

## DAFTAR PUSTAKA

- Ambrose, JA & Barua, RS 2004, 'The pathophysiology of cigarette smoking and cardiovascular disease', *Journal of The American College of Cardiology*, vol.43, no.10, diakses 27 Desember 2016. <https://doi.org/10.1016/j.jacc.2003.12.047>
- American Heart Association, 2014, *Understanding and Managing High Blood Pressure*, diakses pada 26 Juli 2016, [https://www.heart.org/idc/groups/heart-public/@wcm/@hcm/documents/downloadable/ucm\\_461840.pdf](https://www.heart.org/idc/groups/heart-public/@wcm/@hcm/documents/downloadable/ucm_461840.pdf)
- Andriansyah, MR, Salim, J, Susihono, W 2013, 'Pengaruh intensitas kebisingan terhadap tekanan darah dan tingkat stres kerja', *Jurnal Teknik Industri*, Vol.1, no.1, diakses 20 Agustus 2016. <http://jurnal.untirta.ac.id/index.php/jti/article/view/110>
- Anggara, FHD & Prayitno, N 2013, 'Faktor-faktor yang berhubungan dengan tekanan darah di puskesmas telaga murni cikarang barat tahun 2012', *Jurnal Ilmiah Kesehatan*, vol.5, no.1, diakses 20 Agustus 2016. [http://lp3m.thamrin.ac.id/upload/artikel%204.%20vol%205%20no%201\\_feby.pdf](http://lp3m.thamrin.ac.id/upload/artikel%204.%20vol%205%20no%201_feby.pdf)
- Anggraeni, V 2012, *Tingkat kebisingan lalu lintas dan risiko hipertensi pada supir angkutan umum kww wilayah jakarta timur tahun 2012*, Skripsi Program Sarjana, Universitas Indonesia.
- Attarchi, M, Dehghan, F, Safakhah, F, Nojomi, M, Mohammadi, S 2012, 'Effect of exposure to occupational noise and shift working on blood pressure in rubber manufacturing company workers', *Industrial Health*, vol.50, diakses 15 Juli 2016. [https://www.jstage.jst.go.jp/article/indhealth/50/3/50\\_MS1321/\\_pdf](https://www.jstage.jst.go.jp/article/indhealth/50/3/50_MS1321/_pdf)
- Babba, J 2007, *Hubungan antara intensitas kebisingan di lingkungan kerja dengan peningkatan tekanan darah*, Tesis Program Pasca Sarjana, Universitas Diponegoro Semarang.
- Babisch, W 2011, 'Cardiovascular effects of noise', *Noise Health*, vol.13, diakses 7 Mei 2017. <http://www.noiseandhealth.org/text.asp?2011/13/52/201/80148>

- Bachtiar, VA, Dewilda, Y, Wemas, BV 2013, 'Analisis tingkat kebisingan dan usaha pengendalian pada unit produksi pada suatu industri di kota batam', *Jurnal Teknik Lingkungan Universitas Andalas*, vol. 10, no.2, diakses pada 15 Desember 2016. <http://download.portalgaruda.org/article.php?article=421755&val=7500&title=ANALISIS%20TINGKAT%20KEBISINGAN%20DAN%20%20USAHA%20PENGENDALIAN%20PADA%20UNIT%20PRODUKSI%20%20PADA%20SUATU%20INDUSTRI%20DI%20KOTA%20BATAM>
- Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan Republik Indonesia 2013, *Riset Kesehatan Dasar*, Badan Penelitian dan Pengembangan Kesehatan, Jakarta.
- Barizqi, IN 2015, *Hubungan antara kepatuhan penggunaan apd dengan kejadian kecelakaan kerja pada pekerja bangunan pt. adhi karya tbk proyek rumah sakit telogorejo semarang*, Skripsi Program Sarjana, Universitas Negeri Semarang.
- Basner, M, Babisch, W, Davis, A, Brink, M, Clark, C, Janssen, S, Stansfeld, S 2014, 'Auditory and non-auditory effects of noise on health', *The Lancet*, vol.383, diakses 15 Januari 2017. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3988259/pdf/nihms562938.pdf>
- Bluhm, GL, Berglund, N, Nordling, E, Rosenlund, M 2007, 'Road traffic noise and hypertension', *Occupational Environmental Media*, vol.64, diakses 7 Mei 2017. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2078434/pdf/122.pdf>
- Buchari, 2007, *Kebisingan Industri dan Hearing Conservation Program*, Repository Universitas Sumatera Utara.
- Center for Disease Control and Prevention 2016, diakses 7 Mei 2017, <https://www.cdc.gov/niosh/topics/noise/hpdcomp/default.html?p=0:4>
- Christy, CC 2010, *Dampak faktor bahaya kebisingan terhadap tenaga kerja di bagian unit power plant pusat pendidikan dan pelatihan migas bumi cepu, blora, jawa tengah*, Laporan Khusus Program Diploma, Universitas Sebelas Maret.
- Dahlan, SM 2011. *Besar sampel dan cara pengambilan sampel dalam penelitian kedokteran dan kesehatan edisi 5*, Salemba Medika, Jakarta.

- Dua, S, Bhuker, M, Sharma, P, Dhall, M, Kapoor, S 2014, 'Body mass index relates to blood pressure among adults', *North American Journal of Medical Science*, vol.6, no.2, diakses 30 April 2017. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3968571/#>
- Fernández, MD, Quintana, S, Chavarria, N, Ballesteros, JA 2009, 'Noise exposure of workers of the construction sector', *Applied Acoustics*, vol.70, diakses 15 Desember 2016. <https://doi.org/10.1016/j.apacoust.2008.07.014>
- Hall, JE, do Carmo, JM, da Silva, AA, Wang, Z, Hall, ME 2015, 'Obesity-Induced Hypertension: Interaction of Neurohormonal and Renal Mechanisms', *Circulation Research*, vol.116, no.6, diakses 16 Desember 2016. <https://www.ncbi.nlm.nih.gov/pubmed/25767285>
- Hariato, E & Pratomo, H 2013, 'Pajanan kebisingan dan hipertensi di kalangan pekerja pelabuhan', *Jurnal Kesehatan Masyarakat Nasional*, vol.8, no.5, Desember 2013, diakses 26 Juli 2016. <http://dx.doi.org/10.21109/kesmas.v8i5.387>
- Hartanto, D 2011, *Hubungan kebisingan dengan tekanan darah pada karyawan unit compressor pt. indo acidatama tbk. kemiri, kebakkramat, karanganyar*, Laporan Khusus Program Diploma, Universitas Sebelas Maret Surakarta.
- Hastuti, E 2004, *Pengaruh bising terhadap kenaikan tekanan darah pada pekerja di bandara ahmad yani semarang*, Tesis Program Pasca Sarjana, Universitas Diponegoro.
- Hidayat, S 2005, *Pengaruh pemakaian alat pelindung telinga (earplug) terhadap perubahan tekanan darah akibat bising*, Tesis Program Pascasarjana, Universitas Diponegoro Semarang.
- Husain, K, Ansari, RA, Ferder, L 2014, 'Alcohol-induced hypertension: mechanism and prevention', *World Journal of Cardiology*, vol.6, no.5, diakses 16 Desember 2016. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4038773/pdf/WJC-6-245.pdf>
- Indonesia, *Keputusan Menteri Tenaga Kerja dan Transmigrasi Republik Indonesia nomor KEP.48/MENLH/11/1996 tentang baku tingkat kebisingan*, Jakarta.
- Indonesia, *Peraturan Menteri Tenaga Kerja dan Transmigrasi Republik Indonesia nomor PER.08/MEN/VII/2010 tentang alat pelindung diri*, Jakarta.

- International Labour Organization 2013, *Keselamatan dan Kesehatan Kerja: Sarana untuk Produktivitas*, International Labour Organization, Jakarta.
- Kalangi, JA, Umboh, A, Pateda, V 2015, 'Hubungan faktor genetik dengan tekanan darah pada remaja', *Jurnal e-Clinic*, vol.3, no.1, diakses 16 Desember 2016.  
<https://ejournal.unsrat.ac.id/index.php/eclinic/article/view/6602/6264>
- Kalantary, S, Dehghani, A, Yekaninejad, MS, Omid, L, Rahimzadeh, M 2015, 'the effects of occupational noise on blood pressure and heart rate of workers in an automotive parts industry', *ARYA Atherosclerosis*, vol.11, no.4, diakses 18 Februari 2017.  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4593656/>
- Kithas, PA & Supiano, MA 2010, 'Hypertension and chronic kidney disease in the elderly', *Adv. Chronic Kidney Dis*, vol.17, no.4 diakses 16 Desember 2016. <http://www.sciencedirect.com/science/article/pii/S1548559510000753>
- Kotsis, V, Stabouli, S, Papakatsika, S, Rizos, Z, Parati, G 2010, 'Mechanism of obesity-induced hypertension', *Hypertension Research*, vol.33, diakses 6 Mei 2017. <https://www.nature.com/hr/journal/v33/n5/full/hr20109a.html>
- Kusumaningrum, Y 2008, *Angka insiden kecelakaan kerja dan hubungan penggunaan alat pelindung diri serta faktor yang mempengaruhi pada pekerja konstruksi pt. x jakarta*, Tesis Program Pasca Sarjana, Universitas Indonesia.
- Join National Committee (JNC) 7 2003, *Prevention, Detection, Evaluation, and Treatment of High Blood Pressure*, Department of Health and Human Services, National Institutes of Health, National Heart, Lung, and Blood Institute. <https://www.nhlbi.nih.gov/files/docs/guidelines/jnc7full.pdf>
- Logan, AG 2011, 'Hypertension in Aging Patients', *Expert Review of Cardiovascular Therapy*, vol. 9, no.1, diakses 16 Desember 2016.  
<https://www.ncbi.nlm.nih.gov/pubmed/21166533>
- Montolalu, SS, Supit, W, Danes, VR 2014, 'Hubungan kebisingan terhadap tekanan darah pada pekerja lapangan pt. gapura angkasa di bandar udara sam ratulangi, manado', *Jurnal e-biomedik*, vol.2, no.1, diakses 20 Juli 2016.  
<https://ejournal.unsrat.ac.id/index.php/ebiomedik/article/view/3643/3169>

- Mungreuphy, NK, Kapoor, S, Sinha, R 2011, 'Association between BMI, blood pressure and age: study among tangkhul naga tribal males of northeast india', *Journal of Anthropolog*, diakses 30 April 2017. <http://dx.doi.org/10.1155/2011/748147>
- Neghab M, Maddahi, M, Rajaeefard, AR 2009, 'Hearing imparment and hypertension associated with long term occupational exposure to noise, *Iranian Red Crescent Medical Journal*, vol.11, no.2, diakses 15 April 2017. <https://www.cabdirect.org/cabdirect/abstract/20103094271>
- Notoatmodjo, 2010, *Metode Penelitian Kesehatan*, Rineka Cipta, Jakarta.
- Pickering, T 2007, 'Stress, inflamation, and hypertension', *The Journal of Clinical Hypertension*, vol.9, no.7, diakses 7 Mei 2017. <http://onlinelibrary.wiley.com/store/10.1111/j.1524-6175.2007.06301.x/asset/j.1524-6175.2007.06301.x.pdf;jsessionid=16808C72F821508692749C34C3D3D953.f03t01?v=1&t=j2dlh1f7&s=96f28a65a72fbe11f116401782cf830f2bac624b>
- Pinto, E 2007, 'Blood pressure and ageing', *Postgrad Med Journal*, vol.83, diakses 16 Juni 2016. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2805932/pdf/109.pdf>
- Pramendra, D & Vartika, S 2001, 'Environmnetal noise pollution monitoring and impacts on human health in dehraun city, uttarakhand, india', *Civil and Environmental Research*, vol.1, No.1, diakses 15 Oktober 2016. <http://www.iiste.org/Journals/index.php/CER/article/viewFile/729/630>
- Primatesta, P, Falaschetti, E, Gupta, S, Mamot, MG, Poulter, NR 2001. 'Association between smoking and blood pressure: evidence from the health survey for england', *Scientific Contribution*, diakses 1 Mei 2017. <http://hyper.ahajournals.org/content/37/2/187>
- Rahajeng, E & Tuminah, S 2009, 'Prevalensi hipertensi dan determinannya di Indonesia. Majalah Kedokteran Indonesia', *Majalah Kedokteran Indonesia*, vol. 59, no.12, diakses 16 Juni 2016. <http://egiwidiyaoktora201432049.weblog.esaunggul.ac.id/wp-content/uploads/sites/4896/2015/09/700-760-1-PB.pdf>
- Randall, M 2011, *The Physiology of Stress: Cortisol and the Hypothalamic-Pituitary-Adrenal Axis*, diakses 7 Mei 2017.

<http://dujs.dartmouth.edu/2011/02/the-physiology-of-stress-cortisol-and-the-hypothalamic-pituitary-adrenal-axis/#.WQ4NUoExXYU>

Rimantho, D & Cahyadi, B 2015, 'Analisis kebisingan terhadap karyawan di lingkungan kerja pada beberapa jenis perusahaan', *Jurnal Teknologi Universitas Muhammadiyah Jakarta*, vol.7, no.1, diakses 11 Januari 2017. <http://dosen.univpancasila.ac.id/dosenfile/4409211005148610580003February2017.pdf>

Rosidah, R 2004, *Studi Kejadian Hipertensi Akibat Bising pada Wanita yang Tinggal di Sekitar Lintasan Kereta Api*, Tesis Program Pasca Sarjana, Universitas Diponegoro Semarang.

Salahuddin, S, Prabhakaran, D, Roy, A 2012, 'Review pathophysiological mechanisms of tobacco-related CVD', *Global Heart*, Vol.7, no.2, diakses 15 Februari 2017. [http://ac.els-cdn.com/S2211816012000622/1-s2.0-S2211816012000622-main.pdf?\\_tid=da387cfe-6c49-11e7-b13b-00000aab0f02&acdnat=1500445190\\_12721835f499e31f593db122993b52f9](http://ac.els-cdn.com/S2211816012000622/1-s2.0-S2211816012000622-main.pdf?_tid=da387cfe-6c49-11e7-b13b-00000aab0f02&acdnat=1500445190_12721835f499e31f593db122993b52f9)

Sari, R 2011, *Hubungan tingkat kebisingan dengan tingkat stres kerja pada pegawai di PT Kereta Api Indonesia (Persero) DAOP IV Semarang Tahun 2010*, Skripsi Program Sarjana, Universitas Negeri Semarang.

Sastroasmoro, S & Ismael, S 2011, *Dasar-dasar metodologi penelitian klinis*, Sagung Seto, Jakarta.

Setiati, S, Alwi, I, Sudoyo, AW, Simadibrata, M, Setiyohadi, B, Syam, AF (eds) 2014, *Buku ajar ilmu penyakit dalam edisi VI*, Interna Publishing, Jakarta.

Setyaningrum, I, Widjasena, B, Suroto 2014, 'Analisa pengendalian kebisingan pada penggerindaan di area fabrikasi perusahaan pertambangan', *Jurnal kesehatan masyarakat*, vol.2, no.4, April 2014, diakses 12 Juli 2017. <http://ejournal-s1.undip.ac.id/index.php/jkm>

Sherwood, L 2011, *Fisiologi manusia: dari sel ke sistem Edisi 6*, EGC, Jakarta.

Siyad, AR 2011, 'Hypertension', *Hygeia Journal for Drugs and Medicine*, vol.3, no.1, April-Oktober 2011, diakses 15 Juli 2016. <http://www.hygeiajournal.com/downloads/editorial/1909191763hypertension.pdf>

Smith CJ & Fischer TH 2001, 'Particulate and vapor phase constituents of cigarette mainstream smoke and risk of myocardial infarction',

*Atherosclerosis*, vol.158, diakses 5 Mei 2017.  
[https://doi.org/10.1016/S0021-9150\(01\)00570-6](https://doi.org/10.1016/S0021-9150(01)00570-6)

Sorensen, M, Hyidberg, M, Hoffmann, B, Andersen ZJ, Nordsborg, RB, Lillelund, KG, Jakobsen, J, Tionneland, A, Overvad, K, Raaschou-Nielsen, O 2011, 'Exposure to road traffic and railway noise and associations with blood pressure and self-reported hypertension: a cohort study', *Environment Health*, vol.10, no.92, diakses 5 Mei 2017.  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3213219/pdf/1476-069X-10-92.pdf>

Spreng, M 2000, Possible health effects of noise induced cortisol increase, *Noise Health*, vol.2, no.7, diakses 7 Mei 2017.  
<http://www.noiseandhealth.org/article.asp?issn=1463-1741;year=2000;volume=2;issue=7;spage=59;epage=63;aulast=Spreng>

Standar Nasional Indonesia 2009, *Metoda Pengukuran Intensitas Kebisingan di Tempat Kerja*, Badan Standarisasi Nasional, Jakarta.

Suma'mur, 2014, *Higiene Perusahaan dan Kesehatan Kerja*, Sagung Seto, Jakarta.

Tarwaka, 2008, *Manajemen dan implementasi k3 di tempat kerja*, Harapan Press, Surakarta.

van Kamp, I & Davies, H 2013, *Noise and health in vulnerable groups: A review*, diakses 25 Januari 2017,  
<http://www.noiseandhealth.org/text.asp?2013/15/64/153/112361>

Widiani, H 2016, *Hubungan intensitas kebisingan terhadap peningkatan tekanan darah pekerja di bagian proses grinda dan permesinan di PT. Baja Kurnia Ceper, Klaten*, Publikasi Ilmiah Program Studi Strata I, Universitas Muhammadiyah Surakarta.

World Health Organization 2013, *A global brief on hypertension*, Geneva: World Health Organization, diakses 15 Juli 2016.  
[http://ishworld.com/downloads/pdf/global\\_brief\\_hypertension.pdf](http://ishworld.com/downloads/pdf/global_brief_hypertension.pdf)

World Health Organization 2000, *The asia pasific perspective: redefining obesity and its treatment*, Geneva: World Health Organization, diakses 20 Februari 2017. <http://wpro.who.int/nutrition/documents/docs/Redefiningobesity.pdf>

Wulansari, DD 2009, *Pemakaian alat pelindung diri sebagai upaya dalam pencegahan kecelakaan kerja di bagian granule di PT. Bina Guna Kimia Ungaran*, Laporan Khusus Program Diploma III, Universitas Sebelas Maret Surakarta.

Yusuf, M 2013, Pengaruh kebisingan terhadap waktu penyelesaian pekerjaan operator, diakses 15 Juni 2017. <https://publikasiilmiah.ums.ac.id/bitstream/handle/11617/3590/Paper%20IENACO-30.pdf?sequence=1&isAllowed=y>

Zulramhans, Russeng, S, Wahyuni, A 2014, 'Hubungan kebisingan dengan tekanan darah pada karyawan bagian produksi PT Semen Tonasa', *Repository Unhas*, diakses 7 Mei 2017. <http://repository.unhas.ac.id/bitstream/handle/123456789/15444/ZULHARMANS-K11110369.pdf?sequence=1>

