

## DAFTAR PUSTAKA

1. Killin LO, Starr JM, Shiue IJ, Russ TC. Environmental risk factors for dementia: a systematic review. *BMC Geriatr*. 2016 Oct 12;16(1):175.
2. World Health Organization and Alzheimer's Disease International. *Dementia: a public health priority*. Geneva:Department of Mental Health and Substance Abuse World Health Organization;2012.
3. Roehr S, Pabst A, Luck T, et al. Secular trends in the incidence of dementia in high-income countries: a protocol of a systematic review and a planned meta-analysis. *BMJ Open* 2017;7:e013630.
4. Norton S, Matthews FE, Brayne C. A commentary on studies presenting projections of the future prevalence of dementia. *BMC Public Health*. 2013 January 2;13:1.
5. Badan Pusat Statistik. *Statistik penduduk lansia 2015*. Jakarta:Badan Pusat Statistik; 2016.
6. Badan Pusat Statistik. *Perkiraan penduduk beberapa negara*. (updated 2015 Oct 7;cited 2017 Jul 12). Available from: <https://www.bps.go.id/linkTableDinamis/view/id/960>.
7. Saito EK, Diaz N, Chung J, McMurtray A. Smoking history and alzheimer's disease risk in a community-based clinic population. *J Educ Health Promot*. 2017;6:24.
8. Chen R, Wilson K, Chen Y, Zhang D, Qin X, He M, et al. Association between environmental tobacco smoke exposure and dementia syndromes. *Occup Environ Med*. 2013 Jan;70(1):63-9.
9. Zhong G, Wang Y, Zhang Y, Guo JJ, Zhao Y. Smoking is associated with an increased risk of dementia: a meta-analysis of prospective cohort studies with investigation of potential effect modifiers. *PLoS One*. 2015 Mar 12;10(3):e0118333.
10. Durazzo TC, Mattsson N, Weiner MW .Smoking and increased alzheimer's disease risk: a review of potential mechanisms. *Alzheimers Dement*. 2014 Jun;10(3 Suppl):S122-45.
11. Karama S, Ducharme S, Corley J, Chouinard-Decorte F, Starr JM, Wardlaw JM, et al. Cigarette smoking and thinning of the brain's cortex. *Mol Psychiatry*. 2015 Jun;20(6):778-85.
12. Koca E, Taşkapılıoğlu Ö, Bakar M. Caregiver burden in different stages of alzheimer disease. *Noro Psikiyatrs Ars*. 2017 Mar;54(1):82-86.
13. Huang PS, Abbott LC, Winzer-Serhan UH. Evaluation of chronic oral nicotine treatment in food consumption, body weight, and [125I] epibatidine binding in adult mice. *Open Access J of Toxicol*. 2015 Nov;1(1):555552
14. Murman D. The Impact of Age on Cognition. Boraud T, editor. *Semin Hear*. 2015 Jul 9;36(03):111–21.
15. Eichenbaum H. The role of the hippocampus in navigation is memory. Boraud T, editor. *J Neurophysiol*. 2017 Apr 9;117(4):1785–96.

16. Elvira SD, Hadisukanto G, editors. Buku ajar psikiatri. Edisi kedua cetakan ke-3. Jakarta:Badan Penerbit FKUI;2015.
17. American Psychiatric Association. Diagnostic and statistical manual of mental disorders:DSM 5.5th Ed. Arlington VA:American Psychiatric Association.
18. Sadock BJ, Sadock VA, Ruiz P. Kaplan and Sadock's synopsis of psychiatry: behavioral sciences/clinical psychiatry. 11th Ed.Philadelphia:Wolters Kluwer; 2015
19. Pierce AL, Kawas CH. Dementia in the oldest old: beyond alzheimer disease. PLoS Med. 2017 March 21;14(3):e1002263.
20. Baumgart M, Snyder HM, Carrillo MC, Fazio S, Kim H, Johns H. Summary of the evidence on modifiable risk factors for cognitive decline and dementia: a population based perspective. Alzheimers Dement. 2015 Jun;11(6):718-26.
21. Montagne A, Zhao Z, Zlokovic BV. Alzheimer's disease:A matter of blood-brain barrier dysfunction. J Exp Med. 2017 Nov 6;214(11):3151-3169.
22. Liu CC, Liu CC, Kanekiyo T, Xu H, Bu G. Apolipoprotein E and alzheimer disease: risk, mechanisms and therapy. Nat Rev Neurol. 2013 Feb;9(2):106-18.
23. Huang Y, Mahley RW. Apolipoprotein E: structure and function in lipid metabolism, neurobiology, and alzheimer's disease. Neurobiol Dis. 2014 Dec;72PA:3-12.
24. Sadigh-Eteghad S, Sabermarouf B, Majdi A, Talebi M, Farhoudi M, Mahmoudi J. Amyloid-beta:a crucial factor in alzheimer's disease. Med Princ Pract 2015;24:1-10.
25. Jellinger KA. Pathology and pathogenesis of vascular cognitive impairment-a critical update. Front Aging Neurosci. 2013;5:17.
26. Iadecola C. The pathobiology of vascular dementia. Neuron. 2013 Nov 20;80(4):844-66.
27. Shively S, Scher AI, Perl DP, Diaz-Arrastia R. Dementia resulting from traumatic brain injury: What is the pathology? Arch Neurol. 2012;69(10):1245-51.
28. Gardner RC, Burke JF, Nettiksimmons J, Kaup A, Barnes DE, Yaffe K. Dementia risk after traumatic brain injury vs nonbrain trauma. JAMA Neurol. 2014;71(12):1490-1497.
29. Lee YK, Hou SW, Lee CC, Hsu CY, Huang YS, Su YC. Increased risk of dementia in patients with mild traumatic brain injury: a nationwide cohort study. PLoS One. 2013 May 1;8(5):e62422.
30. Yang L, Jin X, Yan J, Jin Y, Yu W, Wu H, et al. Prevalence of dementia, cognitive status and associated risk factors among elderly of zhejiang province, china in 2014. Age Ageing. 2016 Sep;45(5):708-12.
31. World Health Organization. 10 facts on dementia. (updated 2017 April;cited 2017 Nov 11). Available from: <http://www.who.int/features/factfiles/dementia/en/>

32. Prince M, Wimo A, Guerchet M, Ali GC, Wu YT, Prina M. World Alzheimer report 2015 the global impact of dementia an analysis of prevalence, incidence, costs, and trends. London:Alzheimer's Disease International; 2015.
33. Maslim R. Diagnosis gangguan jiwa, rujukan ringkas ppdgj-iii dan dsm-5. Jakarta : Bagian Ilmu Kedokteran Jiwa FK-Unika Atmajaya; 2013.
34. LoGiudice D, Watson R. Dementia in older people: an update. *Intern Med J.* 2014 Nov; 44(11):1066-73.
35. Alwi H. Kamus Besar Bahasa Indonesia. 2007. Jakarta: Balai Pustaka.
36. Ambrose BK, Rostron BL, Johnson SE, Portnoy DB, Apelberg BJ, Kaufman AR, et al. Perceptions of the relative harm of cigarettes and e-cigarettes among u.s. youth. *Am J Prev Med.* 2014 Aug; 47(2 Suppl 1):S53-60
37. Herman AI, Sofuoglu M. Cognitive effects of nicotine: genetic moderators. *Addict Biol.* 2010 Jul; 15(3):250-65.
38. Caraway JW, Ashley M, Bowman SA, Chen P, Errington G, Prasad K, et al. Influence of cigarette filter ventilation on smokers' mouth level exposure to tar and nicotine. *Regul Toxicol Pharmacol.* 2017 Dec; 91:235-239.
39. Benowitz NL. Nicotine addiction. *N Engl J Med.* 2010 Jun 17; 362(24):2295-2303.
40. American Lung Association. What's in a cigarette?. (cited 2017 Nov 19). Available from : <http://www.lung.org/stop-smoking/smoking-facts/whats-in-a-cigarette.html>
41. Wallin C, Sholts SB, Österlund N, Luo J, Jarvet J, Roos PM, et al. Alzheimer's disease and cigarette smoke components: effects of nicotine, pahs, and cd(ii), cr(iii), pb(ii), pb(iv) ions on amyloid- $\beta$  peptide aggregation. *Sci Rep.* 2017 Oct 31; 7(1):14423.
42. Wild K, August A, Pietrzik CU, Kins S. Structure and synaptic function of metal binding to the amyloid precursor protein and its proteolytic fragments. *Front Mol Neurosci.* 2017 Jan 31; 10:21.
43. Best EA, Juarez-Colunga E, James K, LeBlanc WG, Serdar B. Biomarkers of exposure to polycyclic aromatic hydrocarbons and cognitive function among elderly in the United States (national health and nutrition examination survey: 2001-2002). *PLoS One.* 2016; 11(2):1-18.
44. Vu AT, Taylor KM, Holman MR, Ding YS, Hearn B, Watson CH. Polycyclic aromatic hydrocarbons in the mainstream smoke of popular u.s. cigarettes. *Chem Res Toxicol.* 2015 Aug 17; 28(8):1616-1626.
45. O'Connor RJ. Non-cigarette tobacco products: what have we learnt and where are we headed? *Tob Control.* 2012 Mar 16; 21(2):181-90.
46. Roemer E, Dempsey R, Schorp MK. Toxicological assessment of kretek cigarettes: part 1: background, assesment approach, and summary of findings. *Regul Toxicol Pharmacol.* 2014 Dec; 70 Suppl 1:S2-14.

47. National Health Interview Survey. Tobacco glossary.(cited on 2017 Nov 25).Available from: [https://www.cdc.gov/nchs/nhis/tobacco/tobacco\\_glossary.htm](https://www.cdc.gov/nchs/nhis/tobacco/tobacco_glossary.htm)
48. World Health Organization.Secondhand smoke.(cited on 2017 Nov 25). Available from: [http://www.who.int/tobacco/research/secondhand\\_smoke/en/](http://www.who.int/tobacco/research/secondhand_smoke/en/).
49. Bashir S, Alghamdi F, Alhussien A, Alohal M, Alatawi A, Almusned T. Effect of smoking on cognitive functioning in young saudi adults. *Med Sci Monit Basic Res.* 2017;23:31-35.
50. Snell RS.Neuroanatomi klinik.Edisi 7.Jakarta:EGC;2009.
51. Toda N, Okamura T. Cigarette smoking impairs nitric oxide-mediated cerebral blood flow increase: Implications for Alzheimer's disease. *J Pharmacol Sci.* 2016 Aug;131(4):223–32.
52. Zhou S, Zhou R, Zhong T, Li R, Tan J, Zhou H. Association of smoking and alcohol drinking with dementia risk among elderly men in China. *Curr Alzheimer Res.* 2014 Aug;11(9):899–907.
53. Rusanen M, Kivipelto M, Quesenberry CP, Zhou J, Whitmer RA. Heavy Smoking in Midlife and Long-term Risk of Alzheimer Disease and Vascular Dementia. *Arch Intern Med.* 2011 Feb 28;171(4):899–907.
54. Zhang XY, Chen DC, Xiu MH, Haile CN, Sun H, Lu L, et al. Cigarette Smoking and Cognitive Function in Chinese Male Schizophrenia: A Case-Control study. Boraud T, editor. *PLoS One.* 2012 May 3;7(5):e36563.
55. Perhimpunan Dokter Paru Indonesia.PPOK (penyakit paru obstruktif kronik) diagnosis dan penatalaksanaan.Jakarta:Perhimpunan Dokter Paru Indonesia;2011.
56. Fernanda F, Husin AN, Bakhriansyah M.Hubungan merokok dengan kecenderungan demensia pada laki-laki lanjut usia di kecamatan banjarmasin barat periode juni-september 2013.*Jurnal Berkala Kedokteran.*2014 September;10(12).
57. Bento-Torres NVO, Bento-Torres J, Tomás AM, Costa VO, Corrêa PGR, Costa CNM, et al. Influence of schooling and age on cognitive performance in healthy older adults. Boraud T, editor. *Brazilian J Med Biol Res.* 2017 May 3;50(4):e36563.