

DAFTAR PUSTAKA

- Ashiqali, H.i., Amin,H., Qurashi, Z., 2010. The Causes and Stages of Plebitis, paper presented to the 21st International Nursing Research Congress. Inc Orlando. 12-16.
- Abdul-Hak, C.K. dan Barros, Â.F., 2014. The incidence of phlebitis in a Medical Clinical Unit. *Texto & Contexto - Enfermagem*, **23**: 633–638.
- Agustiani, E.V. dan Santosa, A., 2020. Risk factor for phlebitis in a patient with peripheral intravenous catheters: a cohort study. *Proceedings Series on Health & Medical Sciences*, **1**: 24–29.
- Akbar, N. dan Isfandiari, A., 2018. The Influence of Patients' Characteristics with Intravena Catheter in Phlebitis Incidence. *Jurnal Berkala Epidemiologi*, **6**: 1.
- Andriyani, R., Satari, H.I., dan Amalia, P., 2013. Duration of peripheral intravenous catheter use and development of phlebitis. *Paediatrica Indonesiana*, **53**: 117–20.
- Apryliani, K., 2013. 'Hubungan Ketepatan Preparasi Dan Pemberian Obat Intravena Vesicant Dengan Kejadian Plebitis; Kajian Di Ruang Icu Rsud Panembahan Senopati Bantul', . Universitas Gadjah Mada.
- Bartz, C., 1982. Phlebitis with Intravenous Infusion: Influence of pH, Duration of Infusion, and Rate of Flow. *Military Medicine*, **147**: 109–114.
- Boon, J., Beemer, G.H., Bainbridge, D.J., dan Crankshaw, D.P., 1981. Postinfusion thrombophlebitis: effect of intravenous drugs used in anaesthesia. *Anaesthesia and Intensive Care*, **9**: 23–27.
- Carpenter, J., McNulty, M., Dusci, L., dan Ilett, K., 2006. Stability of Omeprazole Sodium and Pantoprazole Sodium Diluted for Intravenous Infusion. *Journal of Pharmacy Technology*, **22**: 95–98.
- Cousins, D., Sabatier, B., Begue, D., Schmitt, C., dan Hoppe-Tichy, T., 2005. Medication errors in intravenous drug preparation and administration: a multicentre audit in the UK, Germany and France. *Quality & safety in health care*, **14**: 190–195.
- Daud, A. dan Mohamad, F., 2020. Patient Characteristics Related to Phlebitis in the East Coast of Peninsular Malaysia Hospital. *Jurnal Keperawatan Indonesia*, .

- Drouet, M., Chai, F., Barthélémy, C., Lebuffe, G., Debaene, B., Décaudin, B., dkk., 2015. Endothelial Cell Toxicity of Vancomycin Infusion Combined with Other Antibiotics. *Antimicrobial Agents and Chemotherapy*, **59**: 4901–4906.
- Eghbali-Babadi, M., Ghadiriyan, R., dan Hosseini, S.M., 2015. The effect of saline lock on phlebitis rates of patients in cardiac care units. *Iranian Journal of Nursing and Midwifery Research*, **20**: 496–501.
- Enes, S.M.S., Opitz, S.P., Faro, A.R.M. da C. de, dan Pedreira, M. de L.G., 2016. Phlebitis associated with peripheral intravenous catheters in adults admitted to hospital in the Western Brazilian Amazon. *Revista Da Escola De Enfermagem Da U S P*, **50**: 263–271.
- Gorski, L.A., 2017. The 2016 Infusion Therapy Standards of Practice. *Home Healthcare Now*, **35**: 10–18.
- Gorski, L.A., Hagle, M.E., dan Bierman, S., 2015. Intermittently delivered IV medication and pH: reevaluating the evidence. *Journal of Infusion Nursing: The Official Publication of the Infusion Nurses Society*, **38**: 27–46.
- Gorski, L.A., Stranz, M., Cook, L.S., Joseph, J.M., Kokotis, K., Sabatino-Holmes, P., dkk., 2017. Development of an Evidence-Based List of Noncytotoxic Vesicant Medications and Solutions. *Journal of Infusion Nursing: The Official Publication of the Infusion Nurses Society*, **40**: 26–40.
- Hadaway, L. dan Chamallas, S.N., 2003. Vancomycin: new perspectives on an old drug. *Journal of Infusion Nursing: The Official Publication of the Infusion Nurses Society*, **26**: 278–284.
- Hallam, C., Denton, A., Weston, V., Dunn, H., Jackson, T., Keeling, S., dkk., 2021. UK Vessel Health and Preservation (VHP) Framework: a commentary on the updated VHP 2020. *Journal of Infection Prevention*, **22**: 147–155.
- Hanifah, S., Ball, P., dan Kennedy, R., 2018. Medication incompatibility in intravenous lines in a Paediatric Intensive Care Unit (PICU) of Indonesian hospital. *Critical Care and Shock*, **21**: 114–123.
- Higginson, R. dan Parry, A., 2011. Phlebitis: treatment, care and prevention. *Nursing Times*, **107**: 18–21.
- Housman, S.T., Tessier, P.R., Nicolau, D.P., dan Kuti, J.L., 2011. Physical compatibility of telavancin hydrochloride with select i.v. drugs during simulated Y-site administration. *American journal of health-system pharmacy: AJHP: official journal of the American Society of Health-System Pharmacists*, **68**: 2265–2270.

- Jamerson, B.D., Dukes, G.E., Brouwer, K.L., Donn, K.H., Messenheimer, J.A., dan Powell, J.R., 1994. Venous irritation related to intravenous administration of phenytoin versus fosphenytoin. *Pharmacotherapy*, **14**: 47–52.
- Jannotta, G.E., Gulek, B.G., Dempsey, J.S., Blissitt, P.A., Sullivan, H.C., Tran, K., dkk., 2021. Administration of 3% Sodium Chloride Through Peripheral Intravenous Access: Development and Implementation of a Protocol for Clinical Practice. *Worldviews on Evidence-Based Nursing*, **18**: 147–153.
- Johann, D.A., Danski, M.T.R., Vayego, S.A., Barbosa, D.A., dan Lind, J., 2016. Risk factors for complications in peripheral intravenous catheters in adults: secondary analysis of a randomized controlled trial 1. *Revista Latino-Americana de Enfermagem*, **24**: e2833.
- Kasatkin, A.A., Urakov, A.A., dan Lukoyanov, I.A., 2016. Nonsteroidal anti-inflammatory drugs causing local inflammation of tissue at the site of injection. *Journal of Pharmacology & Pharmacotherapeutics*, **7**: 26–28.
- Kishihara, Y., Yasuda, H., Moriya, T., Kashiura, M., Koike, M., Kotani, Y., dkk., 2022. A study of the risk factors for phlebitis in patients stratified using the acute physiology and chronic health evaluation II score and admitted to the intensive care unit: A post hoc analysis of the AMOR-VENUS study. *Frontiers in Medicine*, **9**: 965706.
- Kusumawati, A.S. dan Sukihananto, S., 2019. Efektivitas Biaya Program Berbasis Keperawatan: Pemasangan Akses Vena Sentral Melalui Perifer Yang Dipandu Ultrasonografi. *Jurnal Keperawatan Klinis dan Komunitas (Clinical and Community Nursing Journal)*, **1**: 106–119.
- Le, A. dan Patel, S., 2014. Extravasation of Noncytotoxic Drugs: A Review of the Literature. *The Annals of Pharmacotherapy*, **48**: 870–886.
- Liu, C., Chen, L., Kong, D., Lyu, F., Luan, L., dan Yang, L., 2022. Incidence, risk factors and medical cost of peripheral intravenous catheter-related complications in hospitalised adult patients. *The Journal of Vascular Access*, **23**: 57–66.
- M, M., F, Q., C, R.-J., S, R., N, S., C, N., dkk., 1999. Infusion phlebitis in patients with acute pneumonia: a prospective study. *Chest*, **115**: .
- Manrique-Rodríguez, S., Heras-Hidalgo, I., Pernia-López, M.S., Herranz-Alonso, A., Del Río Pisabarro, M.C., Suárez-Mier, M.B., dkk., 2021. Standardization and Chemical Characterization of Intravenous Therapy in Adult Patients: A Step Further in Medication Safety. *Drugs in R&D*, **21**: 39–64.

- Metheny, N.A. dan Moritz, M.L., 2021. Administration of 3% Sodium Chloride Via a Peripheral Vein: A Literature Review. *Journal of Infusion Nursing*, **44**: 94.
- Milutinović, D., Simin, D., dan Zec, D., 2015. Risk factor for phlebitis: a questionnaire study of nurses' perception. *Revista Latino-Americana de Enfermagem*, **23**: 677–684.
- Mo, X.-R., Luo, X.-J., Li, C.-P., Pan, X.-F., dan Zhou, L.-L., 2015. Effect of mannitol injection by intravenous catheter on ear vein endothelial cell apoptosis and venous thrombus in rabbits. *European Review for Medical and Pharmacological Sciences*, **19**: 491–497.
- Morris, M.E., 1978. Compatibility and stability of diazepam injection following dilution with intravenous fluids. *American Journal of Hospital Pharmacy*, **35**: 669–672.
- Murney, P., 2008. To mix or not to mix – compatibilities of parenteral drug solutions. *Australian Prescriber*, **31**: 98–101.
- Nito, P.J.B., Setiawati, S., dan Murtiningsih, M., 2017. Relationship Of Age, Gender, Location Insertion And Catheter Size Of Incidence Phlebitis. *Dinamika Kesehatan: Jurnal Kebidanan Dan Keperawatan*, **8**: 365–375.
- Norton, L., Ottoboni, L.K., Varady, A., Yang-Lu, C.-Y., Becker, N., Cotter, T., dkk., 2013. Phlebitis in amiodarone administration: incidence, contributing factors, and clinical implications. *American Journal of Critical Care: An Official Publication, American Association of Critical-Care Nurses*, **22**: 498–505.
- O'Grady, N.P., Alexander, M., Burns, L.A., Dellinger, E.P., Garland, J., Heard, S.O., dkk., 2011. Guidelines for the Prevention of Intravascular Catheter-related Infections. *Clinical Infectious Diseases: An Official Publication of the Infectious Diseases Society of America*, **52**: e162.
- Ong, J. dan Van Gerpen, R., 2020. Recommendations for Management of Noncytotoxic Vesicant Extravasations. *Journal of Infusion Nursing: The Official Publication of the Infusion Nurses Society*, **43**: 319–343.
- Oragano, C.A., Patton, D., dan Moore, Z., 2019. Phlebitis in Intravenous Amiodarone Administration: Incidence and Contributing Factors. *Critical Care Nurse*, **39**: e1–e12.
- Perez, C.A. dan Figueroa, S.A., 2017. Complication Rates of 3% Hypertonic Saline Infusion Through Peripheral Intravenous Access. *The Journal of Neuroscience Nursing: Journal of the American Association of Neuroscience Nurses*, **49**: 191–195.

- Rego Furtado, L.C. do, 2011. Incidence and predisposing factors of phlebitis in a surgery department. *British Journal of Nursing (Mark Allen Publishing)*, **20**: S16-18, S20, S22 passim.
- Reynolds, P.M., MacLaren, R., Mueller, S.W., Fish, D.N., dan Kiser, T.H., 2014. Management of extravasation injuries: a focused evaluation of noncytotoxic medications. *Pharmacotherapy*, **34**: 617–632.
- Rizky, W., 2016. Analisis Faktor yang Berhubungan dengan Kejadian Phlebitis pada Pasien yang Terpasang Kateter Intravena di Ruang Bedah Rumah Sakit Ar. Bunda Prabumulih. *Jurnal Ners dan Kebidanan Indonesia*, **4**: 102.
- Sepvi Fitriyanti, 101211123028, 2014. 'Faktor Yang Mempengaruhi Terjadinya Phlebitis Di Rumah Sakit Bhayangkara Tk Ii H.S Samsoeri Metojoso Surabaya', , *Skripsi*, . Universitas Airlangga.
- Shibata, Y., Taogoshi, T., dan Matsuo, H., 2023. Extravasation of Noncytotoxic Agents: Skin Injury and Risk Classification. *Biological and Pharmaceutical Bulletin*, **46**: 746–755.
- Smolders, E.J., Benoist, G.E., Smit, C.C.H., dan ter Horst, P., 2021. An update on extravasation: basic knowledge for clinical pharmacists. *European Journal of Hospital Pharmacy*, **28**: 165–167.
- Spiering, M., 2014. Peripheral amiodarone-related phlebitis: an institutional nursing guideline to reduce patient harm. *Journal of infusion nursing*, **37**: 453–460.
- Stranz, M. dan Kastango, E., 2013. A Review of pH and Osmolarity. *International journal of pharmaceutical compounding*, **6**: 216–220.
- Tagalakis, V., Kahn, S.R., Libman, M., dan Blostein, M., 2002. The epidemiology of peripheral vein infusion thrombophlebitis: a critical review. *The American Journal of Medicine*, **113**: 146–151.
- Tahir, N.S., Kadir, S., dan Boekoesoe, L., 2023. Faktor Risiko Kejadian Healthcare Associated Infections Phlebitis Pada Pasien Rawat Inap Di RSUD Dr.M.M Dunda Limboto. *Health Information : Jurnal Penelitian*, e1050–e1050.
- Tenny, S., Patel, R., dan Thorell, W., 2024. Mannitol, dalam: *StatPearls*. StatPearls Publishing, Treasure Island (FL).
- Theresia, S.I.M. dan Wardani, Y., 2015a. Contributing Factors in Increasing Health Care Associated Infection (Hai's) in Phlebitis Cases. *Nurse Media Journal of Nursing*, **5**: 48–55.

- Theresia, S.I.M. dan Wardani, Y., 2015b. Contributing Factors in Increasing Health Care Associated Infection (Hai's) in Phlebitis Cases. *Nurse Media Journal of Nursing*, **5**: 48–55.
- Urbanetto, J. de S., Muniz, F. de O.M., Silva, R.M. da, Freitas, A.P.C. de, Oliveira, A.P.R. de, dan Santos, J. de C.R.D., 2017. Incidence of phlebitis and post-infusion phlebitis in hospitalised adults. *Revista Gaucha De Enfermagem*, **38**: e58793.
- Uslusoy, E. dan Mete, S., 2008. Predisposing factors to phlebitis in patients with peripheral intravenous catheters: a descriptive study. *Journal of the American Academy of Nurse Practitioners*, **20**: 172–180.
- Vijayakumar, A., Sharon, E.V., Teena, J., Nobil, S., dan Nazeer, I., 2014. A clinical study on drug-related problems associated with intravenous drug administration. *Journal of Basic and Clinical Pharmacy*, **5**: 49–53.
- Yagi, N., Kenmotsu, H., Sekikawa, H., dan Takada, M., 1991. Studies on the Photolysis and Hydrolysis of Furosemide in Aqueous Solution. *Chemical & Pharmaceutical Bulletin*, **39**: 454–457.
- Yalkowsky, S.H., Krzyzaniak, J.F., dan Ward, G.H., 1998. Formulation-Related Problems Associated with Intravenous Drug Delivery. *Journal of Pharmaceutical Sciences*, **87**: 787–796.
- Yasuda, H., Yamamoto, R., Hayashi, Y., Kotani, Y., Kishihara, Y., Kondo, N., dkk., 2021. Occurrence and incidence rate of peripheral intravascular catheter-related phlebitis and complications in critically ill patients: a prospective cohort study (AMOR-VENUS study). *Journal of Intensive Care*, **9**: 3.
- Verma, P., Thakur, A.S., Deshmukh, K., Jha, A.K. and Verma, S., 2010. Routes of drug administration. *International Journal of Pharmaceutical Studies and Research*, *1*(1), pp.54-59