

DAFTAR PUSTAKA

Adam JMF (2014). Dislipidemia. Dalam: Reksodiputro AH, Rudijayanto A, Madjid A, Hermawan AG, Rachman AM, Tambunan AS, Rani AA et al (6). Buku Ajar Ilmu Penyakit Dalam jilid II. Jakarta Pusat: Internal Publishing, pp: 2549-2558.

Adib A, Wahid MH, Sudarmono P, Suroño IS (2013). Lactobacillus plantarum pada Feses Individu Dewasa Sehat yang Mengonsumsi Lactobacillus plantarum IS-10506 pada Dadih. Jurnal Teknologi dan Industri Pangan, 24(5): 194-160.

Afriani, Suryono, Lukman H (2011). Characteristics of Dadih from Fermented Cow's Milk with Various Starter Culture of Lactid Acid Bacteria Strain that Isolated from Dadih Kerinci. AGRINAK. 1(1): 36-42.

Ah YM, Yu YM, Choi KH, Shin WG, Lee JY (2014). Skin Diseases and Conditions; Data from Seoul National University Advance Knowledge in Atopic Dermatitis (Effects of probiotics for the treatment of atopic dermatitis: a meta-analysis of randomized controlled trials). Elsevier, 113(2): 17-26.

Ambalam P, Raman M, Purama RK, Doble M (2016). Probiotics, Prebiotics and Colorectal Cancer Prevention. Best Practice & Research Clinical Gastroenterology, 30(1): 119-131.

Aurora RG, Sinambela A, Noviyanti CH (2012). Peran Konseling Berkelanjutan pada Penanganan Pasien Hiperkolesterolemia. J Indon Med Assoc, 62(5): 197-204.

Aydas SB, Aslim B (2016). The Cholesterol-Lowering Effects of Probiotic Bacteria on Lipid Metabolism. Elsevier, 1(4): 699-721.

Badan Penelitian dan Pengembangan Kesehatan (2013). Riskesdas. Kementerian Kesehatan RI.

Baroutkoub A, Mehdi RZ, Beglarian R, Hassan J, Zahra S, Mohammad MS, Hadi SM (2010). Effects of probiotic yoghurt consumption on the serum cholesterol levels in hypercholesteromic cases in Shiraz, Southern Iran. Scientific Research and Essays, 5(16): 2206-2209.

Botham KM, Mayes PA (2012). Cholesterol Synthesis, Transport, & Excretion. Dalam Murray RK, Bender DA, Botham KM, Kennelly PJ, Rodwell VW, Weil PA, Granner et al (12). Harper's Illustrated Biochemistry. China: The McGraw-Hill Companies, pp: 427-436.

Brunton L, Chabner B, Knollman B (2012). Goodman & Gilman's The Pharmacological Basic Of THERAPEUTICS. Edisi ke 12. New York: McGraw-Hill Companies, pp; 846, 866-870.

Chalid, Sri Y, Hartiningsih F (2013). Potensi dadih susu kerbau fermentasi sebagai antioksidan dan antibakteri. Prosiding Semirata FMIPA UNILA. Lampung: FMIPA UNILA, pp: 369-375.

Clarke AT, Johnson PCD, Hall GC, Ford I, Mills PR (2016). High Dose Atorvastatin Associated with Increased Risk of Significant Hepatotoxicity in Comparison to Simvastatin in UK GPRD Cohort. PLOS ONE 11(3): 1-13.

Daud N (2013). Aktivitas antidiabetes ekstrak daun ubi jalar (*ipomoea batatas* L) pada mencit yang diinduksi streptozotocin (tesis). Fakultas Farmasi Universitas Sumatera Utara, Medan.

Djide MN, Wahyudin E, Sartini (2011). Pengaruh Cara Penambahan Bakteri Probiotik dalam Susu Kedelai terhadap Kadar Kolesterol Darah Tikus Hiperkolesterolemia. *Majalah Farmasi dan Farmakologi*, 15(1): 1-4.

Duchesneau CT, Jones ML, Shah D, Jain P, Saha S, Prakash S (2014). Cholesterol Assimilation by *Lactobacillus* Probiotic Bacteria: An *In Vitro* Investigation. *BioMed Research International*, 3(8): 316-324.

Fadhilah AN, Hafsan, Nur F (2015). Penurunan Kadar Kolesterol Oleh Bakteri Asam Laktat Asal Dangke Secara *In Vitro*. Prosiding Seminar Nasional Mikrobiologi Kesehatan dan Lingkungan. Makasar: Fakultas Sains dan Teknologi UIN ALAUDDIN, pp: 174-180.

Febriansyah R, Pramono A (2015). Pengaruh Pemberian Yoghurt Sinbiotik Tanpa Lemak dengan Penambahan Tepung Gembili terhadap Kadar Trigliserida Tikus Hiperkolesterolemia. *Journal of Nutrition College*, 4(1): 57-61.

Food and Agriculture Organization (FAO), 2006. Probiotics in food: health and nutritional properties and guidelines for evaluation. Paper ISSN 0254-4725.

Graveline D (2015). Adverse Effects of Statin Drugs: a Physician Patient's Perspective. *Journal of American Physicians and Surgeons*, 20(1): 7-11.

Hall JE (2014). Guyton and Hall Textbook of Medical Physiology. Edisi ke 12. Singapore: Elsevier, pp: 855-860, 887-896.

Hardiningsih R, Nurhidayat N (2006). Pengaruh Pemberian Pakan Hiperkolesterolemia terhadap Bobot Badan Tikus Putih Wistar yang Diberi Bakteri Asam Laktat. *BIODIVERSITAS*, 7(2): 127-130.

Iranmanesh M, Ezzatpanah H, Zamani A, Hadaegh H (2015). Cholesterol Removal Effect and Bile Salt Hydrolase by Probiotic Lactic Acid Bacteria. *Biological Forum – An International Journal* , 7(2): 1000-1005.

Khumar M, Rakesh S, Nagpal R, Hemalatha, Ramakrishna A, Sundarshan V, Ramagoni R, et al (2013). Probiotic *Lactobacillus rhamnosus* GG and Aloe vera gel improve lipid profiles in hypercholesterolemic rats. Elsevier, 29(1): 574-579.

Kusuma RJ, Azzyati F, Purbarani G, Sulistyorini R, Nofartika F, Huriyati E (2015). Effect of Traditional Fermented Buffalo Milk (Dadih) On Body Weight, Adipose Tissue Mass and Adiposity Inflammation in High Fat-Induced Obese Rats. *EC Nutrition* 1(3): 106-114.

Lieberman M, Peet A (2015). Essentials of Medical Biochemistry A Clinical Approach. Edisi ke 2. China: Lippincott Williams & Wilk, pp: 423-482.

Mendis S, Puska P, Norrving B (2011). Global Atlas on Cardiovascular Disease Prevention and Control. World Health Organization.

Miskiyah, Usmiati S, Mulyorini (2011). Pengaruh Enzim Proteolitik dengan Bakteri Asam Laktat Probiotik terhadap Karakteristik Dadih Susu Sapi. *JITV*, 16(4): 304-31.

Murray RK, Bender DA, Botham KM, Kennelly PJ, Rodwell VW, Weil PA, Granner et al (2012). Harper's Illustrated Biochemistry. Edisi ke 29. China: The McGraw-Hill Companies, pp: 251-256, 369-426.

NCEP (National Cholesterol Education Program) (2001). Evaluation, and Treatment of High Blood Cholesterol in Adults. National Institute of Health Publication, 1.

Nuraida L, Winarti S, Hana, Prangdimurti E (2011). Evaluasi Invitro terhadap Kemampuan Isolat Bakteri Asam Laktat Asal Air Susu Ibu untuk Mengasimilasi Kolesterol dan Mendokonjugasi Garam Empedu. *J. Teknol dan Pangan*, 22(1): 46-52.

Pratama ES, Probosari E (2012). Pengaruh Pemberian Kefir Susu Sapi Terhadap Kadar Kolesterol LDL Tikus Jantan Sprague Dawley Hiperkolesterolemia. *Journal of Nutrition Collage*, 1(1): 358-364.

Puryana IGPS (2011). Populasi *Lactobacillus rhamnosus* SKG34 dalam Saluran Pencernaan dan Pengaruhnya terhadap kadar kolesterol tikus putih (*Rattus norvegicus*). Bali, Universitas Udayana. Tesis.

Riyanto S (2011). Pengaruh Pemberian Yoghurt Kedelai Hitam (*Black Soyghurt*) terhadap Profil Lipid Tikus Hiperkolesterolemia. http://eprints.undip.ac.id/32588/1/390_Slamet_Riyanto_G2C007065. - Diakses 5 Desember 2016.

Safitri M, Nurkhasanah, Nurani HL (2014). Pengaruh Pemberian Sediaan Nanopartikel Kitosan Ekstrak Etanol Rosela (*Hibiscus sabdariffa L.*) pada Tikus Hiperkolesterol terhadap Profil Lipid. Kartika Jurnal Ilmiah Farmasi, 2 (1): 28-34.

Sayekti NA & Rustanti N (2014). Pengaruh Pemberian Yoghurt Koro Pedang (*Canavalia ensiformis*) terhadap Kadar Kolesterol LDL dan HDL Serum Tikus Sparague Dawley Dislipdemia. Journal of Nutrition College, 3(1): 125-133.

Shimizu M, Hashiguchi M, Shiga T, Tamura H-o, Mochizuki M (2015). Meta Analysis: Effects of Probiotic Supplementation on Lipid Profiles in Normal to Mildly Hypercholesterolemic Individuals. PLOS ONE, 10(10): 1-16.

Sumathi C, Dillibabu V, Madhuri DK, Priya DM, Nagalakshimi C, Sekaran G (2014). Dietary Inclusion of Protease Producing Novel *Pontibacter* spp. and *Bacillus megaterium* as a Probiotic Enhances Immune Responses in *Labeo rohita*. Pakistan Journal of Biological of Sciences, 17(4): 451-461.

Syarif A, Estuningtyas A, Setiawati A, Muchtar A, Arif A, Bahry B, Suyatna FD (2012). Farmakologi dan Terapi. Edisi ke 5. Jakarta: Badan Penerbit FKUI, pp: 382.

Towil AS, Pramono A (2014). Pengaruh pemberian yoghurt sinbiotik tanpa lemak ditambah tepung gembili terhadap kadar kolesterol ldl tikus hiperkolesterolemia. Jurnal Gizi Indonesia, 3(1): 135-140.

Tsai CC, Lin PP, Hsieh YM, Zhang ZY, Wu HC, Huang CC (2014). Cholesterol Lowering Potentials of Lactic Acid Bacteria Based on Bile-Salt Hydrolase Activity and Effect of Potent Strains on Cholesterol Metabolism *In Vitro* and *In Vivo*. The Scientific World Journal, 6(9): 752-762.

Ukhrowi U (2011). Pengaruh pemberian ekstrak etanol umbi bidara upas (*Merremia mamosa*) terhadap fagositosis makrofag dan produksi Nitrit Oksida (NO) makrofag; studi pada mencit Balb/c yang diinfeksi *Salmonella typhimurium*. Semarang, Universitas Diponegoro. Tesis.

Utamingrum F, 2011. Pengaruh Pemberian Yoghurt Kedelai Hitam (*Black Soyghurt*) terhadap Kolesterol LDL Tikus Dislipidemia.
http://eprints.undip.ac.id/35870/1/408_Febriani_Utamingrum_G2C007030. - Diakses 5 Desember 2016.

Usmiati S, Broto W, Setiyanto H (2011). Karakteristik dadih susu sapi yang menggunakan starter bakteri probiotik. JITV 16(2): 140-152.

Usmiati S, Risfaheri (2013). Pengembangan dadih sebagai pangan fungsional probiotik asli sumatera barat. J. Litbang Pert 32(1): 20-29.

Varbo A, Jacob J. Freiberg, Nordestgaard BG (2015). Extreme Nonfasting Remnant Cholesterol vs Extreme LDL Cholesterol as Contributors to

Cardiovascular Disease and All-Cause Mortality in 90000 Individuals from the General Population. *Clinical Chemistry*, 61(3): 533–543.

Velez, Eva MM, Galdeano M, Carolina, Carmuega, Esteban, Weill, et al (2015). Probiotic fermented milk consumption modulates the allergic process induced by ovoalbumin in mice. *The British Journal of Nutrition*, 114(4): 566-576.

Widiyaningsih EN (2011). Peran Probiotik untuk Kesehatan. *Jurnal Kesehatan*, 4(1): 14-20.

Wahjuni S, Rustini NL, Yuliantari P (2016). Pemberian Ekstrak Etanol Buah Buncis (*Phaseolus vulgaris* L.) untuk Menurunkan Kolesterol Total, *Low Density Lipoprotein* (LDL) dan Meningkatkan *High Density Lipoprotein* (HDL) pada Tikus *Wistar* Diet Tinggi Lemak. *Jurnal Kimia*, 10(1): 103-109.

