



DAFTAR PUSTAKA

- Abe, T., Miyakoshi, N., Hongo, M., Kobayashi, T., Suzuki, T., Abe, E., *et al.*, 2013. Symptomatic cervical disc herniation in teenagers: two case reports. *Journal of Medical Case Reports*, 7(1), pp. 42-47
- Cacciola, F., Lippa, L. and Lippa, L., 2017. Loss of cervical lordosis: What is the prognosis?. *Journal of Craniovertebral Junction and Spine*, 8(1), pp.9-17.
- Chalian, M., Soldatos, T., Carrino, J., Belzberg, A., Khanna, J. and Chhabra, A., 2012. A Prediction of Transitional Lumbosacral Anatomy on Magnetic Resonance Imaging of The Lumbar Spine. *World Journal of Radiology*.pp.97-101
- Chen, S., Fu, P., Wu, H. and Pei, M., 2017. Meniscus, articular cartilage and nucleus pulposus: a comparative review of cartilage-like tissues in anatomy, development and function. *Cell and Tissue Research*, 370(1), pp.53-70.
- Cicco, F.L.D., 2021. Nucleus pulposus herniation. *StatPearls[Internet]*. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK542307/> [Accessed January 23, 2022].
- Dahlan, M.S., 2009. Besar Sampel dalam Penelitian Kedokteran dan Kesehatan, 4th Edition. Salemba Medika, Jakarta, pp. 281-287.
- Dahlan, S., 2018. *Penelitian Diagnostik, Validitas dan Reliabilitas*. 2nd ed. Jakarta Timur: Epidemiologi Indonesia.
- Douglas-Akinwande, A., Rydberg, J., Shah, M., Phillips, M., Caldemeyer, K., Lurito, J., *et al.*, 2010. Accuracy of Contrast-Enhanced MDCT and MRI for Identifying the Severity and Cause of Neural Foraminal Stenosis in Cervical Radiculopathy: A Prospective Study. *American Journal of Roentgenology*, 194(1), pp. 55-61.
- Drwolgin.2022.NeckPainDrwolgin.[online]Available:<<http://drwolgin.com/neck-pain/>> [Accessed 20 January 2022].
- Fejer, R., Kyvik, K.O., Hartvigsen, J., 2006. The prevalence of neck pain in the world population: a systematic critical review of the literature. *European Spine Journal*.15(6), pp. 834–848.
- Ferreira, D.G., 2020. Lower back pain due to lumbar disc herniation - chiropractor incentive. *PretoriaEastChiropractor*. Available at: <https://pretoriaeastchiropractor.com/lower-back-pain-due-to-lumbar-disc-herniation/> [Accessed January 23, 2022].



Fithri, A.N., 2015. Gambaran Faktor Risiko pada Pasien Hernia Nukleus Pulposus di RSUP. H. Adam Malik pada Tahun 2015. *Essay*. University of Sumatera Utara, Indonesia.

Gao, K., Zhang, J., Lai, J., Liu, W., Lyu, H., Wu, Y., et al., 2019. Correlation between cervical lordosis and cervical disc herniation in young patients with neck pain. *Medicine*, 98(31), p.e16545.

Geest, S. and Kujiper, B., 2014. Casino: Surgical or nonsurgical treatment for cervical radiculopathy, a randomised controlled trial. *BMC Musculoskeletal Disorders*, 15(1), pp.129-139.

Grob, D., Frauenfelder, H. and Mannion, A., 2006. The association between cervical spine curvature and neck pain. *European Spine Journal*, 16(5), pp. 669-678.

Guo, G., Li, J., Diao, Q., Zhu, T., Song, Z., Guo, Y. and Gao, Y., 2018. Cervical lordosis in asymptomatic individuals: a meta-analysis. *Journal of Orthopaedic Surgery and Research*, 13(1), pp.147-154.

Hacking, C. and Luijkx, T., 2014. Cervical spine. Reference article, *Radiopaedia.org*. (accessed on 23 Jan 2022) <https://doi.org/10.53347/rID-30849>

Hammer, C., Joshua, H., Kepler, C., 2016. Epidemiology and pathophysiology of cervical disc herniation. (accessed on 23 Jan 2022). Available from: www.sciencedirect.com

Hansen, J., 2009. Netter's Clinical Anatomy. (accessed on 23 Jan 2022). Available from: <https://www.semanticscholar.org/>

Harkani. 2013. Analisis Sudut Lumbosakral Terhadap Derajat Penekanan Radiks Saraf pada Penderita Hernia Nukleus Pulposus Berdasarkan Pemeriksaan MRI Lumbosakral. *Thesis Program Pascasarjana Program Studi Biomedik*. Hasanudin University, Makassar.

Katsuura, Y., Lemons, A., Lorenz, E., Swafford, R., Osborn, J. and Cason, G., 2017. Radiographic Analysis of Cervical and Spinal Alignment in Multilevel ACDF with Lordotic Interbody Device. *International Journal of Spine Surgery*, 11(2), pp.13-24.

Kim, S., Jang, S., Lee, H., Lee, J., Lee, M., Kim, J., et al., 2020. Analysis of Cervical Spine Alignment and its Relationship with Other Spinopelvic Parameters after Laminoplasty in Patients with Degenerative Cervical Myelopathy. *Journal of Clinical Medicine*, 9(3), pp. 713-728.

Klezl, Z. and Coughlin, T.A., 2012. Focus on Cervical Myelopathy. *British Editorial Society of Bone and Joint Surgery*. 6(6), pp. 212-224.

Lee, Y., Kim, J., Kim, H., Jeon, J., Kim, E. and Kim, Y., 2019. Cervical and Lumbar Herniated Nucleus Pulposus Resorption after Acupotomy with Integrative Korean Medicine Treatment: A Case Series of Two Patients. *Journal of Acupuncture Research*, 36(2), pp.107-112.

Lotke, P.A. Abboud, J.A. and Ende, J., 2008, *Lippincott's primary care*



orthopaedic, LW&W, Philadelphia, pp. 49-55.

Madonia, J.R., 2011. *Cervical disc herniation/cervical radiculopathy. Connecticut Neck & Back Specialists*. Germantown Road Danbury.

Mahadewa, T.G.B., Maliawan, S., 2009. Diagnosis & Tatalaksana Kegawat Daruratan Tulang Belakang. In: Maliawan S, editor. Diagnosis dan Tatalaksana HNP Lumbal. Jakarta: CV. Sagung Seto; pp. 62-85.

McAviney, J., Schulz, D., Bock, R., Harrison, D. and Holland, B., 2005. Determining the Relationship Between Cervical Lordosis and Neck Complaints. *Journal of Manipulative and Physiological Therapeutics*, 28(3), pp.187-193.

Moley, P., 2016. *Herniated Nucleus Pulposus - Musculoskeletal and Connective Tissue Disorders - MSD Manual Professional Edition*. [online] MSD Manual ProfessionalEdition.Available at:<<http://www.msmanuals.com/professional/neurologicdisorders/peripheralnervoussystemandmotorunitdisorders/herniated nucleus-pulposus>> [Accessed 30 March 2022].

Nadeak, B. and Naibaho, L., 2018. The Description of medical students' interest and achievement on anatomy at faculty of medicine Universitas Kristen Indonesia. *International Journal of Sciences: Basic and Applied Research (IJSBAR)*, 39, pp. 121-133.

Nasution, Z., 2022. *Perbedaan Kualitas Tidur Pasien Pre dan Post Operasi HNP Servikal dengan Metode Anterior Disektomi*. [online] Repotori.usu.ac.id. Available at: <<http://repotori.usu.ac.id/handle/123456789/19854>> [Accessed 4 February 2022].

Peng, B. and DePalma, M.J., 2018. Cervical disc degeneration and Neck Pain. *Journal of Pain Research*, Volume 11, pp. 2853-2857.

Ropper, A.H. Samuels, M. A. and Klein, J. P., 2014, *Adams and Victor's principles of neurology*, 10th edn, MHE, New York, p. 217-225.

Rubinstein, S.M., Pool, J.J.M., Tulder, M.W.V., Riphagen, I.I., Vet, H.C.W., 2006. A Systematic review of the diagnostic accuracy of provocative tests of the neck for diagnosing cervical radiculopathy. *European Spine Journal*, 16, pp. 307-319.

Samartzis, D., Karppinen, J., Cheung, J. and Lotz, J., 2013. Disk Degeneration and Low Back Pain: Are They Fat-Related Conditions?. *Global Spine Journal*, 3(3), pp.133-143.

Sanchez, G., Ana, M., Garcia, P., Lina, M., Ortega, T., Cesar, A., et al., 2011. Diagnostic Approach to Myelopathies. *Revista Colombiana de Radiologia*, 22(3), pp. 3231-3251.

Sastroasmoro, S. and Ismael, 2011. Dasar-dasar Metodologi Penelitian, 4th edition. *Sagung Seto*, Jakarta, pp. 55-57.

Scheer, J., Tang, J., Smith, J., Acosta, F., Protopsaltis, T., Blondel, B., et al., 2013. Cervical spine alignment, sagittal deformity, and clinical implications. *Journal of Neurosurgery: Spine*, 19(2), pp.141-159.



- Sharraf, S. and Khalili, Y., 2022. *Cervical Disc Herniation*. [online] Ncbi.nlm.nih.gov. Available at :<<https://www.ncbi.nlm.nih.gov/books/NBK546618/>> [Accessed 20 January 2022].
- Skaf, G., Ayoub, C., Domloj, N., Turbay, M., El-Zein, C. and Hourani, M., 2011. Effect of Age and Lordotic Angle on the Level of Lumbar Disc Herniation. *Advances in Orthopedics*, 2011, pp.1-6.
- Tanto, C., Liwang, F., Hanifati, S., Pradipta, E.A., 2014. Kapita Selekta Kedokteran. Edisi 4. In: Arifputra A, Anindhita T, editor. Hernia Nukleus Pulposus. *Media Aesculapius*. Jakarta, pp. 963-964.
- Vaccaro, A.R., 2005. Spine: Core Knowledge in Orthopaedics. In: Rosen M, Beiner JM, Kwon BK, Grauer JN, Vaccaro AR, editor. *Herniation of the NucleusPulposus in the Cervical, Thoracic, and Lumbar Spine*. Philadelphia, Pennsylvania, pp. 67-71.
- Waxenbaum, J.A., Reddy, V., Futterman, B., 2021. Anatomy, Back, Intervertebral Discs.In: StatPearls [Internet]. *StatPearls Publishing*; 2022 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK470583/>
- Wibowo, D.S. and Paryana, W., 2009. Anatomi Tubuh Manusia. *Graha Ilmu*, Jakarta, pp. 32-36
- Xu, C., Zhang, Y., Dong, M., Wu, H., Yu, W., Tian, Y., et al., 2020. The relationship between preoperative cervical sagittal balance and clinical outcome of laminoplasty treated cervical ossification of the posterior longitudinal ligament patients. *The Spine Journal*, 20(9), pp.1422-1429.
- Yang, L., Yang, C., Pang, X., Li, D., Yang, H., Zhang, X., et al., 2017. Mechanoreceptors in Diseased Cervical Intervertebral Disc and Vertigo. *Spine*, 42(8), pp.540-546.
- Yeung, J., Johnson, J. and Karim, A., 2012. Cervical disc herniation presenting with neck pain and contralateral symptoms: a case report. *Journal of Medical Case Reports*, 6(1), pp.166-200.
- Yi, J., Cha, J., Han, J. and Kim, H., 2015. Imaging of Herniated Discs of the Cervical Spine: Inter-Modality Differences between 64-Slice Multidetector CT and 1.5-T MRI. *Korean Journal of Radiology*, 16(4), pp.881-888.