

## DAFTAR PUSTAKA

- Adam, J.M.F. 2009. Dislipidemia. Buku ajar Ilmu Penyakit Dalam Jilid III Edisi V. Jakarta; Pusat Penerbitan Departemen Ilmu Penyakit Dalam FKUI : 2009
- Alireza Rastgooye et al. 2017. Correlation Between Subclinical Hypothyroidism and Dyslipidemia. Departement Of Medical Science of Hamadan University, Iran. Vol 12 (2) ; 106-111.
- Arcana Gupta et al. 2017. Study Of Lipid Profile in Patients Of Hypothyroidism And Correlation with Incidence of Gallstone. Departement Of Medicine G.R. Medical Collage Gwalior.. Vol 16 ; 42-47.
- Ashkan Habib. 2018. Association of Subclinical Hypothyroidism and Dyslipidemia in Children and Adolescents. Shiraz University Of Medical sciences. 2018.
- Botham, Kathelen & Mayer, Peter A. 2014. Cholesterol Syntesis, Transport & Excretion. Harper's illustrated Biochemistry 29<sup>th</sup> ED. USA : LANGE Mc Graw Hill. Chapter 26. p 224 -233
- Breehl L, Caban O. Physiology, Puberty. [Updated 2021 Apr 21]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK534827/>
- Britannica, The Editors of Encyclopaedia. "Thyroid gland". Encyclopedia Britannica, 2 Aug. 2019, <https://www.britannica.com/science/thyroid-gland>. Accessed 3 March 2021.
- Caraccio, Nadia; Ferrannini, Ele; Monzani, Fabio (2002). *Lipoprotein Profile in Subclinical Hypothyroidism: Response to Levothyroxine Replacement, a Randomized Placebo-Controlled Study*. *The Journal of Clinical Endocrinology & Metabolism*, 87(4), 1533–1538. doi:10.1210/jcem.87.4.8378
- Casey Elkins, Sharon Fruh, Lorreta jones dkk. 2019, Clinical Practice Recommendation for Pediatric Dyslipidemia. 2019; 33: 494-504
- Çatlı G, Anık A, Ünver Tuhan H, Böber E, Abacı A. The effect of L-thyroxine treatment on hypothyroid symptom scores and lipid profile in children with subclinical hypothyroidism. J Clin Res Pediatr

- Endocrinol. 2014 Dec;6(4):238-44. doi: 10.4274/Jcrpe.1594. PMID: 25541895; PMCID: PMC4293659.
- Chaker L, Bianco AC, Jonklaas J, Peeters RP. Hypothyroidism. Lancet. 2017;390(10101):1550-1562. doi:10.1016/S0140-6736(17)30703-1
- Cordeiro, A.; Souza, L. L.; Einicker-Lamas, M.; Pazos-Moura, C. C. (2013). *Non-classic thyroid hormone signalling involved in hepatic lipid metabolism*. *Journal of Endocrinology*, 216(3), R47–R57. doi:10.1530/JOE-12-0542
- Deliana, Melda & Batubara, Jose & Tridjaja, Bambang & Pulungan, Aman. (2016). Hipotiroidisme kongenital di Bagian Ilmu Kesehatan Anak RS Ciptomangunkusumo Jakarta, tahun 1992-2002. Sari Pediatri. 5. 79. 10.14238/sp5.2.2003.79-84.
- Delitala, Alessandro P; Fanciulli, Giuseppe; Maioli, Margherita; Delitala, Giuseppe (2017). Subclinical hypothyroidism, lipid metabolism and cardiovascular disease. European Journal of Internal Medicine, 38(), 17–24. doi:10.1016/j.ejim.2016.12.015
- Denzer, C.; Karges, B.; Nake, A.; Rosenbauer, J.; Schober, E.; Schwab, K. O.; Holl, R. W. (2013). *Subclinical hypothyroidism and dyslipidemia in children and adolescents with type 1 diabetes mellitus*. European Journal of Endocrinology, 168(4), 601–608. doi:10.1530/EJE-12-0703
- Duntas LH, Brenta G. A Renewed Focus on the Association Between Thyroid Hormones and Lipid Metabolism. Front Endocrinol (Lausanne). 2018;9:511. Published 2018 Sep 3. doi:10.3389/fendo.2018.00511
- Edip U, Alper A, dkk. Association of Subclinical Hypothyroidism with Dyslipidemia and Increased Carotid Intima-Media Thickness in Children. Departement of Pediatric Endocrinology, Turkey, 2016;9(2); 144-149.
- Feingold KR. Introduction to Lipids and Lipoproteins. [Updated 2021 Jan 19]. In: Feingold KR, Anawalt B, Boyce A, et al., editors. Endotext [Internet]. South Dartmouth (MA): MDText.com, Inc.; 2000-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK305896/>
- Gabriella B, Osvaldo MD. Dyslipidemia and Hypothyroidism. Departement of Endocrinology and Metabolism, Argentina, 2014;11; 390-399.
- Guyton, A.C dan Hall J.E 2008. Buku Ajar Fisiologi Kedokteran Edisi 11 Jakarta : EGC: 882-92

- Habib A, Habib A. No association between subclinical hypothyroidism and dyslipidemia in children and adolescents. *BMC Pediatr.* 2020;20(1):436. Published 2020 Sep 16. doi:10.1186/s12887-020-02318-z
- Hanley P, Lord K, Bauer AJ. Thyroid Disorders in Children and Adolescents: A Review. *JAMA Pediatr.* 2016 Oct 1;170(10):1008-1019. doi: 10.1001/jamapediatrics.2016.0486. PMID: 27571216.
- Hong HS, Lee EH, Jeong SH, Park J, Lee H. Ultrasonography of various thyroid diseases in children and adolescents: a pictorial essay. *Korean J Radiol.* 2015;16(2):419-429. doi:10.3348/kjr.2015.16.2.419
- Jose RL, et al. 2018. Tiroid dan gangguannya. Buku Ajar Endokrinologi Anak Edisi Kedua. 2018. Jakarta: Badan Penerbit Ikatan Dokter Indonesia.
- Mariacarolina, et al. 2020. Subclinical hypothyroidism in children. *European journal of Endocrinology* 2020. 183. R13- R28.
- McLaughlin, Catherine. (2014). Development of novel therapeutic approaches for the reduction of apolipoprotein B expression. 10.13140/RG.2.1.3104.7840.
- Murillo-Vallés M, Martinez S, Aguilar-Riera C, Garcia-Martin MA, Bel-Comós J, Ybern MLG. Subclinical hypothyroidism in childhood, treatment or only follow-up?. *BMC Pediatr.* 2020;20(1):282. Published 2020 Jun 6. doi:10.1186/s12887-020-02177-8
- Murillo-Vallés, M., Martinez, S., Aguilar-Riera, C. et al. Subclinical hypothyroidism in childhood, treatment or only follow-up?. *BMC Pediatr* 20, 282 (2020). <https://doi.org/10.1186/s12887-020-02177-8>
- Nader, Nicole S.; Bahn, Rebecca S.; Johnson, Michael D.; Weaver, Amy L.; Singh, Ravinder; Kumar, Seema (2010). Relationships Between Thyroid Function and Lipid Status or Insulin Resistance in a Pediatric Population. *Thyroid*, 20(12), 1333–1339. doi:10.1089/thy.2010.0180
- Patrecia, et al. 2020. The Role of Thyroid Hormone in metabolism and metabolic syndrome . 2020. Vol 11; 1-33.
- Ranran Xu et al. 2019. Thyroid Fuction, body mass index and metabolic risk marker in euthyroid adults : a cohort study . 2019.

Rastogi MV, LaFranchi SH. Congenital hypothyroidism. Orphanet J Rare Dis. 2010;5:17. Published 2010 Jun 10. doi:10.1186/1750-1172-5-17

Rivk-ees, SA. 2014 .Thyroid disorders in children and adolescent. Sperling MA, penyunting. Pediatric Endocrinology. Edisi ke-4 Elsevier, 2014. h.444-70

Setian N, 2007. Hypothyroidism in children: diagnosis and treatment. 0021-7557/07/83-05-Suppl/S209

Shahid MA, Ashraf MA, Sharma S. Physiology, Thyroid Hormone. [Updated 2020 May 18]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK500006/>

Shahram Alam,dari, Atieh A, Maryam T, eds. 2016. Hypothyroidism and Lipid Level in a Community Based Study . 2016, Endocrine Research Center,. Iran.

Stone MB, Wallace RB, editors. Medicare Coverage of Routine Screening for Thyroid Dysfunction. Washington (DC): National Academies Press (US); 2003. 2, Pathophysiology and Diagnosis of Thyroid Disease. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK221541/>

Sunil B, Ashraf AP. Dyslipidemia in Pediatric Type 2 Diabetes Mellitus. Curr Diab Rep. 2020;20(10):53. Published 2020 Sep 9. doi:10.1007/s11892-020-01336-6

Sutadji VS, 2016. Fisiologi Kelenjar Tiroid, Paratiroid, Vitamin D serta Metabolisme Kalsium dan Fosfat. DOI: 10.13140/RG.2.1.3887.8481

Tunjung E. Hubungan Kadar TSH Terhadap Kadar FT4 Pada Pasien Tiroid Di Bangkalan. The Journal Of Muhammadiyah Medical Laboratory Technologist Vol. 1 No. 2, Mei 2018

Vanessa Sarzosa et al. 2013. Reletionship oh Thyroid stimulating hormone leve;l todevelopment of dyslipidemia and determination of an ideal cut-off point for start replacement therapy. equador. 2013.

Vishalaxi Jadhaf, Shaktiprasad. 2018. A;ternation of Lipid Profile in Subclinical Hypothyroidsm. National jurnal of Physiology, Pharmacy and Pharmacology, India. 2014 . Vol 8. 1120-23

Wibowo et al, 2013. Hubungan kadar tiroglobulin, tsh dan ft4 serum pada anak usia sekolah di tiga kabupaten dengan tingkat endemisitas defisiensi-iodium berbeda (association between the serum

thyroglobulin, tsh, and ft4 among school-aged children in three districts with different iodine-deficiency endemicity level). Penelitian Gizi dan Makanan, Juni 2013 Vol. 36 (1): 12-19

Xiao-Li Liu, Shan He, Shao Fang , dkk. . 2014. Alternation Of Lipid Profile In Subclinical Hypothyroidism; Meta- Analysis. 2014;20; 1432-1441.

Zha K, Zuo C, Wang A, et al. LDL in patients with subclinical hypothyroidism shows increased lipid peroxidation. *Lipids Health Dis.* 2015;14:95. Published 2015 Aug 25. doi:10.1186/s12944-015-0092-4

Zhang J, Huang C, Meng Z, et al. Gender-Specific Differences on the Association of Hypertension with Subclinical Thyroid Dysfunction. *Int J Endocrinol.* 2019;2019:6053068. Published 2019 Dec 30. doi:10.1155/2019/6053068