

## DAFTAR PUSTAKA

- Amorini, A., Tuttobene, M., Lazzarino, G., transfusion, G. D.-B., & 2007, undefined. (n.d.). Evaluation of biochemical parameters in platelet concentrates stored in glucose solution. *Ncbi.Nlm.Nih.GovAM Amorini, M Tuttobene, G Lazzarino, G DentiBlood Transfusion, 2007•ncbi.Nlm.Nih.Gov*. Retrieved February 23, 2024, from <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2535872/>
- Anggini, R., Sepvianti, W., & Wulandari, M. (2017). Gambaran Jumlah Trombosit pada Sediaan Darah Thrombocyte Concentrate (TC) Selama Masa Simpah 5 Hari. *Conference on Research & Community Services*, 480–484. <https://core.ac.uk/download/pdf/267901692.pdf>
- Brecher, M. E. (2005). *AABB*. (n.d.). Retrieved February 17, 2024, from [https://scholar.google.com/scholar?hl=en&lr=lang\\_en&as\\_sdt=0%2C5&q=Brecher%2C+M.+E.+%282005%29.+AABB&btnG=&oq=Brecher%2C+M.+E.+%282005%29](https://scholar.google.com/scholar?hl=en&lr=lang_en&as_sdt=0%2C5&q=Brecher%2C+M.+E.+%282005%29.+AABB&btnG=&oq=Brecher%2C+M.+E.+%282005%29).
- Coêlho, M., Monteiro, T., ... F. V.-R. brasileira, & 2011, undefined. (n.d.). Platelet aggregation and quality control of platelet concentrates produced in the Amazon Blood Bank. *SciELO BrasilMJD Coêlho, TC Monteiro, FG Vasquez, KLT Silva, KSB Santos, VMA OliveiraRevista Brasileira de Hematologia e Hemoterapia, 2011•SciELO Brasil*. Retrieved February 23, 2024, from <https://www.scielo.br/j/rbhh/a/BxXYR7HNYRLcbVcHwZPQkMs/?lang=en>
- Devine, D., medicine, K. S.-C. in laboratory, & 2010, undefined. (n.d.). The platelet storage lesion. *Labmed.Theclinics.Com*. Retrieved February 25, 2024, from [https://www.labmed.theclinics.com/article/S0272-2712\(10\)00008-9/abstract](https://www.labmed.theclinics.com/article/S0272-2712(10)00008-9/abstract)
- Handigund, M., Laboratory, Y. C.-A. of C. &, & 2015, undefined. (2015). Insights into platelet storage and the need for multiple approaches. *Assoc Clin ScientistsM Handigund, YG ChoAnnals of Clinical & Laboratory Science, 2015•Assoc Clin Scientists*. <http://www.annclinlabsci.org/content/45/6/713.short>
- Kemenkes, RI. Peraturan Menteri Kesehatan No. 91 Tahun 2015 Tentang Standar Pelayanan Transfusi Darah. Retrieved October 10, 2023, from <https://peraturan.go.id/id/permenkes-no-91-tahun-2015>
- Lestariyani, N., E-Jurnal, S. H.-, & 2017, undefined. (2017). Perbedaan jumlah trombosit konsentrat trombosit pada penyimpanan hari i, iii, v di unit donor darah pmi provinsi Bali/RSUP Sanglah Denpasar. *Download.Garuda.Kemdikbud.Go.Id*, 6, 1. [http://download.garuda.kemdikbud.go.id/article.php?article=1356512&val=970&title=PERBEDAAN JUMLAH TROMBOSIT KONSENTRAT](http://download.garuda.kemdikbud.go.id/article.php?article=1356512&val=970&title=PERBEDAAN%20JUMLAH%20TROMBOSIT%20KONSENTRAT)

## TROMBOSIT PADA PENYIMPANAN HARI I III V DI UNIT DONOR DARAH PMI PROVINSI BALIRSUP SANGLAH DENPASAR

- Levy, J. H., Neal, M. D., & Herman, J. H. (2018). Bacterial contamination of platelets for transfusion: strategies for prevention. *Critical Care*, 22(1). <https://doi.org/10.1186/S13054-018-2212-9>
- Lubis AM. Relations anti-platelet antibodies against platelet transfusions response in hemato-oncology patients who received platelet multi transfusion in Dr. Cipto Mangunkusumo [thesis]. Jakarta. Universitas Indonesia. 2008. Indonesian.
- McCullough, J. (2010). Overview of Platelet Transfusion. *Seminars in Hematology*, 47(3), 235–242. <https://doi.org/10.1053/J.SEMINHEMATOL.2010.04.001>
- Nabila P. (2020). *Gambaran Jumlah Trombosit Produk... - Google Scholar*. (n.d.). Retrieved February 17, 2024, from [https://scholar.google.com/scholar?hl=en&as\\_sdt=0%2C5&q=Nabila+P.+%282020%29.+Gambaran+Jumlah+Trombosit+Produk+Darah+Trombocyte+Concentrate+di+UTD+PMI+Padang.+Sekolah+Tinggi+Ilmu+Kesehatan+Perintis&btnG=#d=gs\\_cit&t=1708158977553&u=%2Fscholar%3Fq%3Dinfo%3AmncDlsgFrkJ%3Ascholar.google.com%2F%26output%3Dcite%26scirp%3D0%26hl%3Den](https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=Nabila+P.+%282020%29.+Gambaran+Jumlah+Trombosit+Produk+Darah+Trombocyte+Concentrate+di+UTD+PMI+Padang.+Sekolah+Tinggi+Ilmu+Kesehatan+Perintis&btnG=#d=gs_cit&t=1708158977553&u=%2Fscholar%3Fq%3Dinfo%3AmncDlsgFrkJ%3Ascholar.google.com%2F%26output%3Dcite%26scirp%3D0%26hl%3Den)
- Safitri, Z., Rizal Maulana, M., III Teknologi Bank Darah, D., Kesehatan Kemenkes Semarang, P., & III Teknologi Laboratorium Medis, D. (2023). Jumlah Trombosit Pada Produk Darah Thrombocyte Concentrate Masa Simpan I, III Dan V Hari Di Unit Transfusi Darah (UTD) Palang Merah Indonesia (PMI) Kota. *Jurnal.Padangtekno.ComZ Safitri, MR MaulanaJurnal Dunia Ilmu Kesehatan (JURDIKES), 2023•jurnal.Padangtekno.Com, 1*. <https://doi.org/10.59435/jurdikes.v1i1.94>
- Sacher, R. A., & McPherson, R. A. (2004). *Tinjauan... - Google Scholar*. (n.d.). Retrieved February 17, 2024, from [https://scholar.google.com/scholar?hl=en&as\\_sdt=0%2C5&q=Sacher%2C+R.+A.%2C+%26+McPherson%2C+R.+A.+%282004%29.+Tinjauan+Klinis+Hasil+Pemeriksaan%2C+Laboratorium.+Egc&btnG=](https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=Sacher%2C+R.+A.%2C+%26+McPherson%2C+R.+A.+%282004%29.+Tinjauan+Klinis+Hasil+Pemeriksaan%2C+Laboratorium.+Egc&btnG=)
- Samad, R., ... A. A.-I., & 2014, undefined. (2014). Waktu Penyimpanan Trombosit Terkait Jumlah di Konsentrat Trombosit. ..., 20(3). <http://www.indonesianjournalofclinicalpathology.org/index.php/patologi/article/view/481>
- Scorer, T., Williams, A., Reddoch-Cardenas, K., & Mumford, A. (2019). (2019). Manufacturing Variables and Hemostatic Function of Cold Stored Platelets: A Systematic review of the Literature. *Transfusion*, 59 (8), 2722-2732. <https://doi.org/10.1111/trf.15396>

- Shabani, N., Bioengineering, H. B.-J. of M. and, & 2014, undefined. (n.d.). Quality assessment of platelet concentrates prepared after whole blood overnight storage. *Academia.EduNRM Shabani, HS BaqirJournal of Medical and Bioengineering Vol, 2014•academia.Edu*. Retrieved February 23, 2024, from <https://www.academia.edu/download/67708560/1104e93c4c93ff88d395ce16bc4698401780.pdf>
- Shander, A., Hofmann, A., Ozawa, S., Theusinger, O. M., & Gombotz, H. (2009). Activity-based costs of blood transfusions in surgical patients at four hospitals. *Wiley Online LibraryA Shander, A Hofmann, S Ozawa, OM Theusinger, H Gombotz, DR SpahnTransfusion, 2010•Wiley Online Library, 50(4), 753–765*. <https://doi.org/10.1111/j.1537-2995.2009.02518.x>
- Stroncek, D., Lancet, P. R.-T., & 2007, undefined. (2007). Platelet transfusions. *TheLancet.ComDF Stroncek, P Rebullathe Lancet, 2007•thelancet.Com, 370*. <https://www.thelancet.com/journals/lancet/article/PIIS0140673607611982/fulltext>
- Syafitri, R., Journal, D. S.-E. of, & 2021, undefined. (2021). PERBEDAAN KADAR TROMBOSIT PADA PASIEN TROMBOSITOPENIA SEBELUM DAN SESUDAH TRANSFUSI TROMBOSIT KONSENTRAT DI RSUD. *Jurnal.Ensiklopediaku.Org*. Retrieved February 25, 2024, from <https://jurnal.ensiklopediaku.org/ojs-2.4.8-3/index.php/ensiklopedia/article/view/167>







**LAMPIRAN :**

Tabel hasil

Gambar peralatan dan proses pemeriksaan

## Lampiran 1. Tabel lampiran

Tabel lampiran 1. Data pemeriksaan yield *Thrombocyte Concentrate*

NO	NO. KANTONG	VOLUME TC (mL)	PEMERIKSAAN SYSMEX XP 100 ( x 10 <sup>3</sup> /μL)	YIELD THROMBOCYTE CONCENTRATE ( x 10 <sup>9</sup> /unit )
1	R9591506B	60	1614	96,65
2	R9590826B	59	1924	113,05
3	R9590428B	61	1028	62,34
4	R9592149B	59	1151	68,25
5	R9591278B	60	1395	83,65
6	R9591884B	60	1251	75,30
7	R9592088B	60	1309	78,73
8	R9591490B	60	1558	93,75
9	R9590393B	61	1119	68,27
10	R9590693B	61	1575	95,57
11	C3563014B	59	1158	67,77
12	C3563022B	58	1434	83,41
13	C3563034B	57	1492	84,98
14	C3563035B	57	1562	88,50
15	C3563148B	58	1899	109,93
16	C3561950B	59	1334	78,50
17	C3563261B	59	1741	101,98
18	C3562989B	58	1942	113,02

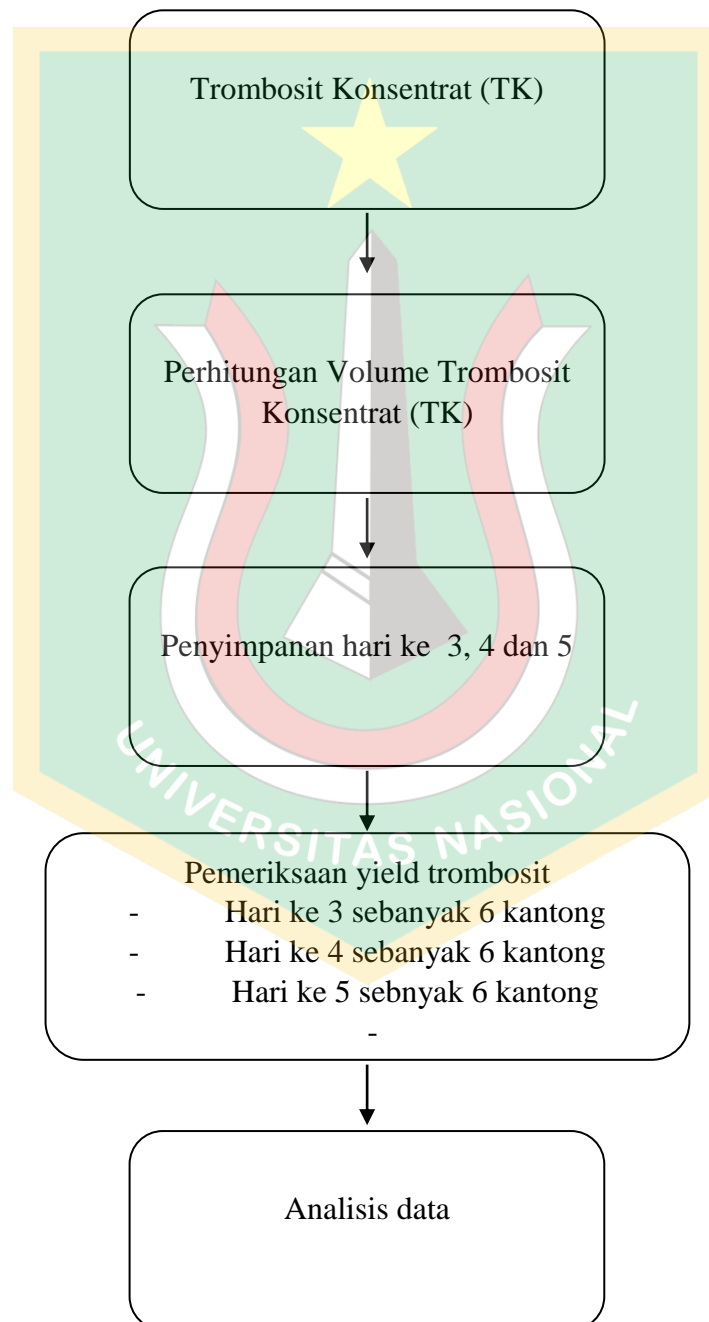
Tabel lampiran 2. Nilai rata-rata yield *Thrombocyte Concentrate*

Lama penyimpanan	Jumlah kantong	Mean (yield Trombosit) $\times 10^9/\text{unit}$
hari ke 3	6 kantong	83,2067
Hari ke 4	6 kantong	81,2500
Hari ke 5	6 kantong	96,1517



## Lampiran 2. Gambar lampiran

Gambar lampiran 1. Skema Penelitian  
Skema Penelitian



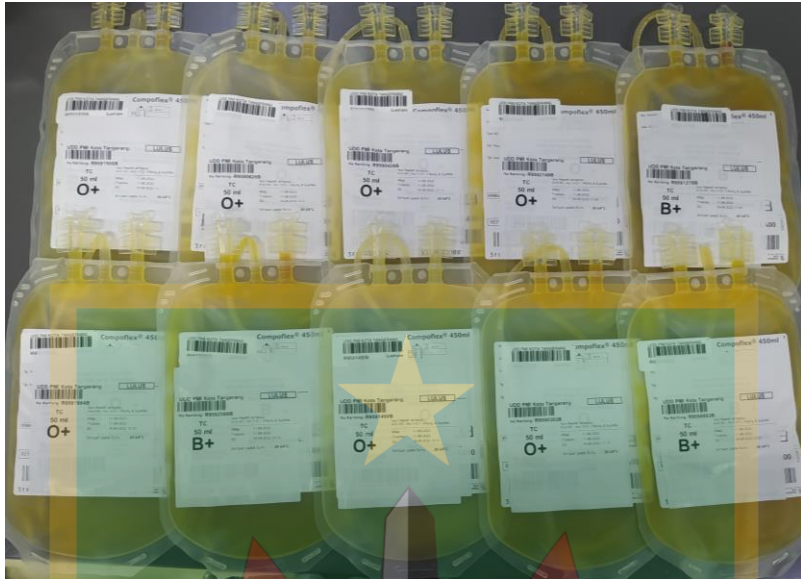




Gambar lampiran 2. Hematology Analyzer Sysmex XP 100



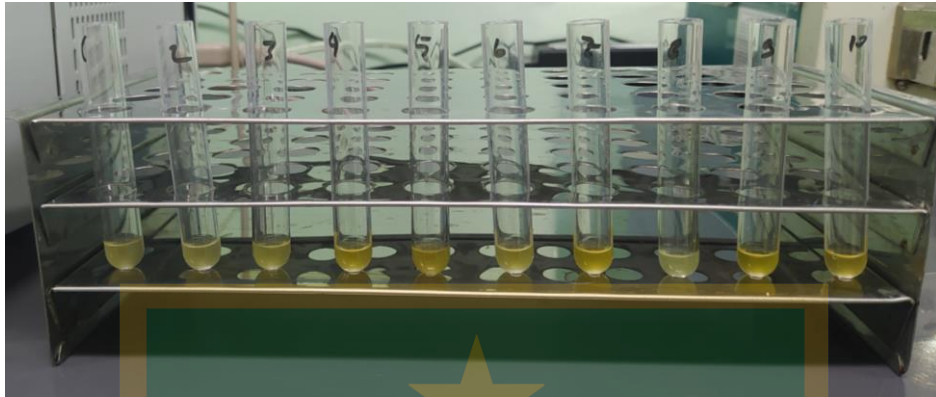
Gambar lampiran 3. Elektrik seal



Gambar lampiran 4. Bahan pemeriksaan



Gambar lampiran 5. Platelet Agitator Incubator



**Gambar lampiran 6. Sampel Pemeriksaan**



**Gambar lampiran 7. Pemeriksaan sampel dengan Hematology Analyzer Sysmex XP 100**

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