

## DAFTAR PUSTAKA

Adamson J, Beswick A, Ebrahim S. (2004). *Is stroke the most common cause of disability?* J Stroke Cerebrovasc Dis. Jul-Aug 2004;13(4):171-7.

Agusman, M. F., & Kusgiarti, E. (2017). Pengaruh Mirror Therapy Terhadap Kekuatan Otot Pasien Stroke Non Hemoragik Di RSUD Kota Semarang. *Jurnal SMART Keperawatan Sekolah Tinggi Ilmu Kesehatan (STIKes) Karya Husada Semarang*, 4(1), 64-71.

Andra Saferi Wijaya & Yessie Mariza Putri. (2013). KMB 2 Keperawatan Medikal Bedah Keperawatan Dewasa. Yogyakarta: Nuha Medika

American Association of Neurological Surgeons. Anatomy of the Brain

Amasyali SY, Yaliman A (2016) Comparison of the effects of mirror therapy and electromyography-triggered neuromuscular stimulation on hand functions in stroke patients: a pilot study. Int J Rehabil Res 39(4): 302-307.

Anggraini, G. D. (2018). Range Of Motion ( ROM ) Spherical Grip dapat Meningkatkan Kekuatan Otot Ektremitas Atas Pasien Stroke. *Ilmu dan Teknologi Kesehatan* 6(1).

Ayu Septiandini Dyah, 2017, Asuhan Keperawatan Pada Klien Yang Mengalami Stroke Non Hemoragik Dengan Hambatan Mobilitas Fisik Di Ruang ICU RSUD Salatiga, Program Studi D3 Kep.

Ardin S Hemtu, Erna R, Erfin F. (2018). Efektivitas Latihan ROM dan Bola Karet Terhadap Peningkatan Kekuatan Menggenggam dan Fungsi Menggenggam Pada Pasien Stroke Di RSUD Sleman. Media Ilmu Kesehatan Vol.7 No 2.

Arjundas D, Pandian U, Arjundas G, Henry B. Surveilans stroke: WHO LANGKAH-pendekatan bijaksana: Laporan unit stroke Chennai. Ann Indian Acad Neurol. 2007;10:154-9.

Arya KN, Pandian S (2013) Effect of task-based mirror therapy on motor recovery of the upper extremity in chronic stroke patients: a pilot study. Top Stroke Rehabil 20(3): 210-7.

Auryn, V. (2017). Mengenal Dan Memahami Stroke. Jogjakarta : KATAHATI.

Ashu Bhasin, MV Padma Srivastava, Senthil S Kumaran, Rohit Bhatia, Sujata Mohanty, Neural interface of mirror therapy in chronic stroke patients:

A functional magnetic resonance imaging study, 2012, Neurology India, 60, 6, 570-576

Batista-García-Ramó, K. & Fernández-Verdecia, C.I. (2018). What We Know About the Brain Structure – Function Relationship. Behavioral Sciences (Basel, Switzerland). 8(4), pp. 39.

Barbin J, Seetha V, Casillas JM, Paysant J, Perennou D (2016) The effects of mirror therapy on pain and motor control of phantom limb in amputees: A systematic review. Ann Phys Rehabil Med 59S:e149.

Caligiore D, Mustile M, Spalletta G, Baldassarre G (2016) Action observation and motor imagery for rehabilitation in Parkinson's disease: A systematic review and an integrative hypothesis. Neurosci Biobehav Rev pii: S0149-7634(16)30307-4.

Chadir, R., & Zuardi, I. M. (2014). Pengaruh Latihan Range Of Motion pada Ekstremitas Atas dengan Bola Karet Terhadap Kekuatan Otot Pasien Stroke Non Hemoragi di Ruang Rawat Stroke RSSN Buki82inggi Tahun 2012. Jurnal Ilmu Kesehatan Afiyah. 1(1): 2-6.

Deconinck FJ, Smorenburg AR, Benham A, Ledebt A, Feltham MG, Savelsbergh GJ. Reflections on mirror therapy: a systematic review of the effect of mirror visual feedback on the brain. Neurorehabilitation and Neural Repair. 2015 May;29(4):349-61

Diers, M; Christmann, C; Koeppe, C; Ruf, M; Flor, H (2010), "Mirrored, imagined, and executed movements differentially activate sensorimotor cortex in amputees with and without phantom limb pain", PAIN 149 (2): 296–304, doi:10.1016/j.pain.2010.02.020, PMID 20359825

Elizabeth J. Corwin. (2009). Buku Saku Patofisiologi Corwin. Jakarta: AdityaMedia.

Ferry Agusman M, Evy Kusgiarti. (2017). Pengaruh Mirror Therapy Terhadap Kekuatab Otot Pasien Stroke Non-Hemoragik di RSUD Kota Semarang. Accelerating the world research. Vol.4 No.1.

Gans, S. Verywell Mind (2019). A Guide to the Anatomy of the Brain.

Hendricks, H.T., Limbeek, V., Geurts, A.C., Zwarts, M.J. (2002). *Motor recovery after stroke: a systematic review of the literature*. Upload by Geurts 23 Januari 2015.

Husein Shaker, Ebtesam, M.F., Ayman, A.N.H., Shaimaa. S.M. (2020) *Effect of Mirror Therapy On Hand Function in Egyptian Chronic Stroke Patients*. The egyptian Journal Of Neurology, Psychiatry and Neurisurgery (2020) 56:96.

Irfan, M.. Fisioterapi Bagi Insan Stroke. Edisi Pertama. Yogyakarta;Penerbit Graha Ilmu; 2010

J. Goldszmidt, Adrian, R., Caplan, Louis. 2013. Stroke Esensial. Edisi kedua. Jakarta : PT indeks.

Junaidi, Iskandar (2011). Stroke : waspadai ancamannya. Yogyakarta : Penerbit ANDI.

Jung-Hee Kim, Byounghee Lee (2017). The efect of Mirror Therapy on Functional Recovery of Upper Extremity after Stroke: A Randomized Pilot Study. Journal of Experimental Stroke Translational Medicine.

Kim JH, Lee BH (2015) Mirror therapy combined with biofeedback functional electrical stimulation for motor recovery of upper extremities after stroke: a pilot randomized controlled trial. Occup Ther Int 22(2): 51-60.

Lumbantobing, SM. Stroke. Jakarta; Balai Penerbit FKUI; 2007

Mackintosh SF, Hill KD, Dodd KJ, Goldie PA, Culham EG. *Balance score and a history of falls in hospital predict recurrent falls in the 6 months following stroke rehabilitation*. Arch Phys Med Rehabil. 2006;87:1583-1589.

Maldonado, K.A. & Alsayouri, K. NCBI Bookshelf (2019). Physiology, Brain.

Misbach J., 2011. Stroke, Aspek Diagnostik, Patofisiologi, Manajemen. Jakarta :Balai Penerbit FK UI.

Moseley, GL; Gallace, A; Spence, C (2008), "Is mirror therapy all it is cracked up to be? Current evidence and future directions", PAIN 138 (1): 7–10, doi:10.1016/j.pain.2008.06.026, PMID 18621484

Ningthemba Y, Joy Singh A, Longjam Nilachandra S, Joymati Oinam. Effectiveness of mirror therapy in the motor recovery of upper extremity in the post stroke hemiplegic patients: a randomized controlled trial in a tertiary care hospital in Manipur, Northeast India. *International JournL of Advances in Medicine*. 2019 Oct;6(5):1657-1662.

Potter & Perry. 2006. Buku ajar fundamental keperawatan: konsep, proses, dan praktik edisi 4 volume 2. EGC: Jakarta.

- Pudiastuti, R. D. 2011. *Penyakit Pemicu Stroke*. Yogyakarta: Nuha Medika
- Ramachandran VS, Rogers-Ramachandran D, Cobb S: Touching the phantom limb. *Nature*, 1995; 377: 489–90.
- Riskesdas. (2018). Riset kesehatan dasar. Jakarta : Badan Penelitian dan Pengembangan Kesehatan, Departemen Kesehatan, Republik Indonesia.
- Rothgangel,S, Braun,S, Beurskens,A, Seitz,R, Wade,D, The clinical aspects of mirror therapy in rehabilitation: a systematic review of the literature, *Journal of Rehabilitation Research*, 34:1-13,2011.
- Rydwik, E., Eliasson, S and Akner, G. (2006). *The effect of exercise of the affected foot in stroke patients - a randomized controlled pilot trial*. Nutrition and Pharmacotherapy Unit, Research and Development Unit for the Elderly North West, Karolinska Institute, Jakobsbergs Hospital, Sweden.
- Sandra, Meisa D, Sopia H. (2021). Studi Kasus Gangguan Mobbilitas Fisik Pasien Stroke Iskemik dengan Hemiparesis Setelah Diberikan Stimulasi Sikat Sensori. *Jurnal Keperawatan Abdurrab*. Vol.05 No.1.
- Sari, S. H., Agianto., Wahid, A. 2015. Batasan Karakteristik dan Faktor yang Berhubungan (etiology) Diagnosa Keperawatan: Hambatan Mobilitas Fisik Pada Pasien Stroke. EGC: Jakarta.
- Subeyaz,S, Yavuzer,G, Sezer,N, Koseoglu,F, Mirror Therapy Enhances Lower-Extremity Motor Recovery and Motor Functioning After Stroke: A Randomized Controlled Trial, *Archives Physical Medicine and Rehabilitation*, Vol 88, May 2007.
- Sun X, Gao Q, Dou H, Tang S. *Which is better in the rehabilitation of stroke patients, core stability exercises or conventional exercises?*. J. Phys. Ther. Sci. 2016;28(4):1131-1133.
- Tseng, C. N., Chen, C. C. H., Wu, S. C., & Lin, L. C. (2007). Effects of a range-of-motion exercise programme. *Journal of Advanced Nursing*. 57(2): 181–191.
- TimPokja SIKI DPPPNI,(2018).Sandar Intervensi Keperawatan Indonesia: Edisi 1
- TimPokja SLKI DPPPNI,(2018).Sandar Luaran Keperawatan Indonesia: Edisi 1
- TimPokja SDKI DPPPNI,(2008).Sandar Intervensi Keperawatan Indonesia: Edisi 1

Vittorio Gallese and Alvin Goldman, Mirror neurons and the simulation theory of mind-reading, Trends in Cognitive Sciences – Vol. 2, No. 12, December 1998, 1364-6613/98.

Weerdesteyn V, de Niet M, van Duijnhoven HJ, Geurts AC. *Falls in individuals with stroke*. J Rehabil Res Dev. 2008;45:1195- 1213.

Winstein, C. J., Stein, J., Arena, R., Bates, B., Cherney, L. R., Cramer, S. C., ... Zorowitz, R. D. (2016). Guidelines for Adult Stroke Rehabilitation and Recovery: A Guideline for Healthcare Professionals from the American Heart Association/American Stroke Association. *Stroke*. 47(6): e98- e169.

Widagdo, Suharyanto & Aryani. (2008). Asuhan Keperawatan pada Klien Dengan Gangguan Sistem Persarafan. Jakarta: Penerbit Buku Kesehatan

Willy M, Maureen J. Paliyaman, Marliyati S, Christiana R. Titaley. (2020). Penurunan Resiko Jatuh Pada Pasien Stroke Non-Hemoragik Dengan Latihan Keseimbangan Di Paralel Bar. *Pattimura Medical Review*. Vol 2 No.1

Wiwit, S., Stroke & Penanganannya. Jogjakarta; Katahati; 2010.

Yayasan Stroke Indonesia. 2012.