

## **Appendix II: studies ineligible following full-text review**

### **Reason for exclusion: only needs of people with lower limb amputations (n=8)**

1. Torbjörnsson, E.; Ottosson, C.; Boström, L.; Blomgren, L.; Malmstedt, J.; Fagerdahl, A. M. Health-related quality of life and prosthesis use among patients amputated due to peripheral arterial disease - a one-year follow-up. *Disabil. rehabilitation* **2022**, *44*(10), 2149–2157. <https://doi.org/10.1080/09638288.2020.1824025>
2. Teo, S. P. Lower Limb Amputee patients have comorbidities and risk of complications-Findings from a hospital audit. *J. Rehabil. Sci. Res.* **2020**, *7*(2), 60-65.
3. Pohjolainen, T.; Alaranta, H.; Kärkkäinen, M. Prosthetic use and functional and social outcome following major lower limb amputation. *Prosthet Orthot Int.* **1990**, *14*(2), 75–79. <https://doi.org/10.3109/03093649009080326>
4. Asano, M.; Rushton, P.; Miller, W. C.; Deathe, B. A. Predictors of quality of life among individuals who have a lower limb amputation. *Prosthet Orthot Int.* **2008**, *32*(2), 231–243. <https://doi.org/10.1080/03093640802024955>
5. Akodu, B. A.; Ugochukwu, S. N.; Eyiayo, O. A.; Abiola, A. Amputation Characteristics, Caregiver Support and Psychosocial Effect of Amputation among Adult Amputees at Tertiary Hospitals in Lagos Nigeria. *West Afr. J. Med.* **2020**, *37*(5), 537–547.
6. Fard, B.; Geertzen, J. H. B.; Dijkstra, P. U. Return home after dysvascular major amputation of the lower limb: A multicentre observational study in the Netherlands. *J Rehabil Med* **2020**, *52*(1), jrm00008. <https://doi.org/10.2340/16501977-2631>
7. Zhu, X.; Lee, M.; Chew, E. A.; Goh, L. J.; Dong, L.; Bartlam, B. (2021) "When nothing happens, nobody is afraid!" beliefs and perceptions around self-care and health-seeking behaviours: Voices of patients living with diabetic lower extremity amputation in primary care. *Int. Wound J* **2021**, *18*(6), 850–861. <https://doi.org/10.1111/iwj.13587>
8. Zambrano Vásquez, J. L. Fisioterapia en la calidad de vida y discapacidad de pacientes con prótesis por amputación de miembro inferior. Master thesis, Universidade da Coruña, Spain, 2021.

### **Reason for exclusion: No assessment of needs of family caregivers of people with lower limb amputations (n=7)**

9. Moradi, A.; Ebrahimzadeh, M. H.; Soroush, M. R. Quality of life of caregiver spouses of veterans with bilateral lower extremity amputations. *Trauma mon.* **2015**, *20*(1), e21891. <https://doi.org/10.5812/traumamon.21891>

10. Çamur, S.; Batibay, S. G.; Bayram, S. Effect of lower extremity amputation on caregiving burden in caregivers of patients with diabetic foot: Prospective cohort study. *Int. Wound J* **2020**, *17*(4), 890–896. <https://doi.org/10.1111/iwj.13342>
11. Brier, M. J.; Williams, R. M.; Turner, A. P.; Henderson, A. W.; Roepke, A. M.; Norvell, D. C.; Henson, H.; Czerniecki, J. M. Quality of Relationships with Caregivers, Depression, and Life Satisfaction After Dysvascular Lower Extremity Amputation. *Arch Phys Med Rehabil* **2018**, *99*(3), 452–458. <https://doi.org/10.1016/j.apmr.2017.09.110>
12. Donohue S. J. Lower limb amputation. 3: The role of the nurse. *Br J Nurs (Mark Allen Publishing)* **1997**, *6*(20), 1171–1191. <https://doi.org/10.12968/bjon.1997.6.20.1171>
13. Køberl, S.; Schrøder, K.; Dall-Hansen, D.; Abrahamsen, C. From hospital to home following a lower limb amputation: A focus group study of healthcare professionals' views and experiences with transitioning. *Int J Orthop Trauma Nurs* **2023**, *49*, 101003. <https://doi.org/10.1016/j.ijotn.2023.101003>
14. Mitchell, S.; Andrews, L.; Engward, H. Examining the effects of acquired limb loss on the family network: a grounded theory study: *Disabil. Rehabilitation* **2020**, *44*(5), 745–753. <https://doi.org/10.1080/09638288.2020.1780480>
15. Alessa, M.; Alkhalaif, H. A.; Alwabari, S. S.; Alwabari, N. J.; Alkhalaif, H.; Alwayel, Z.; Almoaibed, F. The Psychosocial Impact of Lower Limb Amputation on Patients and Caregivers. *Cureus* **2022**, *14*(11), e31248. <https://doi.org/10.7759/cureus.31248>

#### **Reason for exclusion: Duplicate information (n=1)**

16. Costa, M. S. A. Qualidade de vida nos cuidadores de pacientes diabéticos tipo 2 amputados: um estudo longitudinal. Doctoral Thesis, Universidade do Minho, Braga, Portugal, 2017.