

DAFTAR PUSTAKA

- AABB , 2005. *Technical Manual, Transfusion-Transmitted Diseases*. Chapter 28: 2005.
- AABB Reference Standard 5.4.1A, 2005. *Protection of the Donor*"
- AABB Bulletin #10-05- 2010. *Sugestion Option For Transfusion Service and Blood Collection to Facilitate Implementation of BB/TT Interim Standard 5.1.5.1.1*
- Abbas, AK. , Lichtman, AH. , Pillai, S. , 2007. *Cellular and Molecular Immunology* 6th edition 352-362
- Allain, JP. , 2005. *Protecting the blood supply from emergencing pathogen : The role of pathogen inactivation*
- American Society for Quality, 2005. *Bacterial Detection in Platelets*.
- AuBuchon J P., Miriam MD, Leach F., MS, MT(ASCP)SBB ,October 2001 ,*Keeping bacteria out of the bag*
- Australian Red Cross , 2012. *Bacterial contamination screening*.
- BacT/ALLERT, 43-03192/72, *Intended Use of BacT/ALLERT*
- Baratawidjaya, KG. , Rengganis I. , 2009. *Imunologi dasar*, Edisi -9 ,(156 – 157)
- Barker LM, Nanassy OZ, Reed MW, Geelhood SJ, Pfalzgraf RD, Cangelosi GA, de Korte D. *Multiple pH measurement during storage may detect bacterially contaminated platelet concentrates*. *Transfusion* 2010; 50(12):2731-7.
- Blajchman, MA. , Vox Sang.1998. *Bacterial contamination and proliferation during the storage of cellular blood product*
- Brecher, ME and Hay,SN., 2005. *Bacterial Contamination of Blood Components* ,(Clinical Microbiology Review, Vol..18, No.1 195 – 203
- Brecher, ME., Means, N., Jere, CS., Heath, D., Rothenberg, S., Stutzman, LC., 2001. *Evaluation of an automated culture system for detecting bacterial contamination of platelets*, *Transfusion*. 2001 Apr; 41(4):477-82.
- Brook I ,1989, *Anaerobic bacterial bacteremia: 12-year experience in two military hospitals*. *J Infect Dis* 160: 1071–1075.
- Canadian Blood Service , 2009-2012. *Bacterial Sepsis*
- Celere MS, Ferriera O, Ubiali EMA, Juliao FC, Fernades AFT, Andrade de D, Segura-Munoz SI, 2012, *Antimicrobial Activity of two techniques for arm skin disinfection of blood donors in Brazil*, *Transfuse Medicine British Blood Tranfusion*, 2012

Canellini, G, MD, Waldvogel, S, MD, Anderegg, K, MD, Tissot, JD., MD, 2010. *Bacterial Contamination of Platelet Concentrates*. Regional Blood Transfusion Service, Switzerland, CE Up date Jurnal,

Cookson, ST. , Arduino, MJ. , Agüero, SM. ,Jarvis, WR. , and the *Yersinia* Study Group, 1996. *Yersinia-infected red cells*

Departemen Kesehatan RI , 1990. *Permenkes Nomor 478/ Menkes /Per /X/ 1990 Tentang Upaya Kesehatan Di Bidang Transfusi Darah*

Departemen Kesehatan RI , 1992 . *Kepmenkes 622/ 1992 Kewajiban pemeriksaan HIV pada darah donor*

Dodd, RY, 1994. *Adverse consequence of blood transfusion: quantitative risk estimate.(abstract)*

FDA workshop, 2002 . *Safety and Efficacy of Metodes for Reducing Pathoges in Cellular Blood Product*

Gabriele Walther-Wenke & Hubert Schrezenmeier& Robert Deitenbeck, 2010 Screening of platelet concentrate for bacterial contamination : spectrum of bacteria detected proportion., Germany (P agnes >)

Gibson, T. and Norris,W., 1958. *Skin fragmen removed by injection needle*

Goldman, M., Roy, G., Fréchette, N., Décary, F., Massicotte, L., Delage, G, 1997. *Evaluation of donor skin disinfection method, (Abstract)*

Grossman, BJ. , Kollins, P. , Lau, PM. , Perreten, JL. , Bowman, RJ. , Malcolm, S. , Palko, WM, 2003. *Screening blood Donor for gastrointestinal illness: a strategy to eliminate carriers of Yersinia enterocolitis.*

Guyton, AC, MD , 2002. *Fisiologi mamusia dan Mekanisme Penyakit, Edisi Revisi (45-46)*

Harmening, DM. ,1999. *Modern Blood Banking and Transfusion Practice. , 3 - 17*

Hillyer, CD. , Josephson, CD. , Blajchman, MA. , Vostal, JG. , Epstein, JS. , Goodman, JL. , 2005. *Bacterial Contamination of Blood Component Risk, Strategies and Regulation*. Joint ASH and AABB Educational Session in Transfusion Medicine

Himratul A MH and Mahmood AA, 2008, *Pathogenity of Porphyromonas asaccharolytica in adubr Periodontitis of Malaysian , 2008*

ISBT , 2008. *Transfusion-Transmitted, Infectius Diseases. Working Party*

ISBT, 2009. *Prevention of Bacterial contamination, including initial flow diversion, Science Series*

Jacobs, MR. , Good, CE, Lazarus, HM. , Yomtovian, RA. , 2008. *Relationship between bacterial load, species virulence, and transfusion reaction with transfusion of bacterially contaminated platelets*. Department of Pathology, Case Western Reserve University School of Medicine and University Hospitals Case Medical Center, Cleveland, Ohio, USA

Johnson, AG, Ph.D. , Ziegler RJ, Ph.D. , Hawley, L, Ph.D. ,2011. *Mikrobiologi and Immunology* (21-36)

Jousimies-Somer H.R., Summanen P.H. and Wexler, H., 2003. *Bacteroides, Porphyromonas, Prevotella, Fusobacterium and other Anaerobic Gram Negative Bacteria*. In: Manual of Clinical Microbiology, Murray, P.R., E.J. Baron and M.A. Pfaller *et al* (Eds.). 8th Edn., ASM Press, Washington, pp: 880-901.

Kunishima S, Inoue C, Kamiya T, Ozawa K. *Presence of Propionibacterium acnes in blood components*. *Transfusion*. Sep 2001;41(9):1126-9

Kopko, PM. , Holland, PV. , 2009 . *Mechanisms of severe transfusion reactions* *Transfusion Clinique et Biologique*, Volume 8, Issue 3, Pages 278-281

Korsak, J. , 2011. *Transfusion –Associated Bacterial Sepsis*

Kresno, SB. , 2010. *Imunologi. Diagnosa dan Prosedur Laboratorium Edisi 5*. 186-202

Kuehnert, MJ. , Roth, VR. , Haley, NR. , Gregory, KR. , Elder, KV. , Schreiber, GB. , Arduino, MJ. , Holt, SC. , Carson, LA. , Banerjee, SN. , Jarvis, WR. , 2001. *Transfusion-transmitted bacterial infection in the United States 1998 – 2000*. *Transfusion Journal* Up to date 2012.

Lee, CK. , 2011. *Bacterial contamination of blood products*, ISBT science Series (2011), vol 6, 427 -431

Leitch, A. , McCormick, I. , Gunn, I. , Gillespie, T. ,2006 . *Reducing the potential for phlebotomy tourniquets to act as a reservoir for methicillin-resistant Staphylococcus aureus* , *Infection Control*, Wishaw General Hospital, Wishaw, NHS Lanarkshire, UK, Aug;63(4):428-31. Epub 2006 Jun 8

Leo, AM. , Salvadago, M. , Piva, MG. , Ruffalo, G. , Valverde, S. , 2007. *From the Donor's Arm to Blood Product : a study on bacterial contamination of apheresis platelet concentrate*

Levy PY, Fenollar F, Stein A, et al. *Propionibacterium acnes postoperative shoulder arthritis: an emerging clinical entity*. *Clin Infect Dis*. Jun 15 2008;46(12):1884-6. [Medline].

Liumbruno, G. , Bennardello, F. , Lattanzio, A. , Piccoli, P. and Rossetti, G. ,2009. *Recommendations for the transfusion of red blood cells*

Madassar Z, 2001 , *Bacterial infection Microbiology spectrum of TTB contamination*

Male, D. , Brostoff, J., Roth, DB., Roitt I., 2007 . *Imunology 7 th edition*, 257-270

Marcelis, Dr *The Key-Role of Platelets*. 2000 Sanquin, The Netherlands (AABB 2000

Minami M, Ando T, Okamoto A, Sasaki N, Ohkura T, Torii K, 2009, *Seroprevalence of Fusobacterium varium in ulcerative colitis patients in Japan*

Morizano S., Enjoji M., Sonoda N., Fukushima M., Kuniyoshi M., . Kotoh K,

Nakamuta M. and H Nawata., 2005. *Lemierre's Syndrome: Porphyromonas asaccharolytica as a putative pathogen*. *Int. Med.*, 44: 350-353

Ness, P. , Braine, H. , King, K. , Barrasso, C. , Kickler, T. , Fuller, A. , Blades, N. , 2001. *Single donor platelets reduce the risk of septic transfusion reactions. Transfusion*

Ohkusa T Sato N, Ogihara T, Morita K, Ogawa M, Okayasu I , 2002, *Fusobacterium varium localized in the colonic mucosa of patients with ulcerative colitis stimulates species-specific antibody*.

Opoku- Okrah,C, Feglo,P, Amidu N, Dakorash M.P,2009, *Bacterial Contamination of donor blood at TYamale Teaching Hospital, Ghana, Afrikan Health Sciences , Vol 9 No.1 March 2009*

Palavecino, EL. , Yomtovian, RA. , Jacobs, MR. , 2010. *Bacterial contamination of platelets.*, Feb;42(1):71-82.

Perez, P., Salmi, LR. , Folléa, G. , Schmit, JL. , de Barbeyrac, B. , Sudre, P. , Salamon, R., 2001. *Determination of transfusion –associated bacterial contamination (abstract)* BACTHEM Group; French Haemovigilance Network, Up to Date 2012.

Public Health Agency of Canada , *Pathogen Regulation Directorate*,., UPDATED: July, 2010

Rachman A.B, Oladipo A.A, Babatunde WO, Aramide B.A, 2011, *Bacterial contamination of blood and blood components in a tertiary hospital setting in Negeria.*, *Int J infect Control* 2011

Rood IG, Pettersson A, Savelkoul PH, de Korte D. *Development of a reverse transcription-polymerase chain reaction assay for eubacterial RNA detection in platelet concentrates*. *Transfusion* 2010; 50(6):1352-8.

Schleuning M, Schmid-Haslbeck M, Utz H, Jochum M, Heim M, g Mempel W, and Wilmanns W, 2002, *Complement Activation During Storage of Blood Under Normal Blood Bank Conditions. Effects of Proteinase Inhibitors and Leukocyte Depletion*

Sharma AD, Sreeram G, Erb T, Grocott HP, Slaughter TF, 2000. *Leukocyte-reduced blood transfusions: perioperative indications, adverse effects, and cost analysis*.

Spelman, D., 2011. *Transfusion transmitted bacterial infection*

Unit Donor Darah Palang Merah Indonesia, Surabaya, *Data UDD Surabaya, 2000 - 2011*

Unit Transfusi Darah Pusat Palang Merah Indonesia, 2004, 2006, 2007. 2008 *Pedoman/ Manual Donor darah,*

Unit Transfusi Darah Pusat Palang Merah Indonesia, 1990, 1997, 2007. *Pedoman Teknis Pelayanan Transfusi Darah,.*

Viteh-2 Compact, autoanalyzer, 1997

Webster, J. , Bell-Syer, SEM. , Foxlee, R, 2009. *Skin preparation with alcohol versus alcohol followed by any antiseptic for preventing bacteraemia or contamination of blood for transfusion*

Weinstein M.P. Mirret S, Linda van Pelt, Mc Kinnon M, Zimmer B L , Kloos W, Reller LB, 1998, *Clinical Importance Of identifieng Coagulase-Negative Staphilococci isplated from blood Culture , 1998*

WHO guideline, 2009. *Skin preparation for preventing bacteriemi, Cochrane Review, , Next Stage Expected 2011).*

WHO *guidline on drawing blood; best practice im phlebotomy, 2010*

WHO, 2011 . *WHO guidline GMP Blood Establishment , Annex 2011*

Williamson, LM. , 1999. *Serious hazards of transfusion (SHOT) inisiative, analisys of the first two annual reports, as Up to date 201*

Wood,E, 2009, *Prevention pf bacterial contamination, including initial flow diversion, Internato\ional Society of Blood Trabfusion, 2009*