DAFTAR PUSTAKA

AHA. 2017. *What Is High Blood Pressure?.* American Heart Association.

Aini F, Mardiyah S, Wahyuni F, Millah AUI, Ihsan M. 2017. Kajian Tanaman Penyerap Timbal (Pb) dan Pengikat Karbon di Lingkungan Kampus Universitas Jambi. *BIO-SITE | Biologi Dan Sains Terapan, 3(2):54-60.*

Alvarez-Ortega N, Caballero-Gallardo K, Olivero-Verbel J. 2019. Toxicological effects in children exposed to lead: A cross-sectional study at the Colombian Caribbean coast. *Environmental International, 1-11.*

Ambarwanto ST, Nurjazuli Raharjo M. 2015. Hubungan Paparan Timbal dalam Darah dengan Kejadian Hipertensi Pada Pekerja Industri Pengecoran Logam di Ceper Klaten Tahun 2015. *Jurnal Kesehatan Lingkungan Indonesia, 14(2): 35-39.*

An HC, Sung JH, Lee J, Sim CS, Kim SH, Kim Y. 2017. The association between cadmium and lead exposure and blood pressure among workers of a smelting industry: a cross-sectional study. *Occupational and Environmental Medicine, 1-8.*

Ardillah Y. 2016. Faktor Risiko Kandungan Timbal di dalam Darah. *Jurnal Ilmu Kesehatan Masyarakat, 7 (3): 150-155.*

ATSDR. 2019. *Toxicological Profile for Lead Draft for Public Comment*. U.S. Department of Health and Human Services, Agency for Toxic Substances and Disease Registry.

Balasubramanian B, Meyyazhagan A, Chinnappan AJ, Alagamuthu KK, Shanmugam S, Al-Dhabi NA, Ghilan AKM, Duraipandiyan V, Arasu MV. 2020. Occupational health hazards on workers exposure to lead (Pb): A genotoxicity. *Journal of Infection and Public Health, 527-531.*

Baloch S, Kazi TG, Baig JA, Afridi HI, Arain MB. 2020. Occupational exposure of lead and cadmium on adolescent and adult workers of battery recycling and welding workshops: Adverse impact on health. *Science of the Total Environment, 720:1-8.*

Barry V, Todd AC, Steenland K. 2019.Bone lead associations with blood lead, kidney function and blood pressure among US, lead-exposed workers in a surveillance programme. *BMJ, 76(1):349-354.*

Basit S, Karim N, Munshi AB. Occupational lead toxicity in battery workers. *Pakistan Journal of Medical Science, 31(4): 775-780.*

Budiyono, Haryanto B, Hamonangan E, Hindratmo B. 2016. Korelasi Timbal dalam Darah dan Tingkat Kecerdasan (Majemuk) Siswa Sekolah Dasar di Sekitar Peleburan Aki Bekas di Kabupaten Tangerang dan Kabupaten Lamongan. *Ecolab, 10(1):41-47.*

Bulka CM, Bryan MS, Persky VW, Daviglus ML, Durazo-Arvizu RA, Parvez F, Slavkovich V, Graziano JH, Islam T, Baron JA, Ahsan H, Argos M. 2019. Changes in blood pressure associated with lead, manganese, and selenium in a Bangladeshi cohort. *Environmental Pollution, 248: 28-35.*

CDC. 2015. *Center of Control Disease: Adult Blood Lead Epidemiology & Surveillance (ABLES.* Tersedia di: http://www.cdc.gov/niosh/topics/ables/description.html [19 Oktober 2019].

Decharat S. 2016. Heavy Metals Exposure and Hygienic Behaviors of Workers in Sanitary Landfill Areas in Southern Thailand. *Scientifika, 2016:1-10.*

Eka H, Mukono J. 2017. Hubungan Kadar Timbal dalam Darah dengan Hipertensi Pekerja Pengecatan Mobil di Surabaya. *Jurnal Kesehatan Lingkungan, 9(1): 66-74.*

Erariska, Bali S, Hanifah TA. 2015. Analisis Kandungan Logam Timbal, Kadmium, dan Merkuri dalam Produk Krim Pemutih Wajah. *JOM FMIPA, 2(1):123-129.*

Fan Y, Sheng J, Liang C, Yang L, Liu K, Wang Q, Zhang D, Ma Y, Li X, Xie S, Cao H, Wang S, Tao F. 2020. Association of Blood Lead Levels with the Risk of Depressive Symptoms in the Elderly Chinese Population: Baseline Data of a Cohort Study. *Biological Trace Element Research, 194: 76-83.*

Farabi AF, Afriwardi, Revilla G. 2017. Hubungan Kebiasaan Merokok dengan Tekanan Darah pada Siswa SMK N 1 Padang. *Jurnal Kesehatan Andalas, 6(2):429-434.*

Feladita N, Nofita, Yuliana. 2017. Penerapan Kadar Timbal (Pb) Pada Kemplang Panggang dengan Metode Spektofotometri Serapan Atom (SSA). *Jurnal Analisis Farmasi, 2(4):263-269.*

Fibrianti LD, Azizah R. 2015. Karakteristik, Kadar Timbal (Pb) dalam Darah, dan Hipertensi Pekerja *Home Industry* Aki Bekas di Desa Talun Kecamatan Sukodadi Kabupaten Lamongan. *Jurnal Kesehatan Lingkungan, 8(1):92-102.*

Fitriani N, dan Nilamsari N. 2017. Faktor-faktor yang Berhubungan dengan Tekanan Darah Pekerja *Shift* dan Pekerja non-*Shift* di PT X Gresik. *Journal of Industrial Hygiene and Occupational Health, 2 (1): 57-75.*

Gao Y, Li X, Dong J, Cao Y, Li T, Mielke HW. 2020. Snack foods and lead ingestion risks for school aged children: A comparative evaluation of potentially toxic metals and children's exposure response of blood lead, copper and zinc levels. *Chemosphere, 1-12.*

Guth K, Bourgeois M, Johnson G, Harbison R. 2020. Assessment of lead exposure controls on bridge painting projects using worker blood lead levels. *Regulatory Toxicology and Pharmacology, 1-9.*

Han L, Wang X, Han R, Xu M, Zhao Y, Gao Q, Shen H, Zhang H. Association between blood lead level and blood pressure: An occupational

population-based study in Jiangsu province, China. *PLoS ONE, 13(7): 1-10.*

Hansen, Habibi M, Rachman A. 2019. Biomonitoring Kadar Timbal (Pb) pada Anak Jalanan di Kota Samarinda. *VisiKes, 18(1): 1-8.*

Hendriyani H, Sulistyowati E, dan Noviardhi A. 2016. Konsumsi Makanan Tinggi Natrium, Kesukaan Rasa Asin, Berat Badan, dan Tekanan Darah Pada Anak Sekolah. *Jurnal Gizi Klinik Indonesia, 12 (3): 89-98.*

Humairo MV dan Keman S. 2017. Kadar Timbal Darah dan Keluhan Sistem Syaraf Pusat Pada Pekerja Percetakan Unipress Surabaya. *Jurnal Kesehatan Lingkungan, 9(1): 49-56.*

Juliana C, Nurjazuli, Suhartono. 2017. Hubungan Kadar Timbal dalam Darah dengan Jumlah Eritrosit, MCV, dan MCH Pada Ibu Hamil di Daerah Pantai. *Higiene, 3(3):161-168.*

Kara H, Karakulak UN, Gunzudoz M, Bal C, Alisik M, Buyuksekerci M, Iritas SB, Yilmaz OH, Tutkun L. 2019. Serum endocan level and diastolic functions in the case of lead exposure. *Turkish Journal of Medical Sciences, 49: 66-73.*

Karakulak UN, Yilmaz OH, Tutkun E, Ates I, Bal C, Gunduzoz M. 2017. Evaluation of the ambulatory arterial stiffness index in lead-exposed workers. *Anatol J Cardiol, 18: 10-14.*

Karakulak UN, Okuntu S, Lokman U, Bilgin O, Tutkun E, Yilmaz OH, Oto A. 2019. Evaluation of Erectile Dysfunction and Left Ventricular Diastolic Parameters in Lead Exposed Workers. *Acta Cardiol Sin, 35: 75-84.*

Kartikasari RD, Swasto B. 2017. Pengaruh Keselamatan dan Kesehatan Kerja Karyawan Terhadap Kinerja Karyawan. *Jurnal Administrasi Bisnis (JAB), 44(1): 89-95.*

Kasanah M, Setiani O, Joko O. 2016. Hubungan Kadar Timbal (Pb) Udara dengan Kadar Timbal (Pb) dalam Darah Pada Pekerja Pengecatan Industri Karoseri di Semarang. *Jurnal Kesehatan Masyarakat (e-Journal), 4(3):825-832.*

Kim MG, Kim YW, Ahn Y-S. 2019. Does low lead exposure affect blood pressure and hypertension? *Journal of Occupational Health, 1-6.*

Kerr BT, Ochs-Balcom HM, Lopez P, Garcia-Vargas GG, Rosado JL, Cebrian ME, Kordas K. 2019. Effects of ALAD genotype on the relationship between lead exposure and anthropometry in a Cohort of Mexican children. *Environmental Research, 65-72.*

Kusumadewi MR, Suyasa IWB, Berata IK. 2015. Tingkat Biokonsentrasi Logam Berat dan Gambaran Histopatologi Ikan Mujair (Oreochromis Mossambicus) yang Hidup di Perairan Tukad Badung Kota Denpasar. *ECOTHROPIC, 9(1):25-34.*

Lee KR, Ko KD, Hwang IC, Suh HS, Kim KK. 2017. Association between blood lead levels and blood pressures in a non-smoking healthy Korean population. *Postgrad Med Journal, 93: 513-518.*

Leelapongwattana S, Bordeerat NK. 2020. Induction of genotoxicity and mutagenic potential of heavy metals in Thai occupational workers. *Mutation Ressearch - Genetic Toxicology Environmental Mutagenesis,856-857: 1-5.*

Li L, Guo L, Chen X. 2017. The changes of lead exposed workers' ECG and blood pressure by testing the effect of CaNa2EDTA on blood lead. *Pakistan Journal of Pharm Science, 30(5): 1837-1842.*

Marianti A, Isnaeni W, Anatiasara D. 2018. EDTA sebagai Agen Proteksi Ginjal pada Tikus yang Dipapar TImbal Asetat. *Jurnal MIPA, 41(1): 27-33.*

Maskinah E, Suhartono, Wahyuningsih NE. 2016. Hubungan Kadar Timbal dalam Darah dengan Jumlah Eritrosit Pada Siswa Sekolah Dasar. *Jurnal Kesehatan Lingkungan Indonesia, 15(2):42-45.*

Milkasen SM, Bjorke-Monsen A, Flaten TP, Whist JE, Aaseth J. 2019. Cadmium, lead and mercury in Norwegian obese patients before and 12 months after bariatric surgery. *Journal of Trace Elements in Medicine and Biology, 150-155.*

Muliyadi, Mukono HJ, Notopuro H. 2015. Paparan Timbal Udara Terhadap Timbal Darah, Hemoglobin, Cystatin C Serum Pekerja Pengecatan Mobil. *Jurnal Kesehatan Masyarakat, 2(1), 87-95.*

Mutasir, Setiani O, Sulistyani. 2016. Hubungan Kadar Timbal dalam Darah dengan Tekanan Darah Pada Tenaga Kerja di Karoseri Semarang. *Jurnal Kesehatan Lingkungan Indonesia, 15(1):14-21.*

NIOSH. 2018. *Health Problems Caused by Lead*. National Institute for Occupational Safety and Health Tersedia di: https://www.cdc.gov/niosh/topics/lead/health.html [17 Oktober 2019].

North S, Reed S, Burton H. 2017. The relationship between dermal lead levels and blood lead levels in fire assay workers. *Journal of Health, Safety and Environment, 33(1).*

Nuraini B. 2015. Risk Factors of Hypertension. *J Majority, 4(5):10-19.*

Nursidika P, Sugihartina G, Rismalasari. 2018. Kadar Logam Timbal (Pb) dalam Lipstik yang diperjualbelikan di Pasar Minggu Kota Cimahi. *EduChemia (Jurnal Kimia dan Pendidikan), 3(2):243-252.*

Obi-Ezeani CN, Dioka CE, Meludu SC, Onuora IJ, Usman SO, Onyema-Iloh OB. 2019. *Blood Pressure and Lipid Profile in Autmechanics in Relation to Lead Exposure, 23(1): 28-31.*

Odongo OA, Moturi WN, Obonyo MA. 2020. Influence of task-based airborne lead exposures on blood lead levels: a case study of informal automobile repair artisans in Nakuru town, Kenya. *Environ Geochem Health, 42: 1893-1903.*

Oginawati K, Dwilestari H, Junianto N. 2018. Hematology Analysis of Lead Exposure on Painting Workers (Case Study: Informal Automobile Painting Industries in Karasak, Bandung). *International Conference of Occupational Health and Safety (ICOHS-2017), Volume 2018.*

Owsianowska J, Kaminska MS, Bosiacki M, Chlubek D, Karakiewicz B, Jurczak A, Stanislawska M, Barczak K, Grochans E. 2020. *Journal of Trace Elements in Medicine and Biology, 1-10.*

Park Y-J, Jung Y, dan Oh C-U. 2018. Relations between the blood lead level and metabolic syndrome risk factors. *Public Health Nurse,1-8.*

Pasiga BD, Samad R, Pratiwi R, Akbar FH. 2019. Identification of Lead Exposure Through Saliva and the Occurrence of Gingival Pigmentation at Fuel Station Indonesian Officers. *Pesquisa Brasileira em Odontopediatria e Clinica Integrada, 1-9.*

Pascale A, Sosa A, Bares C, Battocletti A, Moll MJ, Pose D, Laborde A, Gonzalez H, Geol L, Feola G. 2016. E-Waste Informal Recycling: An Emerging Source of Lead Exposure in South America. *Annals of Global Health, 81(1):197-201.*

Pawlas N, Dobrakowski M, Kasperczyk A, Kozlowska A, Mikolajczyk A, Kasperczyk S. 2016. The Level of Selenium and Oxidative Stress in Workers Chronically Exposed to Lead. *Biol Trace Elem Res, 170: 1-8.*

Prokopowicz A, Sobczak A, Szula-Chraplewska M, Zaciera M, Kurek J, Szoltysek-Boldys I. 2017. Effect of occupational exposure to lead on new risk factors for cardiovascular disease. *Occup Environ Med, 74: 366-373.*

Peraturan Pemerintah Republik Indonesia Nomor 66 Tahun 2014 tentang Kesehatan Lingkungan. Jakarta: Republik Indonesia.

Perdana AP, Sy E, Yerizel E. 2017. Analisis Kandungan Timbal Pada Gorengan yang Dijual Sekitar Pasar Ulakan Tapakis Padang Pariaman Secara Spektofotometri Serapan Atom. *Jurnal Kesehatan Andalas, 6(3):490-494.*

Pusparini DA, Setiani O, dan Hanani DY. 2016. Hubungan Masa Kerja dan Lama Kerja dengan Kadar Timbal (Pb) dalam Darah Pada Bagian Pengecatan, Industri Karoseri Semarang. *Jurnal Kesehatan Masyarakat, 4 (3): 758-766.*

Putri DA, Rosyada A, Sunarsih E. 2018. Analisis Kadar Timbal (Pb) dalam Rambut dan Hipertensi pada Pekerja PT. Bukit Asam Unit Dermaga Kertapati. *Jurnal Ilmu Kesehatan Masyarakat, 9(1):21-27.*

Qasier S, Daud MNM, Ibrahim MY, Gan SH, Rahman MS, Sani MHM, Nazeer N, Guad RM. 2020. Prevalence and risk factors of prehypertension in university students in Sabah, Borneo Island of East Malaysia. *Medicine, 1-6.*

Qu W, Du G-L, Feng B, Shao H. 2019. Effects of oxidative stress on blood pressure and electrocardiogram findings in workers with occupational exposure to lead. *Journal of International Medical Research, 47(6): 2461-2470.*

Rahayu M, Solihat MF. 2018. *Toksikologi Klinik*. Kementerian Kesehatan Republik Indonesia.

Rambod M, Ghodsbin F, Moradi A. 2019. The Association Between Body Mass Index and Comorbidity, Quality of Life, Cognitive Dunction in the Elderly Population. *IJCBNM, 8(1):45-54.*

Rapisarda V, Ledda C, Ferrante M, Fiore M, Cocuzza S, Bracci M, Fenga C. 2016. Blood pressure and occupational exposure to noise and lead (Pb) : A cross-sectional study. *Toxicology and Industrial Health, 32(10): 1729-1736.*

Ravivabu K, Barman T, Bagepally BS. 2020. Assessment of bone turnover biomarkers in lead-battery workers term exposure to lead. *International Journal of Occupational and Environmental Medicine, 11(3): 140-147.*

Samsuar KM, Pebrice S, dan Ari PW. 2017. Analisis Kadar Timbal (Timbal) Pada Rambut Pekerja Bengkel Tambal Ban dan Ikan Mas di Sepanjang Jalan Soekarno-Hatta Bandar Lampung secara Spektofotometri Serapan Atom. *Jurnal Kesehatan, 8(1): 91-97.*

Sari MP, Setiani O, dan Joko T. 2016. Hubungan Karakteristik Individu dan Pemakaian Alat Pelindung Diri (APD) dengan Kadar Timbal (Pb) dalam Darah Pada Pekerja Pengecatan di Industri Karoseri. *Jurnal Kesehatan Masyarakat, 4 (3): 817-824.*

Schooling CM, Johnson GD, Grassman J. 2019. Effects of blood lead on coronary artery disease and its risk factors: a Mendelian Randomization study. *Scientific reports, 9(1).*

Setyanda YOG, Sulastri D, Lestari Y. 2015. Hubungan Merokok dengan Kejadian Hipertensi pada Laki-laki Usia 35-65 Tahun di Kota Padang. *Jurnal Kesehatan Andalas, 4(2):434-440.*

Setyoningsih OS, Setiani O, Darundari YH. 2016. Hubungan Antara Paparan Timbal (Pb) dengan Laju Endap Darah Pada Pekerja Bagian Pengecatan Industri Karoseri di Semarang. *Jurnal Kesehatan Masyarakat, 4(3):852-861.*

Shoag JM, Burns KM, Kahlon SS, Parsons PJ, Bijur PE, Taragin BH, Markowitz M. 2020. Lead poisoning risk assessment of radiology workers using lead shields. *Journal Archives of Environmental & Occupational Health, 75(1): 60-64.*

Stajnko A, Tuhvatshin R, Suranova G, Mazej D, Slejkovec Z, Falnoga I, Krusic Z, Lespukh E, Stegnar P. 2020. Trace elements and ALAD gene polymorphisms in general population from three uranium legacy sites – A case study in Kyrgyztan. *Science of the Total Environment, 1-14.*

Strazzullo P, Galletti F, D'Elia L. 2019. Salt-Sensitivity of Blood Pressure. *Encyclopedia of Endocrine Diseases (Second Edition), 3: 558-563.*

Suwardi, dan Daryanto. 2018. *Pedoman Praktis K3LH Keselamatan dan Kesehatan Kerja dan Lingkungan Hidup*. Yogyakarta: PENERBIT GAVA MEDIA.

Tarigan AR, Lubis Z, Syarifah. 2018. Pengaruh Pengetahuan, Sikap, dan Dukungan Keluarga Terhadap Diet Hipertensi di Desa Hulu Kecamatan Pancur Batu Tahun 2016. *Jurnal Kesehatan, 11(1):8-17.*

Tasya Z. 2018. Analisis Paparan Timbal (Pb) Pada Petugas Stasiun Pengisian Bensin Umum (SPBU) CV. Arba di Kota Palu. *Media Publikasi Promosi Kesehatan Indonesia, 1(3): 118-124.*

Thongsringklee M, Robson MG, Siriwong W. 2020. Health effects of low level exposure to lead among communication radio repair workers at Samutsakhon province, Thailand. *Human and Ecological Risk Assessment, 1-9.*

Tomkinson C, Dresser GK, Renn R, Morrow SA. 2020. The effects of high-dose corticosteroids for multiple sclerosis relapse on blood pressure: A pilot study. *Multiple Sclerosis and Related Disorders, 45:1-4.*

Utami LB, Rachmawati U. 2016. Pengaruh Pemberian Pupuk Organik Pada Media Tanah yang Mengandung Timbal (Pb) Terhadap Pertumbuhan Kangkung Darat (*Ipomoea reptans Poir.*). *Jurnal Biologi Udayana, 20(1):6-10.*

Utami NP, Ayuningtyas CE, Hariyono W. 2020. Association of Body Composition and Anthropometric Measurement with Hypertension among Workers in Universitas Ahmad Dahlan. *Electronic Journal of General Medicine, 17(5):1-6.*

Wang X, Liang H, Wang Y, Cai C, Li J, Li X, Wang M, Chen M, Xu X, Tan H. 2018. Risk factors of renal dysfunction and their interaction in level-low lead exposure paint workers. *BMC Public Health, 18: 1-7.*

Wani AL, Ara A, dan Usmani JA. 2015. Lead Toxicity: a Review. *Interdisciplinary toxicology, 8(2): 55-64.*

Wiener RC, Bhandari R. 2020. Association of electronic cigarette use with lead, cadmium, barium, and antimony body burden: NHANES 2015-2016. *Journal of Trace Elements in Medicine and Biology, 62:1-7.*

Yang W-Y, Efremov L, Mujaj B, Zhang Z-Y, Wei F-F, Huang Q-F, Thijs L, Vanassche T, Nawrot TS, Staessen JA. 2018. Association of office and ambulatory blood pressure with blood lead in workers before occupational exposure. *Journal of the American Society of Hypertension, 12(1): 14-24.*

Yao B, Lu X, Xu L, Wang Y, Qu H, Zhou H. 2020. Relationship between low-level lead, cadmium and mercury exposures and blood pressure in children and adolescents aged 8-17 years: An exposure-response analysis of NHANES 2007-2016. *Science of the Total Environment, 726: 1-8.*

Yu C-G, Wei F-F, Yang W-Y,Zhang Z-Y, Mujaj B, Thijs L, Feng Y-M, Boggia J, Nawrot TS, Struijker-Boudier HAJ, Staessen JA. 2019. Central hemodynamics in relation to blood lead in young men prior to chronic occupational exposure. *Blood Pressure, 28(5): 279-290.*

Yugatama A, Mawarni AK, Fadillah H, Zulaikha SN. 2019. Analisis Kandungan Timbal dalam Beberapa Sediaan Kosmetik yang Beredar di Kota Surakarta. *Journal of Pharmaceutical Science and Clinical Research, 1:52-59.*

Zhao F, Liu Q, Li Y, Feng X, Chang H, Lyu J. 2020. Association between alcohol consumption and hypertension in Chinese adults: Findings from the CHNS. *Alcohol, 83: 83-88.*

Zheutlin AR, Hu H, Weisskopf MG, Sparrow D, Vokonas PS, Park SK. 2018. Low-level Cumulative Lead and Resistant Hypertension: A Prospective Study of Men Participating in the Veterans Affairs Normative Aging Study. *Journal of the American Heart Association, 7.*