

DAFTAR PUSTAKA

- Alligood, M. R., & Tomey, A. M. (Eds). (2006). *Nursing Theory: Utilization and Application* (3rd ed). St. Louis, MO: Mosby/ Elseveir.
- Ariyanti, D, Istmonah & Hendrajaya. (2013). Jurnal: *Efektivitas Active Asistive Range Of Motion Terhadap Kekuatan Otot Ekstrimitas Pada Pasien Stroke Non Hemoragik*.
- Admojo, M, B. (2010). Test Dan Pengukuran Pendidikan Jasmani/ Olahraga UNS Press, Surakarta.
- Baker.L.K. and Danyes, M.J 2008. Predictors of Self Care In Adolescents with Cystic Fibrosis: A Test af Orem's Theories of Sel-Care and Salf Care Defisit. *Journal of Pediatric Nursing*, 23 (1), 37-38.
- Baticaca & Fransisca. (2012). *Asuhan Keperawatan Pada Klien Dengan Gangguan Sistem Pernafasan*. Jakarta: Salemba Medika
- Brunner & Suddarth. (2011). *Keperawatan Medical Bedah*. Ed 8. EGC. Jakarta.
- Cahyati, Yanti. (20011). Perbandingan latihan rom *unilateral* dan rom *bilateral* terhadap kekuatan otot pasien hemiparise akibat stroke iskemik di RSUD Kota Tasikmalaya dan RSU Kabupaten Ciamis.
- Claudia Agustina Sikawin. (2013). Pengaruh Latihan *Range Of Motion* (Rom) Terhadap Kekuatan Otot Pada Pasien Strokedi Irina F Neurologi. Ejournal Keperawatan (e-Kp) Volume 1. Nomor 1. Agustus 2013.
- Craven, R., & Hirnle, J.C. (2010). *Fundamental of nursing*. 4th edition. Philadephia : Lippincott Williams & Wilkins.
- Csilla Vér Miklós Emri, Tamás Spisák , E rvin Berényi, Kázmér Kovács, Péter Katona, László Balkay, László Menyhárt, László Kardos .László Csiba. (2016). *The Effect of Passive Movement for Paretic Ankle-Foot and Brain Activity in Post-Stroke Patients*. Eur Neurol 2016;76:132–142 DOI: 10.1159/000448033
- Dedi Irawadi, Sandi Alfa. (2017). *Effectiveness of Mirror Therapy for Muscle Strength in Ischemic Stroke Patients with*

Hemiparesis. CC BY-NC license (<http://creativecommons.org/licenses/by-nc/4.0/>)

- Destya Ariyanti, Ismonah, Hendrajaya. (2014). Efektivitas *Active Asertive Range Of Motion* Terhadap Kekuatan Otot Ekstrimitas pada Pasien Stroke Non Hemoragik. *Jurnal Keperawatan, ISSN 1907 – 0357*.
- Eka Rhestifuijayani, Emil Huriani, Muhamarriza. (2015) *Comparison of Muscle Strength in Stroke Patients between The Given and Not Given Range of Motion Exercise.* *Nurse Media Journal of Nursing, 5 (2), 2015, 88 - 100 Available Online at* <http://ejournal.undip.ac.id/index.php/medianers>
- Elisa Ling Dinanti, Mugi Hartoyo, Wulandari M. (2015). Pengaruh *Range Of Motion* (ROM) Pasif Terhadap Peningkatan Sudut Rentang Gerak Ekstremitas Atas Pasien Stroke. *Jurnal ilmu keperawatan dan kebidanan*.
- Erni Rita. (2016) *The Increasing Of Muscle Strength Among Elderly Patient Post Stroke Non-Hemorrhagic In Sasana Tresna Werdha Ciracas* ISBN 978-602-176889-9-1.
- Fajar Yudha, Gustop Amatiria. (2014). Pengaruh *Range Of Motion* (Rom) Terhadap Kekuatan Otot Pasien Pasca Perawatan Stroke. *Jurnal Keperawatan, Volume X, No. 2, Oktober 2014 ISSN 1907 – 0357.*
- Fery Agusman M, Evy Kusgiarti. (2017). pengaruh *Mirror Therapy* Terhadap Kekuatan Otot Pasien Stroke Non Hemoragik. VOL.4 NO.1 JUNI 2017 ISSN: 2503-0388.
- Gisberg L. (2018). *Netur Notes Neurology*. Jakarta: Erlangga
- Goldstein LB, Adams R, Alberts MJ, Appel LJ, Brass LM, Bushnell CD, et al. 2006. *Primary Prevention of Ischemic Stroke: a Guidline from the American Heart Association/American Stroke Association Stroke Council: Cosponsored by the Atherosclerotic Peripheral Vascular Disease Interdisciplinary Working group; Cardiovascular Nursing Council; Clinical Cardiology Council; nutrion, Physical Activity and Metabolism Council; and the Quality of Care and Outcomes Research Interdisciplinary Working Group:*

The American Academy of Neurology Affirms the valueof this guidlines. Stroke. 2006;37:1583-1633.Diakses tanggal 9 Juni 2015 dari <http://www.ncbi.nlm.nih.gov/pubmed/166757228>

- Henny Pongantung, Sr Anita Sampe JMJ, Sianimpar Dilsen Melchi. (2018). Pengaruh Range Of Motion Pada Ekstremitas Bawah Terhadap Keseimbangan Berjalan Pada Pasien Pasca Stroke. Jurnal Ilmiah Kesehatan Diagnosis Volume 12 Nomor 3 Tahun 2018 • eISSN : 2302-2531
- Into, R. O. S. P., & Omes, N.A G. (2013).R.2140, (10).
- Jaber, R, Hewson, D. J., & Dduchene. J.(2013). *Design And Validation of The Grip-Ball For Measurementof Hand Grip Strength.* Medical. <Http://Doi.Org/10.1016/J.Medengphy.2012.07.001>

- Junaidi, I (2011). Stroke Waspadai Ancamannya. Penerbit Abadi, Yogyakarta
- Jones, S. P., Le athley, M. J., McAdam, J. J., & Watkins, C L. (2007). *Physiological monitoring in acute stroke:* a Literature review. *Journal of advanced Nursing,* 60 (6), 577-594
- Jonas Vinstrup MSc, Joaquin Calatayud PhD, Markus D. Jakobsen PhD, Emil Sundstrup PhD, Jørgen R. Jørgensen BSc, Jose Casaña PhD, Lars L. Andersen PhD.(2017). *Hand strengthening exercises in chronic stroke patients: Dose-response evaluation using electromyography.* J. HT READ FOR CREDIT ARTICLE #531.
- Khan, A., & Ziauddin. (2005). *Management of Acute Stroke.* *JPMI,* 15 (2), 126-143
- Kim Ju Hyun. Lee Yaelim. Sohng Yae Kyeong. (2013). *Effects Of Bilateral Passiven Range Of Motion Exercise On The Function Of Upper Extremities And Activities Of Daily Livingin Patients With Acute Stroke*
- Kun Ika Nur Rahayu. (2015). *The Influence of Range of Motion Exercise to Motor Capability of Post-Stroke Patient.* Jurnal

Keperawatan,

P-ISSN 2086-3071 E-ISSN 2443-0900.

- Larsen, P. & Hummel, F. (2009). Adaptation. In P.D. Larsen & I. M. Lubkin (Eds). *Chronic illness impact and interventions* (7thed). Boston: Jones and Bartlett.
- Lingga, Lanny. 2013. *All About Stroke*. Jakarta: Elex Media Komputindo.
- Lumbantobing, S.M. (2006). *Neurologi klinik : pemeriksaan fisik dan mental*. Cetakan ke-8. Jakarta : Balai Penerbit FKUI.
- Lutvia. (2014). Perbedaan *Range Of Motion Spherical Grip* dan *Cylindrical Grip* Terhadap Kekuatan Otot Ekstremitas Atas Pada Pasien Stroke. *Jurnal Ilmu Keperawatan dan Kebidanan (JIKK)*.
- Maimurrahman. (2012). Kefektifan *Range Of Motion (ROM)* terhadap kekuatan otot *ekstrimitas* pada pasien stroke.
- Mawarti, Herin & Farid. 2013. Jurnal Pengaruh latihan ROM Pasif Terhadap Peningkatan Kekuatan Otot Pada Pasien Stroke Dengan Hemiparese.
- Michiharu, (2011). *Long-term outcome of severe stroke patients: is the ADL status at discharge from a stroke center indicative of the long-term outcome, The Jaournal of Medical Investigation*
- Muttaqin, A. (2008). *Buku Ajar Asuhan Keperawatan Klien dengan Gangguan Sistem Pernafasan*. Jakarta: Salemba Medika. Muhamad Adam, Elly Nurachmah, Agung Waluyo. (2014). *Acupressure to Improve Muscle Strength and Range of Motion of Upper Extremity in Stroke Patients*. *Jurnal Keperawatan Indonesia, Volume 17, No. 3, November 2014, hal 81-87*
pISSN 1410-4490, eISSN 2354-9203
- Nursalam, (2016). *Metodologi Penelitian Ilmu Keperawatan*. Jakarta: PT Salemba Medika
- Quinn, J. Terence. Langhorne Peter and Stott J. David. (2011). *Barthel Index for Stroke Trials: Development, Properties and Aplication*. America Stroke Association. *Stroke. Ahajournals.org/conten/42/4/1146*
- Parker, S G., Oliver, P., Pennington, M Bond, J., Jagger, C., Enderby,P.M.,(2009). *Rehabikitation of Oder Patients: Day*

- Hospital Compared With rehabilitation at Home. A Randomised Controlled Trial. Health Technology Assessment*, Vol.13, No.39.
- Potter & Perry. (2010). *Buku Ajar Fundamental Keperawatan Konsep, Proses dan Praktik*, Edisi 4, Volume 2. Jakarta: EGC dari <http://www.ncbi.nlm.nih.gov/pubmed> 21626475
- Popy Irawati, Rita Sekarsari, Arie Marsita. (2016). Efektifitas Latihan Range Of Motion Cylindrical Grip Terhadap Peningkatan Kekuatan Otot Ekstremitas Atas Pada Pasien Stroke Non Hemoragik. JKFT.
- Pramudiarja, U. (2010). Robot untuk Fisioterapi Pasca Stroke. (Online), (<http://us.detikhealth.com/read/2010/04/18/110228/1340415/763/robot-untukfisioterapi-pasca-stroke>), diakses 27 November 2014.
- Prok. W. (2016). Pengaruh latihan gerak aktif menggenggam bola pada pasien stroke diukur dengan Handgrip dynamometer, (4 April).
- Reny Chadir, Ilma Mutia Zuardi. (2014). pengaruh latihan range of motion pada ekstremitas atas dengan bola karet terhadap kekuatan otot pasien stroke non hemoragi. 'Afiyah. Vol. I, no. I.
- Scherbakov & Doeblin W. Sarcopenia in Stroke-facts and number on muscle loss accounting for disability after stroke. *Journal of Cachexia, Sarcopenia and Muscle*. 2011;2(1):5-8. Doi:10.1007/s13539-011-0024-8.
- Shi, Y., Xiang Y, Yang Y, Zhang N, Wang S, Ungvari GS, Chiu HF, Tang WK, Wang Y, Zhao X, Wang Y, Wang C. (2015) Depression After Minor Stroke: Prevalence and Predictors. *Journal of Psychosomatic Research*. In Press, Corrected proof diakses tanggal 4 April 2015 dari <http://www.sciencedirect.com/science/article/pii/S002239915000860>.
- Sudoyo, A. W. (2009). *Buku Ajar Ilmu Penyakit Dalam*, Edisi V, Jilid III. Pusat Penerbitan Ilmu Penyakit Dalam, Jakarta
- Widiyanto. (2009). Terapi Gerak Bagi Penderita Stroke. MEDIKORA. Vol 5, 118-129
- Yanti Cahyati, Elly Nurachmah , Sutanto Priyo Hastono. (2013). Perbandingan Peningkatan Kekuatan Otot Pasien

Hemiparese Melalui Latihan Range Of Motion Unilateral Dan Bilateral. Jurnal Keperawatan Indonesia, Volume 16 No.1, Maret 2013, hal 40-46 pISSN 1410-4490, eISSN 2354-9203

- Yurida Olviani, Mahdalena, Indah Rahmawati. (2017). Pengaruh latihan *Range of Motion* aktif-asertif (spherical grip) terhadap peningkatan kekuatan otot ekstrimitas atas pada pasien stroke. Dinamika Kesehatan, Vol. 8 No. 1, Juli 2017.
- Zhang, Y., Champman, A.M., Plesed,M., Jackson, D.,Purroy.,F, 2011 *Incidence prevalence and mortality of stroke in Franc, Germany., Italy, Spain, The UK. And the US: A Literatur Review, Stroke Research andTreatment:* 1-11