

DAFTAR PUSTAKA

- Bawonte, T.G., Mambo, C.D., Masengi, Angelina.S.R., 2021. Faktor-Faktor Yang Mempengaruhi Tuberculosis Multidrug Resistance (TB MDR). *eBiomedik* 9, 117–125. <https://doi.org/10.35790/ebm.9.1.2021.31949>
- Bébarová, M., 2020. Chapter 17 - Electrophysiological cellular effects of sex hormones, in: Malik, M. (Ed.), *Sex and Cardiac Electrophysiology*. Academic Press, pp. 201–210. <https://doi.org/10.1016/B978-0-12-817728-0.00017-6>
- Borisov, S.E., Dheda, K., Enwerem, M., Leyet, R.R., D'Ambrosio, L., Centis, R., Sotgiu, G., Tiberi, S., Alffenaar, J.-W., Maryandyshev, A., Belilovski, E., Ganatra, S., Skrahina, A., Akkerman, O., Aleksa, A., Amale, R., Artsukevich, J., Bruchfeld, J., Caminero, J.A., Martinez, I.C., Codecasa, L., Dalcolmo, M., Denholm, J., Douglas, P., Duarte, R., Esmail, A., Fadul, M., Filippov, A., Forsman, L.D., Gaga, M., Garcia-Fuertes, J.-A., García-García, J.-M., Gualano, G., Jonsson, J., Kunst, H., Lau, J.S., Mastrapa, B.L., Troya, J.L.T., Manga, S., Manika, K., Montaner, P.G., Mullerpattan, J., Oelofse, S., Ortelli, M., Palmero, D.J., Palmieri, F., Papalia, A., Papavasileiou, A., Payen, M.-C., Pontali, E., Cordeiro, C.R., Saderi, L., Sadutshang, T.D., Sanukevich, T., Solodovnikova, V., Spanevello, A., Topgyal, S., Toscanini, F., Tramontana, A.R., Udwadia, Z.F., Viggiani, P., White, V., Zumla, A., Migliori, G.B., 2017. Effectiveness and safety of bedaquiline-containing regimens in the treatment of MDR- and XDR-TB: a multicentre study. *European Respiratory Journal* 49. <https://doi.org/10.1183/13993003.00387-2017>
- Darmayani, I.G.A.A.P.S., Ascobat, P., Instiaty, I., Sugiri, Y.J.R., Sawitri, N., 2022. Bedaquiline Effect on QT Interval of Drugs-Resistant Tuberculosis Patients: Real World Data. *Acta Medica Indonesiana* 54, 389.
- Darpo, B., Karnad, D.R., Badilini, F., Florian, J., Garnett, C.E., Kothari, S., Panicker, G.K., Sarapa, N., 2014. Are women more susceptible than men to drug-induced QT prolongation? Concentration–QT modelling in a phase 1 study with oral rac-sotalol. *British Journal of Clinical Pharmacology* 77, 522–531. <https://doi.org/10.1111/bcp.12201>
- Diantara, L.B., Hasyim, H., Septeria, I.P., Sari, D.T., Wahyuni, G.T., Anliyanita, R., 2022. TUBERKULOSIS MASALAH KESEHATAN DUNIA: TINJAUAN LITERATUR. *Jurnal 'Aisyiyah Medika* 7, 78–88.
- Hughes, J., Nielsen, J., Buck, W.C., Mutemba, C., Garcia-Prats, A.J., 2023. QT Interval Prolongation and Second-line Antituberculosis Medicines in Children: An Update and Practical Considerations for Noncardiologists. *The Pediatric Infectious Disease Journal* 42, e80. <https://doi.org/10.1097/INF.0000000000003742>



t al. Drug-Induced Long QT Syndrome. *Pharmacological Reviews*,
ssue 4, 760 - 781

tan Republik Indonesia. Program Penanggulangan Tuberculosis.

dy, Ma.A.E., Artawan, I.M., Febianti, I., 2022. PERBEDAAN USIA
KELAMIN TERHADAP KETUNTASAN PENGOBATAN TB PARU

- DI PUSKESMAS DI KOTA KUPANG. *Cendana Medical Journal* 23, 24–31.
- Li, R., Ma, J.-B., Yang, Hong, Yang, Han, Yang, X.-J., Wu, Y.-Q., Ren, F., 2023. Effects of Bedaquiline Combined with Fluoroquinolone and/or Clofazimine on QT Interval in Patients with Multidrug-Resistant Tuberculosis: a Retrospective Study. *Microbiol Spectr* 11, e01048-23. <https://doi.org/10.1128/spectrum.01048-23>
- Mahajan, D.S., Deep, H.S., Singh, N., Kaur, S., 2020. The evaluation of QTc prolongation and QT dispersion in type 2 diabetes mellitus as an indicator of cardiac autonomic neuropathy. *International Journal of Advances in Medicine* 7, 56–62. <https://doi.org/10.18203/2349-3933.ijam20195637>
- Mansur, M., Suprpti, B., Hidayati, M., Fatmawati, U., 2021. GAMBARAN PEMANJANGAN INTERVAL QTC PADA TERAPI JANGKA PENDEK PASIEN TB MDR. *JURNAL MEDIA KESEHATAN* 14, 8–17. <https://doi.org/10.33088/jmk.v14i1.581>
- Miklishanskaya, S.V., Solomasova, L.V., Mazur, M.A., 2020. Obesity and Mechanisms of its Negative Impact on the Cardiovascular System. *Rational Pharmacotherapy in Cardiology* 16, 108–117. <https://doi.org/10.20996/1819-6446-2020-02-09>
- Pradana, A., Kathrine, Siagian, P., 2022. Risk Factors of Prolonged QTc Interval in Patients with Drugs- Resistant Tuberculosis. *Jurnal Respirologi Indonesia* 42, 52–57.
- Rabkin, S., et al. (2016). Detailed analysis of the impact of age on the QT interval. *Journal of Geriatric Cardiology : JGC*. 13. 740-748. 10.11909/j.issn.1671 5411.2016.09.013.
- Reardon, M. and Malik, M. (1996), QT interval change with age in an overtly healthy older population. *Clin Cardiol*, 19: 949-952. <https://doi.org/10.1002/clc.4960191209>
- Sarathy, J.P., Gruber, G., Dick, T., 2019. Re-Understanding the Mechanisms of Action of the Anti-Mycobacterial Drug Bedaquiline. *Antibiotics (Basel)* 8, 261. <https://doi.org/10.3390/antibiotics8040261>
- Schächtele, S., Tümena, T., Gaßmann, K.-G., Fromm, M.F., Maas, R., 2016. Co-Prescription of QT-Interval Prolonging Drugs: An Analysis in a Large Cohort of Geriatric Patients. *PLOS ONE* 11, e0155649. <https://doi.org/10.1371/journal.pone.0155649>
- Soedarsono, S., Mertaniasih, N.M., Kusmiati, T., Permatasari, A., Ilahi, W.K., Anggraeni, A.T., 2023. Characteristics of Previous Tuberculosis Treatment History in Patients with Treatment Failure and the Impact on Acquired Drug-Resistant Tuberculosis. *Antibiotics* 12, 598. <https://doi.org/10.3390/antibiotics12030598>
- Tanneau, L., Karlsson, M.O., Rosenkranz, S.L., Cramer, Y.S., Shenje, J., Upton, C.M., Morganroth, J., Diacon, A.H., Maartens, G., Dooley, K.E., Svensson, E.M., 2022. Assessing Prolongation of the Corrected QT Interval with Bedaquiline and oadministration to Predict the Cardiac Safety of Simplified Dosing. *Clinical Pharmacology & Therapeutics* 112, 873–881. <https://doi.org/10.1002/cpt.2685>
- What Causes Some Patients with Drug-Induced QT Interval to Develop Torsades de Pointes but Not Others? The Elusive



Missing Link. *Drugs Aging* 31, 577–579. <https://doi.org/10.1007/s40266-014-0199-8>

Triandari, D., Rahayu, S.R., 2018. Kejadian Tuberkulosis Multi Drug Resistant di RSUP dr. Kariadi. *HIGEIA (Journal of Public Health Research and Development)* 2, 194–204. <https://doi.org/10.15294/higeia.v2i2.19388>

WHO, 2020. WHO Consolidated Guidelines on Tuberculosis, Module 4: Treatment - Drug-Resistant Tuberculosis Treatment.

Колоцей, Л.В., Снежицкий, В.А., 2022. Гендерные особенности электрокардиограммы у пациентов с лекарственно-индуцированным синдромом удлиненного интервала QT на фоне антиаритмической терапии. *Известия Национальной академии наук Беларуси. Серия медицинских наук* 19, 351–363. <https://doi.org/10.29235/1814-6023-2022-19-4-351-363>

