

## **DAFTAR PUSTAKA**

- Aenlle, KK., Kumar, A., Cui, L., Jackson, TC., dan Foster, TC. 2009. Estrogen effects of cognition and hippocampal transcription in middle-aged mice. *Neurobiol Aging*, 30(6), 932–45.
- Alzheimer's Association. 2007. Alzheimer's disease facts and figures. Amerika Serikat: Alzheimer's Association. Tersedia dari: <http://www.alz.org/> (Diakses 18 September 2014).
- Alzheimer's Association. 2007. Tests for alzheimer's disease and dementia. Chicago: Alzheimer's Association. Tersedia dari: [http://www.alz.org/alzheimers\\_disease\\_steps\\_to\\_diagnosis.asp#mental](http://www.alz.org/alzheimers_disease_steps_to_diagnosis.asp#mental) (Diakses 16 Oktober 2014).
- Alzheimer's Society. 2012. The mini mental state examination (MMSE). Tersedia di: <http://alzheimers.org.uk/> (Diakses 28 September 2014).
- Azad, NA., Al-Bugami, M., dan Loy-English, I., 2007. Gender differences in dementia risk factors. *Gend Med*, 4(2), 120–9.
- Birns, J. dan Kalra, L. 2009. Cognitive function and hypertension. *J Human Hypertens*, 23, 86–9.
- Blauw, GJ., Bollen, EM., van Buchem, MA., dan Westendorp, RGJ. 2011. Dementia at old age. *Eur Heart J Supp*, 3, 16–9.
- Borenstein, AR., Mortimer, WY., Schellenberg, GD., McCormick, WC., Bowen, JD., McCurry, S., *et al.* 2005. Developmental and vascular risk factors for alzheimer's disease. *Neurol Aging*, 26(3), 325–34.

- Brodaty, H. 2007. Dementia risk reduction. Australia: Alzheimer's Australia.  
Tersedia dari:  
[https://fightdementia.org.au/sites/default/files/20070900\\_Nat\\_NP\\_13DemRisksRedEvidence.pdf](https://fightdementia.org.au/sites/default/files/20070900_Nat_NP_13DemRisksRedEvidence.pdf) (Diakses 14 Desember 2014).
- Chen, J., Lin, K., dan Chen, Y. 2009. Risk factor for dementia. *J Formosan Mec Ass*, 108, 754–64.
- Corrada, MM., Brookmeyer, R., Paganini-Hill, A., Berlau, D., dan Kawas, CH. 2010. Dementia incidence continues to increase with age in the oldest old the 90+ study. *Ann Neurol*, 67(1), 114–21.
- Dahlan, S. 2010. *Membuat proposal penelitian bidang kedokteran dan kesehatan*. Edisi 2. Jakarta: Sagung Seto.
- Dahlan, S. 2013. *Besar sampel dan cara pengambilan sampel dalam penelitian kedokteran dan kesehatan*. Edisi 3. Jakarta: Salemba Medika.
- Dahlan, S. 2013. *Statistik untuk kedokteran dan kesehatan*. Edisi 5. Jakarta: Salemba Medika.
- Efendi, F. 2009. *Keperawatan kesehatan komunitas: teori dan praktek dalam keperawatan*. Jakarta: Salemba Medika.
- Elsanti, S. 2009. *Panduan hidup sehat bebas kolesterol, stroke, hipertensi & serangan jantung*. Yogyakarta: Araska.
- Faraco, G. dan Iadecola, C. 2013. Hypertension a harbinger of stroke and dementia. *Hypertens*, 62, 810–7.
- Fenelli, F., Sepe, S., D'Amelio, M., Bernardi, C., Cristiano, L., Cimini, AM., et al. 2013. Age-dependent roles of peroxisomes in the hippocampus of a transgenic mouse model of Alzheimer's disease. *Mol Neurodeg*, 8, 8–13.
- Giles, T. 2013. Hypertension and dementia. *J Clin Hypertens*, 15(9), 611.

- Gorelick, PB. 2014. Risk factors for vascular dementia and alzheimer disease. *Stroke*, 35, 2620–2.
- Guyton, AC. 2008. *Buku ajar fisiologi kedokteran*. Edisi 11. Jakarta: EGC.
- Han, X., Aenlle, KK., Bean, LA. 2013. Role of estrogen receptor  $\alpha$  and  $\beta$  in preserving hippocampal function during aging. *J Neurosci*, 33(6), 2671–83.
- Hindle, JV. 2010. Ageing, neurodegeneration and parkinson's disease. *Age Ageing*, 39(2), 156–61.
- Igase, M., Kohara, K., dan Miki, T., 2012. The association between hypertension and dementia in the elderly. *Int J Hypertens*, 2012, 1–6.
- Ina, H. 2006. *Pedoman tatalaksana gizi usia lanjut untuk tenaga kesehatan*. Jakarta: Depkes RI.
- Kemenkes RI, 2010. *Pedoman rehabilitasi kognitif*. Jakarta: Kemenkes RI.
- Kennelly, SP., Lawlor, BA., dan Kenny, RA. 2009. Blood pressure and dementia. *Ther Adv Neurol Disord*, 2(4), 241–60.
- Kochhann, R., Cerveira, MO., Godinho, C., Camozzato, A., dan Chaves, MLF. 2009. Evaluation of mini-mental state examination scores according to different age and education strata and sex. *Dement Neuropsychol*, 3(2), 88–93.
- Lachman, ME. 2004. Development in midlife. *Annu Rev Psychol*, 55, 305–31.
- Li, G., Rhew, IC., Shofer, JB., Kukull, WA., Breitner, JCS., Peskind, E., et al. 2007. Age-varying association between blood pressure and risk of dementia in those aged 65 and older. *J Am Ger Soc*, 55(8), 1161–7.
- Lincoln, NB., Kneebone, II., Macniven, JAB., dan Morris, RC. 2012. Psychological management of stroke. Inggris: Wiley-Blackwell Publishing, 111–2.

- Lloyd-Jones, DM., Evans, JC., dan Levy, D. 2005. Hypertension in adults across the age spectrum. *JAMA*, 294(4), 466–72.
- Maslim, R. 2003. *Buku saku diagnosis gangguan jiwa rujukan ringkas dari PPDGJ-III*. Jakarta: Bagian Ilmu Kedokteran Jiwa FK Unika Atma Jaya.
- Mubarak, WI., Chayatin, N., dan Santoso, BA. 2009. *Ilmu keperawatan komunitas: konsep dan aplikasi*. Jakarta: Salemba Medika.
- National Institute of Neurological Disorders and Stroke. 2014. Dementia hope through research. Amerika: National Institutes of Health. Tersedia dari: [http://www.ninds.nih.gov/disorders/dementias/detail\\_dementia.htm](http://www.ninds.nih.gov/disorders/dementias/detail_dementia.htm). (Diakses 14 Desember 2014).
- National Institute of Neurological Disorders and Stroke. 2014. The life and death of a neuron. Amerika: National Institutes of Health. Tersedia dari: [http://www.ninds.nih.gov/disorders/brain\\_basics/ninds\\_neuron.htm](http://www.ninds.nih.gov/disorders/brain_basics/ninds_neuron.htm) (Diakses 14 Desember 2014).
- Newman, WA. 2011. *Kamus saku kedokteran Dorland*. Edisi 28. Jakarta: EGC.
- Nilsen, J., Chen, S., Irwin, RW., Iwamoto, S., dan Brinton, RD. 2006. Estrogen protects neuronal cells from amyloid beta-induced apoptosis via regulation of mitochondrial proteins and function. *BMC Neurosci*, 7, 74.
- Ninomiya, T., Ohara, T., Hirakawa, Y., Yoshida, D., Doi, Y., Hata, J., et al. 2011. Midlife and late-life blood pressure and dementia in Japanese elderly. *Hypertens*, 58(1), 22–8.
- Notoatmodjo, S. 2007. *Promosi kesehatan dan ilmu perilaku*. Jakarta: Rineka Cipta.
- Notoatmodjo, S. 2010. *Metodologi penelitian kesehatan*. Jakarta: Rineka Cipta.
- Nugroho, W. 2008. *Keperawatan gerontik & geriatrik*. Edisi 3. Jakarta: EGC.

- O'Bryant, SE., Humphreys, JD., Smith, GE., Ivnik, RJ., Radford, NRG., Peterson, RC., *et al.* 2008. Detecting dementia with the mini-mental state examination (MMSE) in highly educated individuals. *Arch Neurol*, 65(7), 963–7.
- Paganini, HA. 2012. Hypertension and dementia in elderly. *Int J Hypertens*, 2012, 11–16.
- Panggabean, MM. 2009. Penyakit jantung hipertensi. Dalam: Sudoyo, A.W., *Buku ajar ilmu penyakit dalam*. Edisi 5. Jakarta: Internal Publishing, 1790–2.
- Papalia, DE., Feldman, RD., dan Martorell, G. 2004. Experience human development. Edisi 12. Amerika: McGraw-Hill.
- Pareja, FB., Leon, JB., Louis, ED. 2010. Risk of incident dementia in drug-untreated arterial hypertension. *J Alzheimers Dis*, 22(3), 949–58.
- Perdossi. 2013. *Standar pelayanan medik*. Jakarta: Perdossi. Tersedia dari: <http://kniperdossi.org/> (Diakses 18 September 2014).
- Potter, P. dan Perry, AG. 2009. Fundamentals of nursing. Edisi 3. Amerika: Elsevier Health Science.
- Poulin, SP., Dautoff, R., Morris, JC., Barrett, LF., dan Dickerson, BC., 2011. Amygdala atrophy is prominent in early alzheimer's disease and relates to symptom severity. *Psychiatry Res*, 194(1), 7–13.
- Pradier, C., Sakarovitch, C., Duff, FL., Layese, R., Metelkina, A., Anthony, S. *et al.* 2014. The mini mental state examination at the time of alzheimer's disease and related disorders diagnosis, according to age, education, gender and place of residence. *PLOS ONE*, 9(8), 1–8.
- Price, SA. 2012. *Patofisiologi: konsep klinis proses-proses penyakit*. Edisi 6. Jakarta: EGC.

- Qiu, C., Winblad, B., dan Fratiglioni, L. 2005. The age-dependent relation of blood pressure to cognitive function and dementia. *Lancet Neurol*, 4(8), 487–99.
- Rocca, WA., Grossardt, BR., Shuster, LT. 2011. Oophorectomy, menopause, estrogen treatment, and cognitive aging. *Brain Res*, 1379, 188–98.
- Rochmah, W. 2009. Demensia. Dalam: Sudoyo, A.W., *Buku ajar ilmu penyakit dalam*. Edisi 5. Jakarta: Internal Publishing, 837–45.
- Schneider, AL., Sharrett, AR., Patel, MD. 2012. Education and cognitive change over 15 years. *J Am Geriatr Soc*, 60(10), 1847–53.
- Sherwood, L. 2011. *Fisiologi manusia: dari sel ke sistem*. Edisi 6. Jakarta: EGC.
- Skup, M., Zhu, H., Wang, Y. 2011. Sex differences in grey matter atrophy patterns among AD and MCI patients. *Neuroimage*, 56(3), 890–906.
- Stockslager, JL. dan Schaeffer, L. 2008. *Asuhan keperawatan geriatrik*. Edisi 2. Jakarta: EGC.
- Sugiyono. 2007. *Metode penelitian administrasi*. Bandung: Alfabeta.
- U.S. Departement of Health and Human Services. 2003. The seventh report of the joint national committee on detection, evaluation, and treatment of high blood pressure. *Hypertens*, 42, 1206.
- U.S. National Library of Medicine. 2013. Blood pressure measurement. Maryland: U.S. National Library of Medicine. Tersedia dari: <http://www.nlm.nih.gov/medlineplus/ency/article/007490.htm> (Diakses 29 September 2014).
- Virdis, A., Bruno, RM., Neves, MF., Bernini, G., Taddei, S., dan Ghiadoni, L. 2011. Hypertension in the elderly. *Curr Pharm Des*, 17(28), 3020–31.

World Health Organization. 2012. Dementia a public health priority. Inggris: World Health Organization. Tersedia dari: [http://whqlibdoc.who.int/publications/2012/9789241564458\\_eng.pdf](http://whqlibdoc.who.int/publications/2012/9789241564458_eng.pdf) (Diakses 29 September 2014).

Wreksoatmodjo, B.R. 2014. *Beberapa kondisi fisik dan penyakit yang merupakan faktor risiko gangguan fungsi kognitif*. CDK-212, 41(1), 25–32.