

LISTA DE REFERÊNCIAS

Efetividade da atenção domiciliar para usuários com necessidade de reabilitação intensiva: uma Revisão Sistemática

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EIXO TEMÁTICO: Atenção Domiciliar

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Título do projeto:

Efetividade da atenção domiciliar para usuários com necessidade de reabilitação intensiva:
uma Revisão Sistemática

Eixo e Linha Temática de Pesquisa:

Eixo I Atenção domiciliar. Linha Temática IV: Revisão sistemática sobre a efetividade da atenção domiciliar para usuários com necessidade de reabilitação intensiva.

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REFERÊNCIAS

- 3
1. AUGUSTINE, M. R.; DAVENPORT, C.; ORNSTEIN, K. A.; CUAN, M.; SAENGER, P.; LUBETSKY, S.; FEDERMAN, A.; DECHERRIE, L. V.; LEFF, B.; SIU, A. L. Implementation of Post-Acute Rehabilitation at Home: A Skilled Nursing Facility-Substitutive Model. **Journal of the American Geriatrics Society**, v. 68, n. 7, p. 1584–1593, jul. 2020.
 2. BENDIXEN, R. M.; LEVY, C. E.; OLIVE, E. S.; KOBB, R. F.; MANN, W. C. Cost effectiveness of a telerehabilitation program to support chronically ill and disabled elders in their homes. **Telemedicine journal and e-health: the official journal of the American Telemedicine Association**, v. 15, n. 1, p. 31–38, Jan. 2009. <https://doi.org/10.1089/tmj.2008.0046>.
 3. BERNOCCI, P.; VANOGLIO, F.; BARATTI, D.; MORINI, R.; ROCCHI, S.; LUISA, A.; SCALVINI, S. Home-based telesurveillance and rehabilitation after stroke: a real-life study. **Topics in Stroke Rehabilitation**, v. 23, n. 2, p. 106–115, abr. 2016. <https://doi.org/10.1080/10749357.2015.1120453>.
 4. BONNEVIE, T.; GRAVIER, F.-E.; DEBEAUMONT, D.; VIACROZE, C.; MUIR, J.-F.; CUVELIER, A.; NETCHITAÏLO, M.; ROY, A.-L.; QUIEFFIN, J.; MARQUES, M.-H.; MÉDRINAL, C.; DUPUIS, J.; TARDIF, C. Home-based Neuromuscular Electrical Stimulation as an Add-on to Pulmonary Rehabilitation Does Not Provide Further Benefits in Patients with Chronic Obstructive Pulmonary Disease: A Multicenter Randomized Trial. **Archives of physical medicine and rehabilitation**, v. 99, n. 8, p. 1462–1470, ago. 2018. <https://doi.org/10.1016/j.apmr.2018.01.024>.
 5. BRUSCO, N. K.; TAYLOR, N. F.; WATTS, J. J.; SHIELDS, N. Economic evaluation of adult rehabilitation: a systematic review and meta-analysis of randomized controlled trials in a variety of settings. **Archives of physical medicine and rehabilitation**, v. 95, n. 1, p. 94-116.e4, Jan. 2014. <https://doi.org/10.1016/j.apmr.2013.03.017>.
 6. CONTRADA, M.; ARCURI, F.; TONIN, P.; PIGNOLO, L.; MAZZA, T.; NUDO, G.; PIGNATARO, M. L.; QUINTIERI, M.; IOZZI, A.; CERASA, A. Stroke Telerehabilitation in Calabria: A Health Technology Assessment. **Frontiers in neurology**, v. 12, p. 777608–777608, 2021. <https://doi.org/10.3389/fneur.2021.777608>.
 7. CUNNINGHAM, P; TURTON, A.J; VAN WIJCK, F; VAN VLIET, P. Task-specific reach-to-grasp training after stroke: development and description of a home-based intervention. **Clin Rehabil**, v. 30, n. 8, p. 731-40, ago. 2016
 8. DURAN, I.; MARTAKIS, K.; STARK, C.; SCHAFMEYER, L.; REHBERG, M.; SCHOENAU, E. Effect of an interval rehabilitation program with home-based, vibration-assisted training on the development of muscle and bone in children with cerebral palsy- A n observational study. **Journal of Pediatric Endocrinology and Metabolism**, I. Duran, University of Cologne, Medical Faculty and University Hospital, Center of Prevention and Rehabilitation, Cologne, Germany, v. 33, n. 8, p. 1083–1092, 2020. <https://doi.org/10.1515/j pem-2020-0080>.

9. FALVEY, J.; BADE, M. J.; FORSTER, J. E.; STEVENS-LAPSLEY, J. E. Poor Recovery of Activities-of-Daily-Living Function Is Associated with Higher Rates of Postsurgical Hospitalization After Total Joint Arthroplasty. **Physical therapy**, v. 101, n. 11, nov. 2021. <https://doi.org/10.1093/ptj/pzab189>.

10. GEHRING, K.; KLOEK, C. J.; AARONSON, N. K.; JANSEN, K. W.; JONES, L. W.; SITSKOORN, M. M.; STUIVER, M. M. Feasibility of a home-based exercise intervention with remote guidance for patients with stable grade II and III gliomas: a pilot randomized controlled trial. **Clinical rehabilitation**, v. 32, n. 3, p. 352-366, mar. 2018. <https://doi.org/10.1177/0269215517728326>.

11. GLEYZE, P.; GEORGES, T.; FLURIN, P.-H.; LAPRELLE, E.; KATZ, D.; CLAVERT, P.; CHAROUSSET, C.; LÉVIGNE, C. Comparison and critical evaluation of rehabilitation and home-based exercises for treating shoulder stiffness: prospective, multicenter study with 148 cases. **Orthopaedics & traumatology, surgery & research: OTSR**, v. 97, n. 8, p. S182-94, dez. 2011.

12. GÜELL, M. R.; DE LUCAS, P.; GÁLDIZ, J. B.; MONTEMAYOR, T.; RODRÍGUEZ GONZÁLEZ-MORO, J. M.; GOROSTIZA, A.; ORTEGA, F.; BELLÓN, J. M.; GUYATT, G. [Home vs hospital-based pulmonary rehabilitation for patients with chronic obstructive pulmonary disease: a Spanish multicenter trial]. **Archivos de bronconeumología**, v. 44, n. 10, p. 512-518, out. 2008.

13. GUILLÉN-CLIMENT, S.; GARZO, A.; MUÑOZ-ALCARAZ, M. N.; CASADO-ADAM, P.; ARCAS-RUIZ-RUANO, J.; MEJÍAS-RUIZ, M.; MAYORDOMO-RIERA, F. J. A usability study in patients with stroke using MERLIN, a robotic system based on serious games for upper limb rehabilitation in the home setting. **Journal of NeuroEngineering and Rehabilitation**, S. Guillén-Climent, Maimonides Biomedical Research Institute of Cordoba (IMIBIC), Reina Sofia University Hospital, University of Cordoba, Córdoba, Spain, v. 18, n. 1, 2021. Disponível em: [\["https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101391137&doi=10.1186%2Fs12984-021-00837-z&partnerID=40&md5=e58cce8183676e84fdd176278db96cd8"\]](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101391137&doi=10.1186%2Fs12984-021-00837-z&partnerID=40&md5=e58cce8183676e84fdd176278db96cd8), [\["https://www.embase.com/search/results?subaction=viewrecord&id=L2010559441&from=export"\]](https://www.embase.com/search/results?subaction=viewrecord&id=L2010559441&from=export), [\["http://dx.doi.org/10.1186/s12984-021-00837-z"\]](http://dx.doi.org/10.1186/s12984-021-00837-z).

14. HELD, J. P.; FERRER, B.; MAINETTI, R.; STEBLIN, A.; HERTLER, B.; MORENO-CONDE, A.; DUEÑAS, A.; PAJARO, M.; PARRA-CALDERÓN, C. L.; VARGIU, E.; ZARCO, M. J.; BARRERA, M.; ECHEVARRIA, C.; JÓDAR-SÁNCHEZ, F.; LUFT, A. R.; BORGHESE, N. A. Autonomous rehabilitation at stroke patients home for balance and gait: Safety, usability and compliance of a virtual reality system. **European Journal of Physical and Rehabilitation Medicine**, v. 54, n. 4, p. 545-553, 2018.

15. HOUSE, G.; BURDEA, G.; POLISTICO, K.; GRAMPUROHIT, N.; ROLL, D.; DAMIANI, F.; KEELER, S.; HUNDAL, J. A Rehabilitation First-Tournament Between Teams of Nursing Home Residents with Chronic Stroke. **Games for health journal**, v. 5, n. 1, p. 75-83, fev. 2016.

16. JACKSON, J. C.; ELY, E. W.; MOREY, M. C.; ANDERSON, V. M.; DENNE, L. B.; CLUNE, J.; SIEBERT, C. S.; ARCHER, K. R.; TORRES, R.; JANZ, D.; SCHIRO, E.; JONES, J.; SHINTANI, A. K.; LEVINE, B.; PUN, B. T.; THOMPSON, J.; BRUMMEL, N. E.; HOENIG, H. Cognitive and physical rehabilitation of intensive care unit survivors: results of the RETURN randomized controlled pilot investigation. **Critical care medicine**, v. 40, n. 4, p. 1088–1097, abr. 2012.
17. LANGSTAFF, C.; MARTIN, C.; BROWN, G.; MCGUINNESS, D.; MATHER, J.; LOSHAW, J.; JONES, N.; FLETCHER, K.; PATERSON, J. Enhancing community-based rehabilitation for stroke survivors: creating a discharge link. **Topics in stroke rehabilitation**, v. 21, n. 6, p. 510–519, 2014. <https://doi.org/10.1310/tsr2106-510>.
18. LEMONCELLO, R.; SOHLBERG, M. M.; FICKAS, S.; ALBIN, R.; HARN, B. E. Phase I evaluation of the television assisted prompting system to increase completion of home exercises among stroke survivors. **Disability and rehabilitation. Assistive technology**, v. 6, n. 5, p. 440–452, 2011.
19. LEVI, Y.; PUNCHIK, B.; ZIKRIN, E.; SHACHAM, D.; KATZ, D.; MAKULIN, E.; FREUD, T.; PRESS, Y. Intensive Inpatient vs. Home-Based Rehabilitation After Hip Fracture in the Elderly Population. **Frontiers in medicine**, v. 7, p. 592693–592693, 2020.
20. LIU, H.; LOU, V. W. Q. Functional recovery of older stroke patients discharged from hospital to home: The effects of cognitive status and different levels of therapy intensity. **Journal of Clinical Nursing**, Liu H; Department of Social Work & Social Administration, University of Hong Kong, Hong Kong, China., v. 28, n. 1–2, p. 47–55, 2019. <https://doi.org/10.1111/jocn.14617>.
21. MAJOR, M. E.; DETTLING-IHNENFELDT, D.; RAMAEKERS, S. P. J.; ENGELBERT, R. H. H.; VAN DER SCHAAF, M. Feasibility of a home-based interdisciplinary rehabilitation program for patients with Post-Intensive Care Syndrome: the REACH study. **Critical care (London, England)**, v. 25, n. 1, p. 279–279, ago. 2021. <https://doi.org/10.1186/s13054-021-03709-z>.
22. MALLINSON, T. R.; BATEMAN, J.; TSENG, H.-Y.; MANHEIM, L.; ALMAGOR, O.; DEUTSCH, A.; HEINEMANN, A. W. A comparison of discharge functional status after rehabilitation in skilled nursing, home health, and medical rehabilitation settings for patients after lower-extremity joint replacement surgery. **Archives of physical medicine and rehabilitation**, v. 92, n. 5, p. 712–720, maio 2011.
23. MATTERN-BAXTER, K.; MCNEIL, S.; MANSOOR, J. K. Effects of home-based locomotor treadmill training on gross motor function in young children with cerebral palsy: a quasi-randomized controlled trial. **Archives of physical medicine and rehabilitation**, v. 94, n. 11, p. 2061–2067, nov. 2013. <https://doi.org/10.1016/j.apmr.2013.05.012>.
24. NIELSEN, T. L.; ANDERSEN, N. T.; PETERSEN, K. S.; POLATAJKO, H.; NIELSEN, C. V. Intensive client-centred occupational therapy in the home improves older adults' occupational performance. Results from a Danish randomized controlled trial. **Scandinavian journal of occupational therapy**, v. 26, n. 5, p. 325–342, jul. 2019.

25. PITKÄLÄ, K. H.; PÖYSTI, M. M.; LAAKKONEN, M.-L.; TILVIS, R. S.; SAVIKKO, N.; KAUTIAINEN, H.; STRANDBERG, T. E. Effects of the Finnish Alzheimer disease exercise trial (FINALEX): a randomized controlled trial. **JAMA internal medicine**, v. 173, n. 10, p. 894–901, maio 2013. <https://doi.org/10.1001/jamainternmed.2013.359>.
26. PRADO JUNIOR, R. M. **Telemonitoramento da ventilação mecânica pela fisioterapia domiciliar**. 2022.
27. PUSSWALD, G.; MILDNER, C.; ZEBENHOLZER, K.; AUFF, E.; LEHRNER, J. A neuropsychological rehabilitation program for patients with Multiple Sclerosis based on the model of the ICF. **NeuroRehabilitation**, v. 35, n. 3, p. 519–527, 2014.
28. RIZZI, M.; GRASSI, M.; PECIS, M.; ANDREOLI, A.; TAURINO, A. E.; SERGI, M.; FANFULLA, F. A specific home care program improves the survival of patients with chronic obstructive pulmonary disease receiving long term oxygen therapy. **Archives of physical medicine and rehabilitation**, v. 90, n. 3, p. 395–401, mar. 2009.
29. SVEEN, U.; GULDAGER, R.; SOBERG, H. L.; ANDREASSEN, T. A.; EGEROD, I.; POULSEN, I. Rehabilitation interventions after traumatic brain injury: a scoping review. **Disability and rehabilitation**, v. 44, n. 4, p. 653–660, fev. 2022.
30. YU-YAHIRO, J. A.; RESNICK, B.; ORWIG, D.; HICKS, G.; MAGAZINER, J. Design and implementation of a home-based exercise program post-hip fracture: the Baltimore hip studies experience. **PM & R: the journal of injury, function, and rehabilitation**, v. 1, n. 4, p. 308–318, abr. 2009. <https://doi.org/10.1016/j.pmrj.2009.02.008>.
31. ZAK, M. Physical rehabilitation regimens designed to aid the frail elderly in executing postural shifts safely and coping after incidental falls. **Postępy Rehabilitacji**. v. 20. p.17-24, jan. 2006.