

DAFTAR PUSTAKA

- Aditya, R. N., & Yulianti, H. (2022, December). Pengaruh Masa Simpan Darah Packed Red Cell (PRC) terhadap Kadar Hemoglobin di Bank Darah RSUD Jampangkulon Provinsi Jawa Barat Periode Maret–Mei 2022. In *PROSIDING SEMINAR KESEHATAN PERINTIS* (Vol. 5, No. 2, pp. 82-89).
- Arianti, N.M.N. (2024) *Perbedaan Kadar Hemoglobin pada Komponen Packed Red Cell Sebelum dan Sesudah Disimpan Satu Minggu di Blood Refrigerator Unit Donor Darah PMI Kota Denpasar*. Diploma Thesis, Poltekkes Kemenkes Denpasar, Jurusan Analis Kesehatan.
- Aryana, N. P. (2020). Total Pendonor di PMI Kota Denpasar
- Astuti, Y., Mumpuni, N., & Artini, D. (2024). Pemeriksaan Tanda-Tanda Vital Sebagai Upaya Desa Siaga Donor Darah Pada Kader di Rw 05 Patangpuluhan, Wirobrajan, Yogyakarta. *Journal of Health Sciences Leksia (JHSL)*, 2(1), 8-15.
- Atkins, C. G., Buckley, K., Blades, M. W., & Turner, R. F. B. (2017). Raman Spectroscopy of Blood and Blood Components. In *Applied Spectroscopy* (Vol. 71, Issue 5). <https://doi.org/10.1177/0003702816686593>
- Bain, B. J. (2020). Haemoglobin and the genetics of haemoglobin synthesis. In *Haemoglobinopathy Diagnosis*. <https://doi.org/10.1002/9781119579977.ch1>
- Caulfield, K. C., McMahon, O., & Dennis, A. T. (2024). Baseline haemoglobin variability by measurement technique in pregnant people on the day of childbirth. *Anaesthesia*, 79(2). <https://doi.org/10.1111/anae.16174>
- Endro, S. T. D., Sri, S. F., & Dyah, A. (2020). Pengukuran Kadar Hematokrit dan Hitung Jumlah Eritrosit pada Komponen Darah Packed Red Cells (PRC) Selama Pengolahan dan Penyimpanan di UTD PMI Kota Yogyakarta. *Jurnal Sekolah Tinggi Ilmu Kesehatan Jendral Achmad Yani Cimahi*, 2(1).
- Garraud, O., & Tissot, J. D. (2018). Blood and blood components: From similarities to differences. In *Frontiers in Medicine* (Vol. 5, Issue APR). <https://doi.org/10.3389/fmed.2018.00084>
- Gell, D. A. (2018). Structure and function of haemoglobins. In *Blood Cells, Molecules, and Diseases* (Vol. 70). <https://doi.org/10.1016/j.bcmd.2017.10.006>
- Hanifa, A. Y., Putri, D. E., & Widada, N. (2022). Perbedaan Kadar Hemoglobin Pada Komponen Prc Simpan Dengan Interval Penyimpanan 7 Hari Di Bank Darah Rsud Budhi Asih. *Binawan Student Journal*, 4(3).
- Ilham, I., & Rifai, M. (2022). Perbedaan Kadar Hemoglobin Darah Sukarela Sebelum Dan Sesudah Diolah Menjadi Packed Red Cell Di Unit Transfusi

- Darah PMI Kota Surabaya. *Journal of Health Educational Science And Technology*, 5(1). <https://doi.org/10.25139/htc.v5i1.4514>
- Jones, M. L. (2023). Blood Transfusion. In *Veterinary Techniques in Llamas and Alpacas, Second Edition*. <https://doi.org/10.1002/9781119860792.ch73>
- Kafle, S. U., Kattel, G., Nembang, T., & Karki, S. (2018). Blood component separation service: A new experie in an institution. *Journal of the Nepal Medical Association*, 56(210). <https://doi.org/10.31729/jnma.3383>
- Madangarli, N., Bonsack, F., Dasari, R., & Sukumari-Ramesh, S. (2019). Intracerebral hemorrhage: Blood components and neurotoxicity. *Brain Sciences*, 9(11). <https://doi.org/10.3390/brainsci9110316>
- Mulatie, Z., Aynalem, M., & Getawa, S. (2023). MicroRNAs as Quality Assessment Tool in Stored Packed Red Blood Cell in Blood Banks. In *Journal of Blood Medicine* (Vol. 14). <https://doi.org/10.2147/JBM.S397139>
- Ng, M. S. Y., David, M., Middelburg, R. A., Ng, A. S. Y., Suen, J. Y., Tung, J. P., & Fraser, J. F. (2018). Transfusion of packed red blood cells at the end of shelf life is associated with increased risk of mortality - A pooled patient data analysis of 16 observational trials. *Haematologica*, 103(9). <https://doi.org/10.3324/haematol.2018.191932>
- Ningrum, N. R., & Khairinisa, G. (2022). Gambaran Hematologi Pada Komponen PRC Buffy Coat Removed dan Washed Red Cell. *Anakes: Jurnal Ilmiah Analis Kesehatan*, 8(1). <https://doi.org/10.37012/anakes.v8i1.796>
- Notoatmodjo. (2019). Desain Populasi Sample Metodologi Penelitian. *Paper Knowledge. Toward a Media History of Documents*, 7(1).
- Puspitasari, P., Aliviameita, A., Rinata, E., Yasmin, R. A. Y., & Saidah, S. N. (2020). Perbedaan Hasil Pemeriksaan Hemoglobin Antara Metode Point of Care Testing Dengan Metode Sianmethemoglobin Pada Ibu Hamil. *Jurnal Analis Kesehatan*, 9(1). <https://doi.org/10.26630/jak.v9i1.2113>
- Rahmah, W.N. & Chairunnissa, A. (2021) ‘The Effect of Storage of Blood Bags on Hemoglobin Levels in the Unit Donor Darah PMI Palangka Raya’, *Borneo Journal of Medical Laboratory Technology*, 4(1), pp. 242–248.
- Rosyidah, R.A., Novriyani Mustapa, A. and Sumoko, E. (2020) ‘Perbedaan Kadar Hemoglobin Pada Komponen Darah Donor Packed Red Cell Berdasarkan Lama Penyimpanan’, *Jurnal Ilmu Kesehatan Bhakti Setya Medika*, 5.
- Salsabila, T. R., Ringoringo, H. P., Panghiyangani, R., Hartoyo, E., & Rahmiati, R. (2022). Prevalensi Reaksi Transfusi Darah Penderita Talasemia Beta Mayor yang Bergantung Transfusi di RSD Idaman Banjarbaru Tahun 2020-2021. *Homeostasis*, 5(1). <https://doi.org/10.20527/ht.v5i1.5163>

- Setyo, H. P., Kristinabota9@gmail.com, K. B., Kartika, A., & Dewi, Y. A. (2022). Gambaran Quality Control Produk Packed Red Cell (PRC) Di UDD PMI Kota Semarang Tahun 2021. *JURNAL SOCIAL LIBRARY*, 2(3). <https://doi.org/10.51849/sl.v2i3.102>
- Spahn, D. R., & Rossaint, R. (2005). Coagulopathy and blood component transfusion in trauma. *British Journal of Anaesthesia*, 95(2 PAPER). <https://doi.org/10.1093/bja/aei169>
- Steinmeyer, Z., Delpierre, C., Soriano, G., Steinmeyer, A., Ysebaert, L., Balardy, L., & Sourdet, S. (2020). Hemoglobin concentration; A pathway to frailty. *BMC Geriatrics*, 20(1). <https://doi.org/10.1186/s12877-020-01597-6>
- Subhaktiyasaa, P. G., Candrawati, S. A. K., Sumaryani, N. P., Sunita, N. W., & Syakur, A. (2025). *Penerapan Statistik Deskriptif: Perspektif Kuantitatif dan Kualitatif*.
- Sulistyo Nugroho, A., & Haritanto, W. (2022). Metode Penelitian Kuantitatif Dengan Pendekatan Statistika. In *Metode Penelitian Kuantitatif Dengan Pendekatan Statistika*.
- Sumoko. (2020). Perbedaan Kadar Hemoglobin Pada Komponen Darah Donor Packed Red Cell Berdasarkan Lama Penyimpanan. *Jurnal Ilmu Kesehatan Bhakti Setya Medika*, 5(1).
- Surjanovic, N., & Loughin, T. M. (2024). Improving the Hosmer-Lemeshow goodness-of-fit test in large models with replicated Bernoulli trials. *Journal of Applied Statistics*, 51(7), 1399-1411.
- WHO. (2024). Guideline on Haemoglobin Cutoffs to Define Anaemia in Individuals and Populations. In *World Health Organization*.