

## DAFTAR PUSTAKA

- Aliviameita, Andika & Elensya, Nevy & Puspitasari, Puspitasari & Hanum, Sri. (2020). The Effects of Hyperbaric Oxygen Therapy on Blood Glucose Levels and Lipid Profile in Diabetes Mellitus Patients. *Medical Laboratory Technology Journal*. 10.31964/mltj.v0i0.307.
- Andrisha, Naufal Hilmi, Savitri, Pritha Maya dan Bustamam, Nurfitri 2020. Hubungan Antara Jumlah Sesi Terapi Oksigen Hiperbarik Sebagai Terapi Adjuvan Dengan Perbaikan Ulkus Kaki Diabetik Di Rumah Sakit Angkatan Laut Dr. Mintohardjo Tahun 2016-2018. *Jurnal Penyakit Dalam Indonesia* Volume 7, No.2. Juni 2020.
- Aydin F, Kaya A, Karapinar L, et al. IGF-1 Increases with Hyperbaric Oxygen Therapy and Promotes Wound Healing in Diabetic Foot Ulcers. *J Diabetes Res*. 2013;2013:567834. doi:10.1155/2013/567834
- Azhar, NN 2015. Uji Efektivitas Terapi Oksigen Hiperbarik pada Pasien Diabetes Melitus di Rumah Sakit TNI ANGKATAN LAUT Dr. Mintohardjo Jakarta Pusat. Skripsi Fakultas Kedokteran dan Ilmu Kesehatan Program Studi Farmasi, UIN Syarif Hidayatullah Jakarta.
- Chentli, F., Azzoug, S., & Mahgoun, S 2015. Diabetes mellitus in elderly. *Indian journal of endocrinology and metabolism*, 19(6), 744–752. <https://doi.org/10.4103/2230-8210.167553>
- Collins, A., Rudenski, A., Gibson, J., Howard, L., & O'Driscoll, R. (2015). Relating oxygen partial pressure, saturation, and content: the hemoglobin oxygendissociation curve. *Breathe*, vol 11, 194-201
- Grim PS, Gottlieb LJ, Boddie A, Batson E (2009) Hyperbaric oxygen therapy. *JAMA* 263:2216–2220

- Guritno. M. (25). A Hyperbaric Oxygen Therapi in Treatment of Diabetic Foot. The Indonesian Orthopaedic Association. 50th Continuing Orthopaedic Association. Mataram, March 4-5 2005.
- Hanabe. I. (1994). Society for Safety of Hyperbaric Medicine in ECHM Proceeding of the 1st European Consensus Conference on Hyperbaric Medicine. Lille
- Hidayati, Khairina Nur dan Pibriyanti, Kartika. Anak Perempuan Dan Obesitas Sebagai Faktor Risiko Kejadian Kadar Gula Darah Tinggi Pada Anak Sekolah Dasar. Jurnal Gizi Indonesia Volume 6 No.2. 2018
- Irawan, H., Semadi, I. N., & Widiana, I. (2018). A Pilot Study of Short-Duration Hyperbaric Oxygen Therapy to Improve HbA1c, Leukocyte, and Serum Creatinine in Patients with Diabetic Foot Ulcer Wagner 3-4. *TheScientificWorldJournal*, 2018, 6425857. <https://doi.org/10.1155/2018/6425857>
- Irawan, Hendry & Kartika, Inez. (2016). Hyperbaric Oxygen Therapy as Adjuvant Therapy of Diabetic Foot. Cermin Dunia Kedokteran-245. 43. 782-785.
- Irawan, Hendry, Semadi, I. Nyoman, and Widiana, I. Gde Raka (2018). *A Pilot Study of Short-Duration Hyperbaric Oxygen Therapy to Improve HbA1c, Leukocyte, and Serum Creatinine in Patients with Diabetic Foot Ulcer Wagner 3-4*. The Scientific World Journal Volume 2018, Article ID 6425857, 6 pages <https://doi.org/10.1155/2018/6425857>
- Ishihara.A. (2007). Hyperbaric Exposure in Rat Muscle and Nerve. Laboratory Of Metabolism. Graduate School of Human Genomic Drug Discovery Science. Kyoto University. Japan
- Isnaini, Nur dan Ratnasari 2018. Faktor Risiko Mempengaruhi Kejadian Diabetes Mellitus Tipe Dua. Jurnal Keperawatan dan Kebidanan Aisyiyah Volume 14, No.1, Juni 2018, pp.59-68. Doi : <http://dx.doi.org/10.31101/jkk.550>

- Kimberly, W. T., Lima, F. O., O'Connor, S., & Furie, K. L. (2013). Sex differences and hemoglobin levels in relation to stroke outcomes. *Neurology*, 80(8), 719–724. <https://doi.org/10.1212/WNL.0b013e31828250ff>
- Kindwall, EP & Whelan HT. (1999). The Physiologic Effect Of The Hyperbaric Oxygen. *Hyperbaric Medicine Practice* 2nd. Best Publishing Co.
- Kindwall. EP. & Goldman. RW.(1998). *Hyperbaric Medicine Procedures*. 6th ed. St. Luke Hospital. Mylwaukee.
- Kautzky-willer. A, Harreiter. J, Pacini. G (2016). Sex and Gender Differences in Risk Pathophysiology and Complications of Type 2 Diabetes Mellitus. <https://www.semanticscholar.org/paper/Sex-and-Gender-Differences-in-Risk%2C-Pathophysiology-Kautzky-Willer-Harreiter/010297f293b1fa8b7faf1adf145503f268affc29>
- Lipsky, B. A., & Berendt, A. R. (2010). Hyperbaric oxygen therapy for diabetic foot wounds: has hope hurdled hype?. *Diabetes care*, 33(5), 1143–1145. <https://doi.org/10.2337/dc10-0393>
- Mahdi, H. et al. (2009). Ilmu Kesehatan Penyelaman dan Hiperbarik. Surabaya. Lakesla.
- Mathieu, D. (2006). *Handbook on Hyperbaric Medicine*. Lille, France. Springer
- Mildawati, Diani Noor dan Wahid, Abdurrahman 2019. Hubungan Usia, Jenis Kelamin Dan Lama Menderita Diabetes Dengan Kejadian Neuropati Perifer Diabetik. *Caring Nursing Journal* Volume 3, No. 2. Oktober 2019.
- Murphy WG. The sex difference in haemoglobin levels in adults - mechanisms, causes, and consequences. *Blood Rev.* 2014;28(2):41-47. doi:10.1016/j.blre.2013.12.003
- Neubauer, RA,. & Walker, M.(1998). *Hyperbaric Oxygen Therapy*. New York. Avery Publishing Group Inc.

Pennefather, J. (2002). Hyperbaric Equipment; Diving & Subquatic Medicine. London. Oxford University Press.

PERKENI. Konsensus Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia. Jakarta: PERKENI; 2015.

Riset Kesehatan Dasar (Riskesdas) (2018). Badan Penelitian dan Pengembangan Kesehatan Kementerian RI tahun 2018.  
[http://www.depkes.go.id/resources/download/infoterkini/materi\\_rakorpop\\_2018/Hasil%20Riskesdas%202018.pdf](http://www.depkes.go.id/resources/download/infoterkini/materi_rakorpop_2018/Hasil%20Riskesdas%202018.pdf).

Soleh, Fathorrahman, Rizka Yolanda & Kurniawan, Hansen (2015). Pengaruh terapi ekstrak teripang emas dan oksigen hiperbarik terhadap peningkatan enzim katalase kelenjar parotis pada tikus wistar diabetes melitus yang diinduksi bakteri *Porphyromonas gingivalis*. Jurnal PDGI Volume 64, No.3. September-Desember 2015.

Suratno, Darsono, dan Siti Mutmainah. (2006). Pengaruh Environmental Performance Terhadap Environmental Disclosure dan Economic Performance. Simposium Nasional Akuntansi IX Padang. 23-26 Agustus.

T. S. Nwafor and N. Collins, “Managing low blood glucose levels in patients undergoing hyperbaric oxygen therapy,” *Ostomy Wound Management*, vol. 60, no. 4, pp. 12–15, 2014.

Tjokroprawiro, A 2007. ILMU PENYAKIT DALAM. Surabaya : Airlangga University Press.

Usiska, YS 2015. Pengaruh Metode Rawat Luka Modern Dengan Terapi Hiperbarik Terhadap Proses Penyembuhan Luka Ulkus Diabetik Pada Pasien Diabetes Mellitus Di Jember Wound Healing Center Rumah Sakit Paru Jember. Skripsi Fakultas Ilmu Keperawatan. Universitas Jember

Zahroh, C 2013. Terapi Oksigen Hiperbarik Sebagai Terapi Tambahan Untuk Kaki Diabet

<https://doi.org/10.33086/jhs.v6i1.19>

Anggreani Christabella Simamora, 2021

**HUBUNGAN JENIS KELAMIN & JUMLAH SESI TERAPI ADJUVAN OKSIGEN HIPERBARIK DENGAN KADAR Hba1C PADA PASIEN DIABETES MELITUS NON INSULIN DI RUMAH SAKIT ANGKATAN LAUT DR. MINTOHARDJO PADA TAHUN 2016-2019**

UPN Veteran Jakarta, Kedokteran, Pendidikan Kedokteran

[www.upnvj.ac.id – [www.library.upnvj.ac.id](http://www.library.upnvj.ac.id) – www.repository.upnvj.ac.id]