT

- Bloemen, E., Rosen, T., LoFaso, V., Lasky, A., Church, S., Hall, P., Weber, T., & Clark, S. (2019). Lesbian, gay, bisexual, and transgender older adults' experiences with elder abuse and neglect. *Journal of the American Geriatric Society*. DOI:10.1111/jgs.16101
- Conrad, K. J., Liu, P., & Iris, M. (2019). Examining the role of substance abuse in elder mistreatment: Results from mistreatment investigations. *Journal of Interpersonal Violence*, 34(2), 366-391. DOI:10.1177/0886260516640782
- Lichtenberg, P. A., Hall, L., Gross, E., & Campbell, R. (2019). Providing assistance for older adult financial exploitation victims: Implications for clinical gerontologists. *Clinical Gerontologist*, 42(4), 435-443. DOI:10.1080/07317115.2019.1569190
- Marshall, K. A., & Hale, D. (2018). Elder abuse. *Home Healthcare Now*, 36(1), 51-52. DOI:10.1097/nhh.0000000000000648
- Shao, J., Zhang, Q., Ren, Y., Li, X., & Lin, T. (2019). Why are older adults victims of fraud? Current knowledge and prospects regarding older adults' vulnerability to fraud. *Journal of Elder Abuse and Neglect*, 31(3), 225-243. DOI:10.1080/08946566.2019.1625842
- Twomey, M. (2018). Breaking the silence on older caregivers and abuse. *Generations*, 42(3).
- Van Den Bruele, A. B., Dimachk, M., & Crandall, M. (2019). Elder abuse. *Clinics in Geriatric Medicine*, 35(1), 103-113. DOI: 10.1016/j.cger.2018.08.009

Key Terms: caregivers, risk factors, financial exploitation, scams, cognition, mental health, financial literacy, financial decision-making, victimization, elder abuse, forensic center, adult protective services, forensic neuropsychologist, retrospective review, abuse/neglect, addiction (alcohol/drug), home and community-based care and services, elder mistreatment, sexual assault, domestic violence, perceptions of domestic violence, cultural contexts, family violence, emotional abuse

WOMEN AND ELDER ABUSE

- Tong R., Lintz H. (2019). A feminist analysis of the abuse and neglect of elderly women. in: Teays W. (eds) *Analyzing Violence Against Women. Library of Public Policy and Public Administration*, 12, 167-176. Springer, Cham. DOI:10.1007/978-3-030-05989-7_12

Key Terms: older women, elder abuse, neglect

ETHNIC POPULATIONS

- Dong, X., & Wang, B. (2019). Associations of child maltreatment and intimate partner violence with elder abuse in a US Chinese population. *JAMA Internal Medicine*, 179(7), 889. DOI:10.1001/jamainternmed.2019.0313
- Li, M., Guo, M., Stensland, M., Silverstein, M., & Dong, X. (2019). Typology of family relationship and elder mistreatment in a US Chinese population. *Journal of the American Geriatrics Society*, 67(S3), S493-S498. DOI: 10.1111/jgs.15892

- Li, M., Liang, Y., & Dong, X. (2019). Different definitions of elder mistreatment and mortality: A prospective cohort study from 2011 to 2017. *Journal of the American Geriatrics Society*, 67(S3), S506-S512. DOI: 10.1111/jgs.15641
- Wang, B., & Dong, X. (2019). Life course violence: child maltreatment, IPV, and elder abuse phenotypes in a US Chinese population. *Journal of the American Geriatrics Society*, 67(S3), S486-S492. DOI: 10.1111/jgs.16096
- Ward, K., Hess, M., & Wu, S. (2019). Geriatric assessment in multicultural immigrant populations. *Geriatrics*, 4(3), E40. DOI:10.3390/geriatrics4030040
- Zheng, S., Li, M., Kong, D., & Dong, X. (2019). Sources and variations in social support and risk for elder mistreatment in a US Chinese population. *Journal of the American Geriatrics Society*, 67(S3), S499-S505. DOI: 10.1111/jgs.15789
- Key Terms:** *elder mistreatment, family relationship, intergenerational relations, latent class analysis, Chinese, partner violence, elder abuse, mortality risk, life course, interpersonal violence, multicultural, geriatric assessment, ethnogeriatrics, immigrant, social determinants, positive social support, negative social support, minority aging*

LONG-TERM CARE

- Caspi, E. (2018). The circumstances surrounding the death of 105 elders as a result of resident-to-resident incidents in dementia in long-term care homes. *Journal of Elder Abuse & Neglect*, 30(4), 284-308. DOI:10.1080/08946566.2018.1474515
- Magruder, K. J., Fields, N. L., & Xu, L. (2019). Abuse, neglect and exploitation in assisted living: An examination of long-term care ombudsman complaint data. *Journal of Elder Abuse & Neglect*, 31(3), 209-224. DOI:10.1080/08946566.2019.1590275
- Ramirez, M., Solomon, J., Riquelme, M., Santoro, B., Reingold, D., & Teresi, J. A. (2018). Development and Spanish translation of the Weinberg Center Risk and Abuse Prevention Screen (WC-RAPS). *Journal of Elder Abuse & Neglect*, 31(1), 38-55. DOI:10.1080/08946566.2018.1531099
- Schiemberg, L., Barboza, G., & Lee, J. (2018). A spatio-temporal examination of elder abuse in nursing homes: An ecological perspective. *Innovation in Aging*, 2(Suppl 1), 916. DOI:10.1093/geroni/igy031.3407
- Yon, Y., Ramiro-Gonzalez, M., Mikton, C. R., Huber, M., & Sethi, D. (2018). The prevalence of elder abuse in institutional settings: A systematic review and meta-analysis. *European Journal of Public Health*, 29(1), 58-67. DOI:10.1093/eurpub/cky093
- Key Terms:** *elder abuse, elder abuse screening, qualitative methods, screening tool, Spanish translation, assisted living, long-term care ombudsman, financial exploitation, community self-report*

ELDER ABUSE DETECTION

- Borsky, A. & Zhang, E. (2019). Screening for intimate partner violence, elder abuse, and abuse of vulnerable adults. *American Family Physician*, 99(10), 649-650.
- Burnett, J., Dyer, C. B., Clark, L. E., & Halphen, J. M. (2018). A statewide elder mistreatment virtual assessment program: Preliminary data. *Journal of the American Geriatrics Society*, 67(1), 151-155. DOI:10.1111/jgs.15565
- Cannell, B., Gonzalez, J. M. R., Livingston, M., Jetelina, K. K., Burnett, J., & Weitlauf, J. C. (2019). Pilot testing the detection of elder abuse through emergency care technicians (DETECT) screening tool: Results from the DETECT pilot project. *Journal of Elder Abuse & Neglect*, 31(2), 129-145. DOI:10.1080/08946566.2018.1564104
- Lee, M., Rosen, T., Murphy, K., & Sagar, P. (2019). A new role for imaging in the diagnosis of physical elder abuse: Results of a qualitative study with radiologists and frontline providers. *Journal of Elder Abuse & Neglect*, 31(2), 163-180. DOI:10.1080/08946566.2019.1573160
- Teresi, J. A., Ocepek-Welikson, K., Ramirez, M., Solomon, J., & Reingold, D. (2018). Methodological approaches to the analyses of elder abuse screening measures: Application of latent variable measurement modeling to the WC-RAPS. *Journal of Elder Abuse & Neglect*, 31(1), 1-24. DOI:10.1080/08946566.2018.1523766
- Key Terms:** *elder abuse, measurement, methods latent variable models, risk, screen, elder mistreatment, telemedicine, virtual assessment, adult protective services (APS), emergency medical services (EMS), law enforcement, aging, detection, emergency radiology, elder trauma, physical abuse, domestic violence*

POLICY AND INTERVENTION

- Bobitt, J., Carter, J., & Kuhne, J. (2018). Advancing national policy on elder abuse. *Public Policy & Aging Report*, 28(3), 85-89.
- Burnes, D., Lachs, M. S., & Pillemer, K. (2018). Addressing the measurement challenge in elder abuse interventions: Need for a severity framework. *Journal of Elder Abuse & Neglect*, 30(5), 402-407. DOI:10.1080/08946566.2018.1510354
- Carey, C., Hodges, J., & Webb, J. K. (2018). Changes in state legislation and the impacts on elder financial fraud and exploitation. *Journal of Elder Abuse & Neglect*, 30(4), 309-319. DOI:10.1080/08946566.2018.1479670

Elder Voice Family Advocates and Stevens Square Foundation. (2019). Inhumane and deadly neglect revealed in state assisted living facilities: Driven by insufficient funding for regulatory standards of care and oversight. https://static.wixstatic.com/ugd/a84837_dc81787616984b6ab83bacfb29339613.pdf

Galdamez, G., Avent, E., Rowan, J., Wilber, K. H., Mosqueda, L., Olsen, B., & Gassoumis, Z. D. (2018). Elder abuse multidisciplinary teams and networks: Understanding national intervention approaches. *Innovation in Aging*, 2(Suppl 1), 763. DOI:10.1093/geroni/igy023.2823

Key Terms: *elder abuse, aging, policy, disability, neglect, financial fraud, exploitation, vulnerability, scams, commentary, measurement, severity*

COGNITION AND CAPACITY

Campbell, C., Lichtenberg, A., Hall, N., Teresi, A., & Ocepek-Welikson, K. (2019). Assessment of financial decision making: An informant scale. *Journal of Elder Abuse & Neglect*, 31(2), 115–128. DOI:10.1080/08946566.2018.1556762

Campbell, R. J., Gross, E., & Lichtenberg, P. A. (2018). Cross-validation of the screening scale in an adult protective services sample. *Journal of Elder Abuse & Neglect*, 31(1), 25-37. DOI:10.1080/08946566.2018.1531098

Key Terms: *financial decision-making, financial exploitation, adult protective services (APS), financial judgment, informant-report*

MENTAL AND EMOTIONAL HEALTH

Weissberger, G. H., Mosqueda, L., Nguyen, A. L., Samek, A., Boyle, P. A., Nguyen, C. P., & Han, S. D. (2019). Physical and mental health correlates of perceived financial exploitation in older adults: Preliminary findings from the Finance, Cognition, and Health in Elders Study (FINCHES). *Aging & Mental Health*, 1-7. DOI:10.1080/13607863.2019.1571020

Key Terms: *financial exploitation, aging, mental health, physical health, sleep*

MISCELLANEOUS REVIEWS

Weissberger, G. H., Goodman, M. C., Mosqueda, L., Schoen, J., Nguyen, A. L., Wilber, K. H., ... Han, S. D. (2019). Elder Abuse Characteristics Based on Calls to the National Center on Elder Abuse Resource Line. *Journal of Applied Gerontology*. DOI: 10.1177/0733464819865685

Iyengar, V., Link, G., Beatty, P. W., Boel, M., Crockett, C., DiCocco, C., ... Williams, T. (2018). Trauma caused by injury or abuse in late life: Experiences, impacts, and the federal response. *NAM Perspectives*. Discussion Paper, National Academy of Medicine, Washington, DC. DOI:10.31478/201901a

Key Terms: *elder abuse, mistreatment, interventions, reports, caregiving, observational studies, neglect*

MISCELLANEOUS RESEARCH

Bornstein, R. F. (2019). Synergistic dependencies in partner and elder abuse. *American Psychologist*. DOI:10.1037/amp0000456

Key Terms: *partner abuse, elder abuse*

Breckman, R., Burnes, D., Ross, S., Marshall, P. C., Sutor, J. J., Lachs, M. S., & Pillemer, K. (2018). When helping hurts: Nonabusing family, friends, and neighbors in the lives of elder mistreatment victims. *The Gerontologist*, 58(4), 719-723. DOI:10.1093/geront/gnw257

Key Terms: *elder mistreatment, concerned persons, families, secondary victims*

Burnes, D., Acierno, R., & Hernandez-Tejada, M. (2018). Help-seeking among victims of elder abuse: Findings from the National Elder Mistreatment Study. *The Journals of Gerontology: Series B*, 74(5), 891-896. DOI:10.1093/geronb/gby122

Key Terms: *barriers, help-seeking, mistreatment, service utilization*

Ernst, J. (2018). Recidivism in adult protective services: Success or failure? *Innovation in Aging*, 2(Suppl 1), 527. DOI:10.1093/geroni/igy023.1947

Key Terms: *adult protective services (APS), elder abuse*

Hernandez-Tejada, M. A., Froom, G., Steedley, M., Watkins, J., & Acierno, R. (2018). Demographic-based risk of reporting psychopathology and poor health among mistreated older adults in the national elder mistreatment study wave II. *Aging & Mental Health*, 1-5. DOI:10.1080/13607863.2018.1509296

Key Terms: *demographics, psychopathology, elder mistreatment, race, ethnicity*

Kogan, A. C., Rosen, T., Navarro, A., Homeier, D., Chennapan, K., & Mosqueda, L. (2019). Developing the Geriatric Injury Documentation Tool (Geri-IDT) to improve documentation of physical findings in injured older adults. *Journal of General Internal Medicine*, 34(4), 567-574. DOI:10.1007/s11606-019-04844-8

Key Terms: *documentation tool, older adults, medical documentation, physical injury*

Labrum, T., & Solomon, P. L. (2018). Elder mistreatment perpetrators with substance abuse and/or mental health conditions: Results from the National Elder Mistreatment Study. *Psychiatric Quarterly*, 89(1), 117-128. DOI:10.1007/s11126-017-9513-z

Key Terms: *elder abuse, mental health and violence, alcohol and drugs*

Nowak, K., Ouellette, L., Chassee, T., Seamon, J. P., & Jones, J. (2018). Emergency services response to elder abuse and neglect – then and now. *The American Journal of Emergency Medicine*, 36(10), 1916-1917. DOI: 10.1016/j.ajem.2018.02.036

Key Terms: *emergency medical services (EMS), elder abuse, emergency department, elderly*

Rosen, T., Elman, A., Dion, S., Delgado, D., Demetres, M., Breckman, R., ... & Burnett, J. (2019). Review of programs to combat elder mistreatment: Focus on hospitals and level of resources needed. *Journal of the American Geriatrics Society*, 67(6), 1286-1294. DOI:10.1111/jgs.15773

Key Terms: *elder abuse, systematic review, intervention*

Rosen, T., Stern, M. E., Mulcare, M. R., Elman, A., McCarthy, T. J., Lofaso, V. M., . . . Lachs, M. S. (2018). Emergency department provider perspectives on elder abuse and development of a novel ED-based multidisciplinary intervention team. *Emergency Medicine Journal*, 35(10), 600-607. DOI:10.1136/emered-2017-207303

Key Terms: *emergency, elder abuse, intervention, multidisciplinary*

Rowan, J., Gassoumis, Z., Homeier, D., Rath, L., & Wilber, K. (2018). Person-centric care of elder mistreatment: Lessons learned from a service advocate. *Innovation in Aging*, 2(Suppl_1), 526-527. DOI:10.1093/geroni/igy023.1946

Key Terms: *elder abuse, mistreatment, and interventions*

Ryan, J. & Roman, N. (2019). Family-centered interventions for elder abuse: A narrative review. *Journal of Cross-Cultural Gerontology*, 1-12. DOI: 10.1007/s10823-019-09377-5.

Key Terms: *elder abuse, family-centered intervention, family violence, RE-AIM framework*

Yonashiro-Cho, J., Rowan, J., Gassoumis, Z., Gironde, M., & Wilber, K. (2019). Toward a better understanding of the elder abuse forensic center model: Comparing and contrasting four programs in California. *Journal of Elder Abuse and Neglect*, 1-22. DOI:10.1080/08946566.2019.1647326

Key Terms: *intervention, multidisciplinary team, evidence-based, sustainability, evaluation, promising practice*

OTHER RELEVANT RESEARCH*

Bows, H. (2018). Sexual violence against older people: A review of the empirical literature. *Trauma, Violence, & Abuse*, 19(5), 567–583. DOI: 10.1177/1524838016683455

Key Terms: *elder abuse, sexual assault, domestic violence, cultural contexts*

DeLiema, M. (2018). Elder fraud and financial exploitation: Application of routine activity theory. *The Gerontologist*, 58(4), 706-718. DOI:10.1093/geront/gnw258

Key Terms: *victimization, elder abuse forensic center, adult protective services (APS), forensic neuropsychologist, retrospective review*

Kurkurina, E., Lange, B. C., Lama, S. D., Burk-Leaver, E., Yaffe, M. J., Monin, J. K., & Humphries, D. (2018). Detection of elder abuse: Exploring the potential use of the Elder Abuse Suspicion Index© by law enforcement in the field. *Journal of Elder Abuse & Neglect*, 30(2), 103-126. DOI:10.1080/08946566.2017.1382413

Key Terms: *elder abuse, law enforcement, aging, detection, screening*

*This section includes research that was not included in the last research compilation.

The NCEA is gladly accepting reference suggestions for the upcoming 2018-2019 Research Compilation. If you have contributions, please send us an email at ncea-info@aoa.hhs.gov. Thank you for your input.



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