

Elder Abuse Research Review

SEPTEMBER 2014 – AUGUST 2017

This Research Review lists the latest primary and secondary literature related to elder abuse in the United States that was published during the NCEA Grant Cycle at USC, which began September 2014 and ended August 2017. While more research is needed to shed light on the prevalence, risk prevention, and detection of elder abuse, the NCEA is dedicated to disseminating peer-reviewed research as it is published to highlight what is known and identify gaps to inform policy and practice in the field. Throughout the grant cycle we published Research to Practice briefs with relevant and informative published research on a variety of topics related to elder abuse including special target populations, implications for healthcare and other professionals, and more.

Articles in this compilation cover topics in the elder abuse field including, but not limited to multiple types of abuse (including financial abuse, physical abuse, psychological abuse, sexual abuse, and neglect), self-neglect, women and elder abuse, long-term care (including resident-to-resident aggression), cognition and capacity, mental health, elder abuse detection, as well as policy and intervention. Some publications do not fit into these categories and are listed in the “Miscellaneous” sections. Though we attempted to capture all relevant articles published during this time, inadvertent omissions are possible. The article author(s) should be consulted directly regarding questions on their content, research, and/or review process.

FINANCIAL, PHYSICAL, PSYCHOLOGICAL, SEXUAL ABUSE AND NEGLECT

Burnes, D., Henderson, C., Sheppard, C., Zhao, R., Pillemer, K., & Lachs, M. (2017). Prevalence of financial fraud and scams among older adults in the United States: A systematic review and meta-analysis. *American Journal of Public Health, 107*(8). Retrieved from <http://doi.org/10.2105/AJPH.2017.303821a>

del Carmen, T., & LoFaso, V. (2014). Elder neglect. *Clinics in Geriatric Medicine, 30*(4), 769-777. <http://doi.org/10.1016/j.cger.2014.08.006>

DeLiema, M. (2017). Financial exploitation of older adults. In X-Q. Dong (Ed.), *Elder abuse: Research, practice and policy* (pp.141-157). Gewerbestrasse, Switzerland: Springer International Publishing.

Friedman, L., Avila, S., Rizvi, T., Partida, R., & Friedman, D. (2017). Physical abuse of elderly adults: Victim characteristics and determinants of revictimization. *Journal of the American Geriatrics Society, 65*(7), 1420–1426. <http://doi.org/10.1111/jgs.14794>

Knight, B., Kim, S., Rastegar, S., Jones, S., Jump, V., & Wong, S. (2016). Influences on the perception of elder financial abuse among older adults in Southern California. *International Psychogeriatrics, 28*(1), 163-169. <http://doi.org/10.1017/S1041610215000587>

Lachs, M., & Han, S. (2015). Age-associated financial vulnerability: An emerging public health issue. *Annals of Internal Medicine, 163*(11), 877-878. <http://doi.org/10.7326/M15-0882>

Liu, P., Conrad, K., Beach, S., Iris, M., & Schiamberg, L. (2017). The importance of investigating abuser characteristics in elder emotional/psychological abuse: Results from adult protective services data. *The Journals of Gerontology: Series B, gbx064*. Retrieved from <http://doi.org/10.1093/geronb/gbx064>

FINANCIAL, PHYSICAL, PSYCHOLOGICAL, SEXUAL ABUSE AND NEGLECT CONTINUED

Peterson, J., Burnes, D., Caccamise, P., Mason, A., Henderson, C., Wells, M., ... & Lachs, M. (2014). Financial exploitation of older adults: A population-based prevalence study. *Journal of General Internal Medicine*, 29(12), 1615-1623. <http://doi.org/10.1007/s11606-014-2946-2>

Policastro, C., & Finn, M. (2015). Coercive control and physical violence in older adults: Analysis using data from the national elder mistreatment study. *Journal of Interpersonal Violence*, 32(3), 311-330. <http://doi.org/10.1177/0886260515585545>

Speck, P., Hartig, M., Likes, W., Bowdre, T., Carney, A., Ekroos, R., Haugen, R., Crum, J., & Faugno, D. (2014). Case series of sexual assault in older persons. *Clinics in Geriatric Medicine*, 30(4), 779-806. <http://doi.org/10.1016/j.cger.2014.08.007>

Young, L. (2014). Elder physical abuse. *Clinics in Geriatric Medicine*, 30(4), 761-768. <http://doi.org/10.1016/j.cger.2014.08.005>

Key terms: abuser risk/strengths, Adult Protective Services (APS), age-associated financial vulnerability (AAFV), assault, coercive control, community-dwelling elders, cultural differences, economic abuse, elder neglect, elder rape, elder sexual assault, financial abuse, injury, institutional dwelling elders, institutional rape, intimate partner violence, negative attitudes, ombudsman, physical abuse, rape, restraint, revictimization, risk factors, routine activity theory, victim vulnerability, victim-abuser relationship, victimization

SELF-NEGLECT

Self-neglect is among the most common types of abuse reported to Adult Protective Services (APS). Self-neglect differs from the other types of abuse presented in this compilation in that it is not perpetrated by others. Therefore, it has unique aspects in terms of prevention and detection that deserve special consideration.

Abrams, R., Reid, M., Lien, C., Pavlou, M., Rosen, T., Needell, N., Eimicke, J., & Teresi, J. (2017). The Abrams geriatric self-neglect scale: Introduction, validation and psychometric properties. *International Journal of Geriatric Psychiatry*. Retrieved from <http://doi.org/10.1002/gps.4718>

Booker, J., Breaux, M., Abada, S., Xia, R., & Burnett, J. (2017). Assessment of older adults' satisfaction with adult protective services investigation and assistance. *Journal of Elder Abuse & Neglect*. Retrieved from <http://doi.org/10.1080/08946566.2017.1329045>

Dong, X. (2017). Elder self-neglect: Research and practice. *Clinical Interventions in Aging*, 12, 949-954. <http://doi.org/10.2147/CIA.S103359>

Dong, X. (2016). Sociodemographic and socioeconomic characteristics of elder self-neglect in an US Chinese aging population. *Archives of Gerontology and Geriatrics*, 64, 82-89. <http://doi.org/10.1016/j.archger.2016.01.007>

Lien, C., Rosen, T., Bloemen, E., Abrams, R., Pavlou, M., & Lachs, M. (2016). Narratives of self-neglect: Patterns of traumatic personal experiences and maladaptive behaviors in cognitively intact older adults. *Journal of the American Geriatrics Society*, 64(11), 195-200. <http://doi.org/10.1111/jgs.14524>

Johnson, Y. (2015). Elder self-neglect: Education is needed. *Home Healthcare Now*, 33(8), 421-424. Retrieved from http://www.nursingcenter.com/journalissue?Journal_ID=2695880&Issue_ID=3184274

Johnson, Y. (2015). Home care nurses' experiences with and perceptions of elder self-neglect. *Home Healthcare Now*, 33(1), 31-37. Retrieved from http://www.nursingcenter.com/journalissue?Journal_ID=2695880&Issue_ID=2696126

Reyes-Ortiz, C., Burnett, J., Flores, D., Halphen, J., & Dyer, C. (2014). Medical implications of elder abuse: Self-neglect. *Clinics in Geriatric Medicine*, 30(4), 807-23. <http://doi.org/10.1016/j.cger.2014.08.008>

Key terms: Adult Protective Services (APS), capacity, Chinese aging, client satisfaction, environmental hazards, geriatric assessment, health status, hoarding, hygiene, intervention, quality of life, scale, self-neglect, squalor, traumatic life events, unsanitary living conditions

WOMEN AND ELDER ABUSE

- Cannell, M., Weitlauf, J., Garcia, L., Andresen, E., Margolis, K., & Manini, T. (2015). Cross-sectional and longitudinal risk of physical impairment in a cohort of postmenopausal women who experience physical and verbal abuse. *BMC Women's Health*, 15(1). Retrieved from <http://doi.org/10.1186/s12905-015-0258-2>
- Labrum, T., Solomon, P., & Bressi, S. (2015). Physical, financial, and psychological abuse committed against older women by relatives with psychiatric disorders: Extent of the problem. *Journal of Elder Abuse & Neglect*, 27(4-5), 377-391. <https://doi.org/10.1080/08946566.2015.1092902>
- Pickering, C., Menten, J., Moon, A., Pieters, H., & Phillips, L. (2015). Adult daughters' descriptions of their mother-daughter relationship in the context of chronic conflict. *Journal of Elder Abuse & Neglect*, 27(4-5), 356-376. <http://doi.org/10.1080/08946566.2015.1093987>
- Pickering, C., Pieters, H., Menten, J., Moon, A., & Phillips, L. (2015). Gender, relationships, and elder abuse: Assessing aggression in mother-daughter dyads. *Journal of Forensic Nursing*, 11(3), 160-166. <http://doi.org/10.1097/JFN.0000000000000073>
- Smith, J. (2015). Expanding constructions of elder abuse and neglect: Older mothers' subjective experiences. *Journal of Elder Abuse & Neglect*, 27(4-5), 328-355. <http://doi.org/10.1080/08946566.2015.1082527>
- Teaster, P., Ramsey-Klawnsnik, H., Abner, E., & Kim, S. (2015). The sexual victimization of older women living in nursing homes. *Journal of Elder Abuse & Neglect*, 27(4-5), 392-409. <http://doi.org/10.1080/08946566.2015.1082453>
- Tullmann, D. (2015). Cognitively impaired sexually abused women: The most vulnerable of all? *Issues in Mental Health Nursing*, 36(6), 474-477. <http://doi.org/10.3109/01612840.2014.994690>

Key terms: cognitive impairment, disability, domestic abuse, family caregiving, feminism, gender, gerontology, healthcare disparities, intergenerational, intergenerational relationships, interpersonal violence, long-term care facilities, mental illness, mother-adult daughter relationships, mother/child relationships, mothering, nursing homes, patient rights, physical abuse, physical health, post-menopausal women, psychiatric disorders, reporting, sexual abuse, theory, verbal abuse, victimization, Women's Health Initiative (WHI)

LONG-TERM CARE

- Castle, N., Ferguson-Rome, J., & Teresi, J. (2015). Elder abuse in residential long-term care: An update to the 2003 national research council report. *Journal of Applied Gerontology*, 34(4), 407-443. <http://doi.org/10.1177/0733464813492583>
- Friedman, B., Santos, E., Liebel, D., Russ, A., & Conwell, Y. (2015). Longitudinal prevalence and correlates of elder mistreatment among older adults receiving home visiting nursing. *Journal of Elder Abuse & Neglect*, 27(1), 34-64. <http://doi.org/10.1080/08946566.2014.946193>
- Lachs, M., Teresi, J., Ramirez, M., Van Haitsma, K., Silver, S., Eimicke, J., ... & Pillemer, K. (2016). The prevalence of resident-to-resident elder mistreatment in nursing homes. *Annals of Internal Medicine*, 165(4), 229-236. <http://doi.org/10.7326/M15-1209>
- Marsland, D., Oakes, P., & White, C. (2015). Abuse in care? A research project to identify early indicators of concern in residential and nursing homes for older people. *The Journal of Adult Protection*, 17(2), 111-125. <http://doi.org/10.1108/JAP-08-2014-0027>
- Pickering, C., Nurenberg, K., & Schiamburg, L. (2017). Recognizing and responding to the "toxic" work environment: Worker safety, patient safety, and abuse/neglect in nursing homes. *Qualitative Health Research*. Retrieved from <http://doi.org/10.1177/104973231772388989>
- Rosen, T., Lachs, M., Teresi, J., Eimicke, J., Van Haitsma, K., & Pillemer, K. (2016). Staff-reported strategies for prevention and management of resident-to-resident elder mistreatment in long-term care facilities. *Journal of Elder Abuse & Neglect*, 28(1), 1-13. <http://doi.org/10.1080/08946566.2015.1029659>

Key terms: aggression, assisted living, care homes, certified nursing assistant, dementia-related behaviors, dual eligible, financial exploitation, grounded theory, home care, inspection reports, institutional abuse, neglect, nursing homes, organizational cultures, patient safety, prevention, psychological abuse, quality of care, resident-to-resident elder mistreatment (R-REM), turnover, unfair agreements

COGNITION AND CAPACITY

Lichtenberg, P. (2016). Financial exploitation, financial capacity, and Alzheimer's disease. *American Psychologist*, 71(4), 312-320. <http://doi.org/10.1037/a0040192>

Terracina, K., Aamodt, W., & Schillerstrom, J. (2015). Executive function impairment and recidivism in adult protective services clients referred for a decision making capacity assessment. *Journal of Elder Abuse & Neglect*, 27(2), 91-99. <http://doi.org/10.1080/08946566.2014.976894>

Tronetti, P. (2014). Evaluating abuse in the patient with dementia. *Clinics in Geriatric Medicine*, 30(4), 825-838. <http://doi.org/10.1016/j.cger.2014.08.010>

Key terms: Adult Protective Services (APS), decision-making capacity, dementia, executive function, financial exploitation, interviewing, mental health, neglect, psychology, recidivism, residential care, risk factors, victimization

MENTAL AND EMOTIONAL HEALTH

Conrad, K. J., Liu, P. J., & Iris, M. (2016). Examining the role of substance abuse in elder mistreatment: Results from mistreatment investigations. *Journal of Interpersonal Violence*. Retrieved from <http://doi.org/10.1177/0886260516640782>

Cooper, C., & Livingston, G. (2014). Mental health/psychiatric issues in elder abuse and neglect. *Clinics in Geriatric Medicine*, 30(4), 839-850. <http://doi.org/10.1016/j.cger.2014.08.011>

Dong, X. (2017). Associations between the differential definitions of elder mistreatment and suicidal ideation outcomes in U.S. Chinese older adults: Do the definitions matter? *The Journals of Gerontology: Series A*, 72(Suppl. 1), S82-S89. <http://doi.org/10.1093/gerona/glx006>

Labrum, T. (2017) Factors related to abuse of older persons by relatives with psychiatric disorders. *Archives of Gerontology and Geriatrics*, 68, 127-134. <http://doi.org/10.1016/j.archger.2016.09.007>

Labrum, T., & Solomon, P. (2017). Elder mistreatment perpetrators with substance abuse and/or mental health conditions: Results from the national elder mistreatment study. *The Psychiatric Quarterly*. Retrieved from <http://doi.org/10.1007/s11126-017-9513-z>

Labrum, T., & Solomon, P. (2015). Physical elder abuse perpetrated by relatives with serious mental illness: A preliminary conceptual social-ecological model. *Aggression and Violent Behavior*, 25(Part B), 293-303. <http://doi.org/10.1016/j.avb.2015.09.006>

Roepke-Buehler, S., & Dong, X. (2015). Perceived stress and elder abuse: A population-based study of adult protective services cases in Chicago. *Journal of the American Geriatrics Society*, 63(9), 1820-1828. <http://doi.org/10.1111/jgs.13613>

Roepke-Buehler, S., Simon, M., & Dong, X. (2015). Association between depressive symptoms, multiple dimensions of depression, and elder abuse: A cross-sectional, population-based analysis of older adults in urban Chicago. *Journal of Aging and Health*, 27(6), 1003-1025. <http://doi.org/10.1177/0898264315571106>

Sirey, J., Berman, J., Salamone, A., DePasquale, A., Halkett, A., Raefar, E., & Raue, P. (2015). Feasibility of integrating mental health screening and services into routine elder abuse practice to improve client outcomes. *Journal of Elder Abuse & Neglect*, 27(3), 254-269. <http://doi.org/10.1080/08946566.2015.1008086>

Key terms: Adult Protective Services (APS), aging, alcohol, anxiety, Chinese population, dementia, depression, depressive symptoms, drugs, family violence, integrating services, neglect psychiatric disorders, mental health treatment, perceived stress, population study, psychological distress, psychotherapy, self-neglect, serious mental illness

ELDER ABUSE DETECTION

Beach, S., Liu, P., DeLiema, M., Iris, M., Howe, M., & Conrad, K. (2017). Development of short form measures to assess four types of elder mistreatment: findings from an evidence-based study of APS elder abuse substantiation decisions. *Journal of Elder Abuse & Neglect*. Retrieved from <http://doi.org/10.1080/08946566.2017.1338171>

Burnett, J., Achenbaum, A., & Murphy, K. (2017). Prevention and early identification of elder abuse. In X-Q. Dong (Ed.), *Elder abuse: Research, practice and policy* (pp.743-759). Gewerbestrasse, Switzerland: Springer International Publishing.

ELDER ABUSE DETECTION CONTINUED

- Carney, A. (2015). Indicators of abuse in the elderly ICU patient. *Critical Care Nursing Quarterly*, 38(3), 293-297. <http://doi.org/10.1097/CNQ.0000000000000069>
- Danesh, M., & Chang, A. (2015). The role of the dermatologist in detecting elder abuse and neglect. *Journal of the American Academy of Dermatology*, 73(2), 285-293. <http://doi.org/10.1016/j.jaad.2015.04.006>
- Dong, X. (2015). Screening for elder abuse in healthcare settings: Why should we care, and is it a missed quality indicator? *Journal of the American Geriatrics Society*, 63(8), 1686-1692. <http://doi.org/10.1111/jgs.13538>
- Falk, E., & Hoffman, N. (2014). The role of capacity assessments in elder abuse investigations and guardianships. *Clinics in Geriatric Medicine*, 30(4), 851-868. <http://doi.org/10.1016/j.cger.2014.08.009>
- Friedman, L., Avila, S., Liu, E., Dixon, K., Patch, O., Partida, R., ... Meltzer, W. (2017). Using clinical signs of neglect to identify elder neglect cases. *Journal of Elder Abuse & Neglect*. Retrieved from <http://doi.org/10.1080/08946566.2017.1352551>
- Gibbs, L. (2014). Understanding the medical markers of elder abuse and neglect: Physical examination findings. *Clinics in Geriatric Medicine*, 30(4), 687-712. <http://doi.org/10.1016/j.cger.2014.08.002>
- Girona, M., Nguyen, A., & Mosqueda, L. (2016). Is this broken bone because of abuse? Characteristics and comorbid diagnoses in older adults with fractures. *Journal of the American Geriatrics Society*, 64(8), 1651-1655. <http://doi.org/10.1111/jgs.14246>
- Jackson, S., & Hafemeister, T. (2015). The impact of relationship dynamics on the detection and reporting of elder abuse occurring in domestic settings. *Journal of Elder Abuse & Neglect*, 27(2), 121-145. <http://doi.org/10.1080/08946566.2015.1008085>
- LoFaso, V., & Rosen, T. (2014). Medical and laboratory indicators of elder abuse and neglect. *Clinics in Geriatric Medicine*, 30(4), 713-728. <http://doi.org/10.1016/j.cger.2014.08.003>
- O'Brien, J. (2015). Screening for elder abuse and neglect. *Journal of the American Geriatrics Society*, 63(8), 1689-1691. http://doi.org/10.1111/jgs.1_13538
- Pickering, C., Ridenour, K., & Salaysay, Z. (2016). Best practices for the identification of elder abuse and neglect in home health. *Home Healthcare Now*, 34(4), 182-188. Retrieved from http://www.nursingcenter.com/cearticle?an=01845097-201604000-00003&Journal_ID=2695880&Issue_ID=3415405
- Rosen, T., Bloemen, E., Harpe, J., Sanchez, A., Mennitt, K., McCarthy, T., & Lachs, M. (2016). Radiologists' training, experience, and attitudes about elder abuse detection. *American Journal of Roentgenology*, 207(6), 1210-1214. <http://doi.org/10.2214/AJR.16.16078>
- Rosen, T., Bloemen, E., LoFaso, V., Clark, S., Flomenbaum, N., Breckman, R., ... Pillemer, K. (2016). Acute precipitants of physical elder abuse: Qualitative analysis of legal records from highly adjudicated cases. *Journal of Interpersonal Violence*. Retrieved from <http://doi.org/10.1177/0886260516662305>
- Rosen, T., Clark, S., Bloemen, E., Mulcare, M., Stern, M., Hall, J., ... Eachempati, S. (2016). Geriatric assault victims treated at U.S. trauma centers: Five-year analysis of the national trauma data bank. *Injury*, 47(12), 2671-2678. <http://doi.org/10.1016/j.injury.2016.09.001>
- Rosen, T., Lien, C., Stern, C., Bloemen, E., Mysliwiec, R., McCarthy, T., ... Flomenbaum, N. (2017). Emergency medical services perspectives on identifying and reporting victims of elder abuse, neglect, and self-neglect. *Journal of Emergency Medicine*. Retrieved from <http://doi.org/10.1016/j.jemermed.2017.04.021>
- Rosen, T., Reisig, C., LoFaso, V., Bloemen, E., Clark, S., McCarthy, T., Mtui, E., Flomenbaum, N., & Lachs, M. (2016) Describing visible acute injuries: Development of a comprehensive taxonomy for research and practice. *Injury Prevention*. Retrieved from <http://doi.org/10.1136/injuryprev-2016-042131>

Key terms: Adult Protective Services (APS), assault, assessment tools, capacity assessments, capacity evaluations, crime, critical care, dementia, elder abuse decision support system, elder abuse investigation/substantiation, elder abuse radiology findings, emergency medical services, fractures, geriatric injury, geriatric trauma, grandparents raising grandchildren, guardianships, incapacity, indicators, intentional injury, medical markers, methodology, neglect, older adult mistreatment assessment, patient safety, physical injury, qualitative research methods, receiver operating curve, reporting, risk factors, risk management, scale, screening tools, self-neglect, violence

POLICY AND INTERVENTION

- DeLiema, M., Navarro, A., Enguidanos, S., & Wilber, K. (2015). Voices from the frontlines: Examining elder abuse from multiple professional perspectives. *Health & Social Work, 40*(2), 15-24. <http://doi.org/10.1093/hsw/hlv012>
- Gassoumis, Z., Navarro, A., & Wilber, K. (2014). Protecting victims of elder financial exploitation: The role of an elder abuse forensic center in referring victims for conservatorship. *Aging & Mental Health, 19*(9), 790-798. <http://doi.org/10.1080/13607863.2014.962011>
- Kaskie, B., Nattinger, M., & Potter, A. (2015). Policies to protect persons with dementia in assisted living: Déjà vu all over again? *The Gerontologist, 55*(2), 199-209. <http://doi.org/10.1093/geront/gnu179>
- Mariam, L., McClure, R., Robinson, J., & Yang, J. (2015). Eliciting change in at-risk elders (ECARE): Evaluation of an elder abuse intervention program. *Journal of Elder Abuse & Neglect, 27*(1), 19-33. <http://doi.org/10.1080/08946566.2013.867241>
- Mosqueda, L., Burnight, K., Girona, M., Moore, A., Robinson, J., & Olsen, B. (2016). The abuse intervention model: A pragmatic approach to intervention for elder mistreatment. *Journal of the American Geriatrics Society, 64*(9), 1532-5415. <http://doi.org/10.1111/jgs.14266>
- Navarro, A., Wysong, J., DeLiema, M., Schwartz, E., Nichol, M., & Wilber, K. (2016). Inside the black box: The case review process of an elder abuse forensic center. *The Gerontologist, 56*(4), 772-781. <http://doi.org/10.1093%2Fgeront%2Fgnv052>
- Piel, J. (2015). Expanding slayer statutes to elder abuse. *Journal of the American Academy of Psychiatry and the Law, 43*(3), 369-376. Retrieved from <http://jaapl.org/content/43/3/369>
- Rizzo, V., Burnes, D., & Chalfy, A. (2015). A systematic evaluation of a multidisciplinary social work-lawyer elder mistreatment intervention model. *Journal of Elder Abuse & Neglect, 27*(1), 1-18. <http://doi.org/10.1080/08946566.2013.792104>
- Stiegel, L. (2017) Elder abuse victims' access to justice: Roles of the civil, criminal, and judicial systems in preventing, detecting, and remedying elder abuse. In X-Q. Dong (Ed.), *Elder abuse: Research, practice and policy* (pp.343-362). Gewerbestrasse, Switzerland: Springer International Publishing.
- Sullivan, C. (2015). Elder justice: Preventing and intervening in elder mistreatment. *Nursing Outlook, 63*(5), 610-613. <https://doi.org/10.1016/j.outlook.2015.08.002>

Key terms: crime, disinheritance laws, elder abuse evaluation, Elder Justice Act (EJA), evidence-based elder abuse intervention, federalism, financial exploitation, forensic center, forensic psychiatric evaluations, guardianship, health policy, institutional issues, multidisciplinary, neglect, Nursing Home Reform Act, Older American's Act (OAA), Patient Protection and Affordable Care Act (ACA), professional perspective, public policy, residential care, risk factors for abuse, self-neglect, slayer rules, social work, testamentary capacity, undue influence

MISCELLANEOUS REVIEWS

- Beach, S. (2017). The role of technology in elder abuse research. In X-Q. Dong (Ed.), *Elder abuse: Research, practice and policy* (pp.201-214). Gewerbestrasse, Switzerland: Springer International Publishing.
- Cook-Daniels, L. (2017). Coping with abuse inside the family and out: LGBT and/or male victims of elder abuse. In X-Q. Dong (Ed.), *Elder abuse: Research, practice and policy* (pp.541-553). Gewerbestrasse, Switzerland: Springer International Publishing.
- Corbi, G., Grattagliano, I., Ivshina, E., Ferrara, N., Cipriano, A., & Campobasso, C. (2015). Elderly abuse: Risk factors and nursing role. *Internal and Emergency Medicine, 10*(3), 297-303. <http://doi.org/10.1007/s11739-014-1126-z>
- Dong, X. (2015). Elder abuse: Systematic review and implications for practice. *Journal of the American Geriatrics Society, 63*(6), 1214-1238. <http://doi.org/10.1111/jgs.13454>
- Ernst, J., Ramsey-Klawnsnik H., Schillerstrom, J., Dayton, C., Mixson, P., & Counihan, M. (2014). Informing evidence-based practice: A review of research analyzing adult protective services data. *Journal of Elder Abuse & Neglect, 26*(5), 458-494. <http://doi.org/10.1080/08946566.2013.832605>

MISCELLANEOUS REVIEWS CONTINUED

Homeier, D. (2014). Aging: Physiology, disease, and abuse. *Clinics in Geriatric Medicine*, 30(4), 671-686. <http://doi.org/10.1016/j.cger.2014.08.001>

Lachs, M., & Pillemer, K. (2015). Elder abuse. *New England Journal of Medicine*, 373(20), 1947-1956. <http://doi.org/10.1056/NEJMra1404688>

Maxwell, C. (2015). Trauma in the geriatric population. *Critical Care Nursing of North America*, 27(2), 183-197. <http://doi.org/10.1016/j.cnc.2015.02.006>

Pillemer, K., Burnes, D., Riffin, C., & Lachs, M. (2016). Elder abuse: Global situation, risk factors, and prevention strategies. *The Gerontologist*, 56(Suppl. 2), S194-S205. <http://doi.org/10.1093/geront/gnw004>

Powers, J. (2014). Common presentations of elder abuse in health care settings. *Clinics in Geriatric Medicine*, 30(4), 729-741. <http://doi.org/10.1016/j.cger.2014.08.004>

Roberto, K. (2016). The complexities of elder abuse. *American Psychologist*, 71(4), 302-311. <http://doi.org/10.1037/a0040259>

Teresi, J., Burnes, D., Skowron, E., Dutton, M., Mosqueda, L., Lachs, M., & Pillemer, K. (2016). State of the science on prevention of elder abuse and lessons learned from child abuse and domestic violence prevention: Toward a conceptual framework for research. *Journal of Elder Abuse & Neglect*, 28(4-5), 263-300. <http://doi.org/10.1080/08946566.2016.1240053>

Twomey, M., & Weber, C. (2014). Health professionals' roles and relationships with their agencies. *Clinics in Geriatric Medicine*, 30(4), 881-895. <http://doi.org/10.1016/j.cger.2014.08.014>

Vognar, L., & Gibbs, L. (2014). Care of the victim. *Clinics in Geriatric Medicine*, 30(4), 869-880. <http://doi.org/10.1016/j.cger.2014.08.012>

Yon, Y., Mikton, C., Gassoumis, Z., & Wilber, K. (2017). Elder abuse prevalence in community settings: A systematic review and metaanalysis. *The Lancet Global Health*, 5(2), 147-156. [http://doi.org/10.1016/S2214-109X\(17\)30006-2](http://doi.org/10.1016/S2214-109X(17)30006-2)

Yunus, R., Hairi, N., & Choo, W. (2017). Consequences of elder abuse and neglect: A systematic review of observational studies. *Trauma, Violence, & Abuse*. Retrieved from <http://doi.org/10.1177/1524838017692798>

Key terms: abuse outcomes, Adult Protective Services (APS), advance care planning, AGS award, clinical evaluation, conceptual framework, dehydration, detection, elder abuse intervention, elder abuse prevention, elder neglect, epidemiology, evidence base, evidence-based management, financial exploitation, frailty, geriatric trauma, health, health care settings, health professionals, injured older adults, injury prevention, interdisciplinary teams, interventions, LGBT, long-term care, malnutrition, measurement, nurse video surveillance, perpetrators, physiology, prevalence, prevention, research, risk factor models, risk factors, systematic review, technology, victim

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Key terms: Chinese older adults, elder mistreatment subtypes, population-based study, prevalence

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Key terms: epidemiology, justice