

9. Quellen und Literatur

Im Folgenden sind die zitierten Quellen sowie eine Auswahl der für eine qualitativ hochstehende Sturzprävention und der für Fortbildungen wichtigen Literatur zum Thema Sturzprävention im Alter aufgeführt:

- Alexander B. H., Rivara F. P., & Wolf M. E. (1992). The costs and frequency of hospitalization for fall-related injuries in older adults. *American Journal of Public Health*, 82,1020–1023. <http://dx.doi.org/10.2105/AJPH.82.7.1020>
- American Geriatrics Society AGS, British Geriatrics Society BGS (2010). Summary of the Updated American Geriatrics Society/British Geriatrics Society Clinical Practice Guideline for Prevention of Falls in Older Persons. *J Am Geriatr Soc*. 2011 Jan;59(1):148-57. doi: 10.1111/j.1532-5415.2010.03234.x.
- Beratungsstelle für Unfallverhütung BFU (2020). Status 2020: Statistik der Nichtberufsunfälle und des Sicherheitsniveaus in der Schweiz. Bern: BFU.
- Beratungsstelle für Unfallverhütung BFU (2017). Sturzprävention in der Physiotherapie. Fachbroschüre. Bern: BFU.
- Bergström, Malin, Emma Lenholm, and Erika Franzén. „Translation and validation of the Swedish version of the mini-BESTest in subjects with Parkinson’s disease or stroke: a pilot study.“ *Physiotherapy theory and practice* 28.7 (2012): 509-514
- Bohannon RW. Reference values for the five-repetition sit-to-stand test: a descriptive metaanalysis of data from elders. *Percept Mot Skills* 2006; 103(1):215-222.
- Buatois S, Miljkovic D, Manckoundia P, Gueguen R, Miget P, Vancon G et al. Five times Sit To Stand test is a predictor of recurrent falls in healthy community-living subjects aged 65 and older. *J Am Geriatr Soc* 2008; 56(8):1575-1577.
- Centers for Disease Control and Prevention CDC (2017). Algorithm for Fall Risk Screening, Assessment, and Intervention.
- Centers for Disease Control and Prevention CDC (2019). Algorithm for Fall Risk Screening, Assessment, and Intervention.
- Delbaere, K. et al. (2010). The Falls Efficacy Scale International (FES-I). A comprehensive longitudinal validation study. In: *Age and Ageing* 2010; 39: 210–216. doi: 10.1093/ageing/afp225.
- Duncan RP, Leddy AL, Earhart GM. Five times sit-to-stand test performance in Parkinson’s disease. *Archives of physical medicine and rehabilitation*. 2011;92(9):1431-1436.
- Franchignoni, Franco, et al. „Using psychometric techniques to improve the Balance Evaluation Systems Test: the mini-BESTest.“ *Journal of rehabilitation medicine* 42.4 (2010): 323-331.
- Gesundheitsförderung Schweiz (2017). Sturzprävention bei Personen mit erhöhtem Sturzrisiko: Erkenntnisse aus der Pilotphase. Faktenblatt 24, Bern und Lausanne.
- Gillespie LD et al. (2012). Interventions for preventing falls in older people living in the community. *Cochrane Database of Systematic Reviews* 2012, Issue 9. Art. No.: CD007146. DOI: 10.1002/14651858.CD007146.pub3.
- Godi, Marco, et al. „Comparison of reliability, validity, and responsiveness of the mini-BESTest and Berg Balance Scale in patients with balance disorders.“ *Physical therapy* 93.2 (2013): 158-167.
- Gschwind Y.J., Wolf I., Bridenbaugh S.A., Kressig R.W. (2011). Basis for a Swiss perspective on fall prevention in vulnerable older people. DOI: <https://doi.org/10.4414/smw.2011.13305>. *Swiss Med Wkly*. 2011;141:w13305.
- Guralnik JM, Simonsick EM, Ferrucci L, et al. A short physical performance battery assessing lower extremity function: association with self-reported disability and prediction of mortality and nursing home admission. *Journal of gerontology*. 1994;49(2):M85-94.
- Guralnik, J. M., L. Ferrucci, et al. (2000). „Lower extremity function and subsequent disability: consistency across studies, predictive models, and value of gait speed alone compared with the short physical performance battery.“ *J Gerontol A Biol Sci Med Sci* 55(4): M221-31.
- Horak, Fay B., Diane M. Wrisley, and James Frank. „The balance evaluation systems test (BESTest) to differentiate balance deficits.“ *Physical therapy* 89.5 (2009): 484-498.
- Leddy, Abigail L., Beth E. Crouner, and Gammon M. Earhart. „Utility of the Mini-BESTest, BESTest, and BESTest sections for balance assessments in individuals with Parkinson disease.“ *Journal of neurologic physical therapy: JNPT* 35.2 (2011): 90.

- Liu SW, Obermeyer Z, Chang Y, Shankar KN. Frequency of ED revisits and death among older adults after a fall. *Am J Emerg Med.* 2015;33(8):1012-1018.
- Muller M, Maier AB, Smulders YM. [High blood pressure and mortality in the elderly: what does gait speed tell?]. *Nederlands tijdschrift voor geneeskunde.* 2013;157(7):A5801.
- National Institute for Health and Care Excellence NICE (2019). Appendix A: Summary of evidence from surveillance. 2019 surveillance of falls in older people: assessing risk and prevention (2013) NICE guideline CG161. Summary of evidence from surveillance.
- O'Hoski, Sachi, et al. „Increasing the clinical utility of the BESTest, mini-BESTest, and brief-BESTest: normative values in Canadian adults who are healthy and aged 50 years or older.“ *Physical therapy* 94.3 (2014): 334-342.
- Shumway-Cook A. et al. (2000). Predicting the Probability for Falls in Community-Dwelling Older Adults Using the Timed Up & Go Test. *Physical Therapy, Volume 80, Issue 9, 1 September 2000, Pages 896–903.*
- Sterling D. A., O'Connor J. A. & Bonadies J. (2001). Geriatric falls: Injury severity is high and disproportionate to mechanism. *Journal of Trauma, 50, 116–119.* <http://dx.doi.org/10.1097/00005373-200101000-00021>
- Tiedemann A, Shimada H, Sherrington C, Murray S, Lord S. The comparative ability of eight functional mobility tests for predicting falls in community-dwelling older people. *Age and ageing.* 2008;37(4):430-435.
- Tinetti ME, Williams CS. Falls, injuries due to falls, and the risk of admission to a nursing home. *The New England journal of medicine.* 1997;337(18):1279-1284.
- Trommelen R, Lauren F. Buttone, Daphne Z. Dicharry, Rachel M. Jacobs & Aryn Karpinski (2015) The Use of Five Repetition Sit To Stand Test (FRSTST) to Assess Fall Risk in the Assisted Living Population, *Physical & Occupational Therapy In Geriatrics, 33:2, 152-162, DOI: 10.3109/02703181.2015.1016646*
- Vermeulen J, Neyens JC, van Rossum E, Spreeuwenberg MD, de Witte LP. Predicting ADL disability in community-dwelling elderly people using physical frailty indicators: a systematic review. *BMC geriatrics.* 2011;11:33.
- Whitney SL, Wrisley DM, Marchetti GF, Gee MA, Redfern MS, Furman JM. Clinical measurement of sit-to-stand performance in people with balance disorders: validity of data for the Five-Times-Sit-to-Stand Test. *Physical therapy.* 2005;85(10):1034-1045.
- Wirz, M. (2010). Die Angst vorm Fallen messen. In: *physiopraxis* 2/10.
- World Health Organization WHO (2016). Zusammenfassung Weltbericht über Altern und Gesundheit. German Translation Section of the United Nations.
- ZHAW Zürcher Hochschule für Angewandte Wissenschaften (2017). Evaluation «Via-Pilotprojekt Sturzprävention». Schlussbericht. Bern: Gesundheitsförderung Schweiz.