



DAFTAR PUSTAKA

- Abaza, N.M., El-Mallah, R.M., Shaaban, A., Mobasher, S.A., Al-Hassanein, K.F., Abdel Zaher, A.A. & El-Kabarity, R.H. 2016. Vitamin D deficiency in Egyptian systemic lupus erythematosus patients: How prevalent and does it impact disease activity? *Integr. Med. Insights*, 11: 27–33.
- American College of Rheumatology. 1999. Guidelines for referral and management of systemic lupus erythematosus in adults. American College of Rheumatology Ad Hoc Committee on Systemic Lupus Erythematosus Guidelines. *Arthritis Rheum.*, 42(9): 1785–1796.
- American Psychiatric Association. 2013. Diagnostic and statistical manual of mental disorders; 5th edition.
- Bauernfeind, B., Aringer, M., Prodinger, B., Kirchberger, I., Machold, K., Smolen, J. & Stamm, T. 2009. Identification of relevant concepts of functioning in daily life in people with systemic lupus erythematosus: A patient Delphi exercise. *Arthritis Care Res.*, 61(1): 21–28.
- Bertsias, Cervera & Boumpas. 2012. Systemic Lupus Erythematosus: Pathogenesis and Clinical Features. In *Textbook on Rheumatic Diseases*. 476–505.
- Cannell, J.J., Hollis, B.W., Zasloff, M. & Heaney, R.P. 2007. Diagnosis-and-Treatment-of-Vit-D-Deficiency. : 1–12. papers://d66c75de-80d3-4649-8e61-daeec2a77aa9/Paper/p1154.
- Carter, E.E., Barr, S.G. & Clarke, A.E. 2016. The global burden of SLE: Prevalence, health disparities and socioeconomic impact. *Nat. Rev. Rheumatol.*, 12(10): 605–620.
- Chaigne, B., Chizzolini, C., Perneger, T., Trendelenburg, M., Huynh-Do, U., Dayer, E., Stoll, T., Kempis, J. & Ribi, C. 2017. Impact of disease activity on health-related quality of life in systemic lupus erythematosus - a cross-sectional analysis of the Swiss Systemic Lupus Erythematosus Cohort Study (SSCS). *BMC Immunol.*, 18(1): 1–9.
- Chehab, G., Sauer, G.M., Richter, J.G., Brinks, R., Willers, R., Fischer-Betz, R., Winkler-Rohlfing, B. & Schneider, M. 2018. Medical adherence in patients with systemic lupus erythematosus in Germany: predictors and reasons for non-adherence – a cross-sectional analysis of the LuLa-cohort. *Lupus*, 27(10): 1652–1660.
- Cimaz, R. 2016. Paediatric rheumatic disease: Phenotype and prognosis of juvenile systemic lupus erythematosus. *Nat. Rev. Rheumatol.*, 12(7): 382–383. <http://www.nature.com/doifinder/10.1038/nrrheum.2016.101>.
- Córdoba-Sánchez, V. & Limonero-García, J.T. 2015. Coping and Quality of Life



- in Patients with Systemic Lupus Erythematosus: A Review. *Pensando Psicol.*, 11(18): 129
- Cunha, J.S.M. & Gilek-Seibert, K.M. 2016. Systemic Lupus Erythematosus : A Review of the Clinical Approach to Diagnosis and Update on Current Targeted Therapies. *Rhode Is L Medi Cal J.*, (December): 23–27.
- Davidson, J.E., Egger, P.J., Beeby, M.D., Isenberg, D.A. & Lopez, R. 2011. Lupus disease activity and the risk of subsequent organ damage and mortality in a large lupus cohort. *Rheumatology*, 51(3): 491–498.
- Desai, A.D., Zhou, C., Stanford, S., Haaland, W., Varni, J.W. & Mangione-Smith, R.M. 2014. Validity and responsiveness of the Pediatric Quality of Life Inventory (PedsQL) 4.0 generic core scales in the pediatric inpatient setting. *JAMA Pediatr.*, 168(12): 1114–1121.
- Descloux, E., Durieu, I., Cochat, P., Vital-Durand, D., Ninet, J., Fabien, N. & Cimaz, R. 2009. Influence of age at disease onset in the outcome of paediatric systemic lupus erythematosus. *Rheumatology*, 48(7): 779–784.
- Didsbury, M.S., Kim, S., Medway, M.M., Tong, A., McTaggart, S.J., Walker, A.M., White, S., Mackie, F.E., Kara, T., Craig, J.C. & Wong, G. 2016. Socio-economic status and quality of life in children with chronic disease: A systematic review. *J. Paediatr. Child Health*, 52(12): 1062–1069.
- Elera-fitzcarrald, C., Fuentes, A., González, L.A., Alarcón, G.S. & Ugarte-gil, M. 2018. Factors affecting quality of life in patients with systemic lupus erythematosus: important considerations and potential interventions Claudia. *Expert Rev. Clin. Immunol.*, 0(0): 1. <https://doi.org/10.1080/1744666X.2018.1529566>.
- Elera-fitzcarrald, C., Fuentes, A., González, L.A., Paula, I., Alarcón, G.S. & Ugarte-gil, M.F. 2018. Factors affecting quality of life in patients with systemic lupus erythematosus: important considerations and potential interventions. *Expert Rev. Clin. Immunol.*, 14(11): 915–931. <https://doi.org/10.1080/1744666X.2018.1529566>.
- Etchegaray-Morales, I., Méndez-Martínez, S., Jiménez-Hernández, C., Mendoza-Pinto, C., Alonso-García, N.E., Montiel-Jarquín, A., López-Colombo, A., García-Villaseñor, A., Cardiel, M.H. & García-Carrasco, M. 2017. Factors associated with health-related quality of life in Mexican lupus patients using the LupusQoL. *PLoS One*, 12(1): 1–10.
- Fors Nieves, C.E. & Izmirly, P.M. 2016. Mortality in Systemic Lupus Erythematosus: an Updated Review. *Curr. Rheumatol. Rep.*, 18(4): 1–7.
- Gottlieb, B.S. 2006. [Systemic lupus erythematosus in children and adolescents]. *Z. Rheumatol.*, 65(7): 576–8, 580–2, 584–5. <http://www.ncbi.nlm.nih.gov/pubmed/17072573>.
- Handono, K., Puspitasari, L., Rudijanto, A., Wahono, S. & Kalim, H. 2013. Vitamin D Serum Level And Disease Activity In Patients With Systemic Lupus Erythematosus. *Int. J. Pharm. Sci. Invent. ISSN (Online)*, 2(2): 2319–6718. www.ijpsi.org.
- Hassanalilou, T., Khalili, L., Ghavamzadeh, S., Shokri, A., Payahoo, L. & Bishak, Y.K. 2018. Role of vitamin D deficiency in systemic lupus erythematosus incidence and aggravation. *Autoimmun. Highlights*, 9(1): 1–10.



- [https://doi.org/10.1007/s13317-017-0101-x.](https://doi.org/10.1007/s13317-017-0101-x)
- Holick, M.F. 2006. Resurrection of vitamin D and rickets. *J. Clin. Invest.*, 116(8): 2062–2072.
- Holick, M.F. 2007. Vitamin D deficiency. *New Engl J. O F Med. Rev.*, 357(3): 266–281. <https://my.clevelandclinic.org/health/articles/15050-vitamin-d--vitamin-d-deficiency->.
- Iruretagoyena, M., Hirigoyen, D., Naves, R. & Burgos, P.I. 2015. Immune response modulation by Vitamin D: Role in systemic lupus erythematosus. *Front. Immunol.*, 6(OCT): 1–7.
- Julian, L., Katz, P. & Criswell, L.A. 2013. NIH Public Access. , 62(8): 1152–1159.
- Kalim, Wahono & A., R. 2013. Effects of vitamin D supplementation on disease activity and fatigue conditions of systemic lupus erythematosus patients with hypovitamin D. *Int. J. Rheum. Dis.*, 16(2): 80. <http://www.embase.com/search/results?subaction=viewrecord&from=export&id=L71477768%5Cnhttp://gerion.greendata.es:443/sfxlcl3?sid=EMBASE&issn=17561841&id=doi:&atitle=Effects+of+vitamin+D+supplementation+on+disease+activity+and+fatigue+conditions+of+systemi>.
- Kamen, D.L. 2010. *Vitamin D in Lupus: New Kid on the Block?*. *Bull NYU Hosp Jt Dis.* 2010 ; 68(3): 218–222
- Kamen, D.L. & Aranow, C. 2008. The link between vitamin D deficiency and systemic lupus erythematosus. *Curr. Rheumatol. Rep.*, 10(4): 273–280.
- Kasjmir, Y.I., Handono, K., Wijaya, L.K., Hamijoyo, L., Albar, Z., Kalim, H., Hermansyah, Kertia, N., Achadiano, D.N.W., Manuaba, I.A.R.W., Suarjana, N., Sumartini, D. & Ongkowijaya, J.A. 2011. *Rekomendasi Perhimpunan Reumatologi Indonesia untuk Diagnosis dan Pengelolaan Lupus Eritematosus Sistemik*.
- Khanna, S., Pal, H., Pandey, R.M. & Handa, R. 2004. The relationship between disease activity and quality of life in systemic lupus erythematosus. *Rheumatology*, 43(12): 1536–1540.
- Koneru, S., Shishov, M., Ware, A., Farhey, Y., Mongey, A.B., Graham, T.B., Passo, M.H., Houk, J.L., Higgins, G.C. & Brunner, H.I. 2007. Effectively measuring adherence to medications for systemic lupus erythematosus in a clinical setting. *Arthritis Care Res.*, 57(6): 1000–1006.
- Kuhn, A., Bonsmann, G., Anders, H.J., Herzer, P., Tenbrock, K. & Schneider, M. 2015. The Diagnosis and Treatment of Systemic Lupus Erythematosus. *Dtsch. Arztebl. Int.*, 112(25): 423–432.
- Kulczycka, L. & Sysa-j, A. 2010. Quality of life and satisfaction with life in SLE patients — the importance of clinical manifestations. : 991–997.
- Lam, G.K.W. & Petri, M. 2005. Assessment of systemic lupus erythematosus. *Clin Exp Rheumatol* 2005; 23 (Suppl. 39): S120-S132.
- Lin, T.C., Wu, J.Y., Kuo, M.L., Ou, L.S., Yeh, K.W. & Huang, J.L. 2018. Correlation between disease activity of pediatric-onset systemic lupus erythematosus and level of vitamin D in Taiwan: A case-cohort study. *J. Microbiol. Immunol. Infect.*, 51(1): 110–114. <http://dx.doi.org/10.1016/j.jmii.2015.12.005>.



- Mazur-Nicorici, L., Sadovici-Bobeica, V., Garabaiu, M. & Mazur, M. 2018. Therapeutic adherence in patients with systemic lupus erythematosus: a cross-sectional study. *Rom. J. Intern. Med.*, 56(2): 109–115.
- Mazzoni, D. & Cicognani, E. 2011. Social support and health in patients with systemic lupus erythematosus: A literature review. *Lupus*, 20(11): 1117–1125.
- McElhone, K., Abbott, J., Gray, J., Williams, A. & Teh, L.S. 2010. Patient perspective of systemic lupus erythematosus in relation to health-related quality of life concepts: A qualitative study. *Lupus*, 19(14): 1640–1647.
- McElhone, K., Abbott, J. & Teh, L.S. 2006. A review of health related quality of life in systemic lupus erythematosus. *Lupus*, 15(10): 633–643.
- Mok, C.C., Ho, L.Y., Cheung, M.Y., Yu, K.L. & To, C.H. 2009. Effect of disease activity and damage on quality of life in patients with systemic lupus erythematosus: A 2-year prospective study. *Scand. J. Rheumatol.*, 38(2): 121–127.
- Moorthy, L.N., Baldino, M.E., Kurra, V., Puwar, D., Llanos, A., Peterson, M.G.E., Hassett, A.L. & Lehman, T.J.A. 2017. Relationship between health-related quality of life, disease activity and disease damage in a prospective international multicenter cohort of childhood onset systemic lupus erythematosus patients. *Lupus*, 26(3): 255–265.
- Oktadiano, L., Prasetyo, R.V., Soemyarso, N.A. & Noer, M.S. 2014. Predictors of mortality in children with nephritis lupus. *Paediatr. Indones.*, 54(6): 338–343.
- Petri M, Orbai AM, A.G. 2012. Derivation and Validation of Systemic Lupus International. *Arthritis Rheum.*, 64(8): 2677–2686.
- Plantinga, L., Lim, S.S., Bowling, C.B. & Drenkard, C. 2016. Association of age with health-related quality of life in a cohort of patients with systemic lupus erythematosus: The Georgians Organized Against Lupus study. *Lupus Sci. Med.*, 3(1).
- Pluchinotta, F.R., Schiavo, B., Vittadello, F., Martini, G., Perilongo, G. & Zulian, F. 2007. Distinctive clinical features of pediatric systemic lupus erythematosus in three different age classes.
- Pusdatin Kemenkes. 2017. *Situasi Lupus di Indonesia*. Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia.
- Sarafino, E., Caltabiano, M. & Byrne, D. *Health Psychology*.
- Scalzi, L. V., Hollenbeak, C.S., Mascuilli, E. & Olsen, N. 2018. Improvement of medication adherence in adolescents and young adults with SLE using web-based education with and without a social media intervention, a pilot study. *Pediatr. Rheumatol.*, 16(1): 1–10.
- von Scheven, E. & Bakkaloglu, A. 2009. What's new in paediatric SLE? *Best Pract. Res. Clin. Rheumatol.*, 23(5): 699–708. <http://dx.doi.org/10.1016/j.berh.2009.07.008>.
- Schmeding, A. & Schneider, M. 2013. Fatigue, health-related quality of life and other patient-reported outcomes in systemic lupus erythematosus. *Best Pract. Res. Clin. Rheumatol.*, 27(3): 363–375. <http://dx.doi.org/10.1016/j.berh.2013.07.009>.



- Sit, J.K.K. & Chan, W.K.Y. 2018. Risk factors for damage in childhood-onset systemic lupus erythematosus in Asians: a case control study. *Pediatr. Rheumatol. Online J.*, 16(1): 56.
- Sousa, J.R., Rosa, É.P.C., Nunes, I.F. de O.C. & Carvalho, C.M.R.G. de. 2017. Effect of vitamin D supplementation on patients with systemic lupus erythematosus: a systematic review. *Rev. Bras. Reumatol. (English Ed.)*, 57(5): 466–471. <http://linkinghub.elsevier.com/retrieve/pii/S2255502117300548>.
- Spittal, G.W., Lewandowski, L.B. & Scott, C. 2015. A clinical update on paediatric lupus. *South African Med. J.*, 105(12): 1075.
- Sudewi, N.P., Kurniati, N., Suyoko, E.D., Munasir, Z. & Akib, A.A. 2016. Karakteristik Klinis Lupus Eritematosus Sistemik pada Anak. *Sari Pediatr.*, 11(2): 108. <https://saripediatri.org/index.php/sari-pediatri/article/view/602>.
- Sumadiono & Satria, C.D. 2015. *PANDUAN DIAGNOSIS SLE ANAK*. 1st ed. Sutaryo, ed. Yogyakarta.
- Uribe, A.G., Vila, L.M., McGwin, G., Sanchez, M.L., Reviele, J.D. & Alarcón, G.S. 2016. The Systemic Lupus Activity Measure-Revised , the Mexican Systemic Lupus Erythematosus Disease Activity Index (SLEDAI ... *J. Rheumatology*, 31 (10)(November 2004): 1934–40.
- Varni, J.W., Burwinkle, T.M. & Seid, M. 2005. The PedsQLTM as a pediatric patient-reported outcome: Reliability and validity of the PedsQLTM measurement model in 25,000 children. *Expert Rev. Pharmacoeconomics Outcomes Res.*, 5(6): 705–719.
- Watson, L., Leone, V., Pilkington, C., Tullus, K., Rangaraj, S., McDonagh, J.E., Gardner-Medwin, J., Wilkinson, N., Riley, P., Tizard, J., Armon, K., Sinha, M.D., Ioannou, Y., Archer, N., Bailey, K., Davidson, J., Baildam, E.M., Cleary, G., McCann, L.J. & Beresford, M.W. 2012. Disease activity, severity, and damage in the UK Juvenile-Onset Systemic Lupus Erythematosus Cohort. *Arthritis Rheum.*, 64(7): 2356–2365.
- Xie, X., Yang, H., Nie, A., Chen, H. & Li, J. 2018. Predictors of medication nonadherence in patients with systemic lupus erythematosus in Sichuan: A cross-sectional study. *Patient Prefer. Adherence*, 12: 1505–1511.
- Yap, K.S., Northcott, M., Hoi, A.B.-Y., Morand, E. & Nikpour, M. 2015. Association of low vitamin D with high disease activity in an Australian systemic lupus erythematosus cohort. *Lupus Sci. Med.*, 2(1): e000064–e000064. <http://lupus.bmj.com/cgi/doi/10.1136/lupus-2014-000064>.
- Yurkovich, M., Vostretsova, K., Chen, W. & Aviña-Zubieta, J.A. 2014. Overall and cause-specific mortality in patients with systemic lupus erythematosus: A meta-analysis of observational studies. *Arthritis Care Res.*, 66(4): 608–616.
- Zalni R. 2017. Usia Menarche Berhubungan Dengan Status Gizi, Konsumsi Makanan dan Aktivitas Fisik. *Kesehat. Reproduksi STIKES Hang Tuah Pekanbaru*, 6(2): 153–161.