

## DAFTAR PUSTAKA

1. Fu D guan. Cardiac Arrhythmias: Diagnosis, Symptoms, and Treatments. *Cell Biochem Biophys*. 2015;73(2):291-296. doi:10.1007/s12013-015-0626-4
2. Patel KHK, Reddy RK, Sau A, Sivanandarajah P, Ardissino M, Ng FS. Obesity as a risk factor for cardiac arrhythmias. *BMJ Medicine*. 2022;1(1):e000308. doi:10.1136/bmjmed-2022-000308
3. Laporan\_riskesdas\_2013\_final.
4. Turakhia MP, Shafrin J, Bognar K, et al. Estimated prevalence of undiagnosed atrial fibrillation in the United States. *PLoS One*. 2018;13(4). doi:10.1371/journal.pone.0195088
5. Srinivasan NT, Schilling RJ. Sudden cardiac death and arrhythmias. *Arrhythm Electrophysiol Rev*. 2018;7(2):111-117. doi:10.15420/aer.2018.15.2
6. Prust MJ, Stevenson WG, Strichartz GR, Lilly LS. Mechanisms of cardiac arrhythmias. In: *Pathophysiology of Heart Disease: A Collaborative Project of Medical Students and Faculty*. Wolters Kluwer Health; 2015:268-286. doi:10.1016/j.rec.2011.09.020
7. Mirza M, Strunets A, Shen WK, Jahangir A. Mechanisms of Arrhythmias and Conduction Disorders in Older Adults. *Clin Geriatr Med*. 2012;28(4):555-573. doi:10.1016/j.cger.2012.08.005
8. Antzelevitch C, Burashnikov A. Overview of Basic Mechanisms of Cardiac Arrhythmia. *Card Electrophysiol Clin*. 2011;3(1):23-45. doi:10.1016/j.ccep.2010.10.012
9. Andr' A, Kléber AG, Rudy Y. Basic Mechanisms of Cardiac Impulse Propagation and Associated Arrhythmias. Published online 2004. doi:10.1152/physrev.00025.2003.-Propagation
10. Wit AL. Afterdepolarizations and triggered activity as a mechanism for clinical arrhythmias. *PACE - Pacing and Clinical Electrophysiology*. 2018;41(8):883-896. doi:10.1111/pace.13419
11. Liu MB, Ko CY, Song Z, Garfinkel A, Weiss JN, Qu Z. A Dynamical Threshold for Cardiac Delayed Afterdepolarization-Mediated Triggered Activity. *Biophys J*. 2016;111(11):2523-2533. doi:10.1016/j.bpj.2016.10.009
12. Pogwizd SM, Bers DM. *Cellular Basis of Triggered Arrhythmias in Heart Failure.*; 2001.
13. Weiss JN, Garfinkel A, Karagueuzian HS, Chen PS, Qu Z. Early afterdepolarizations and cardiac arrhythmias. *Heart Rhythm*. 2010;7(12):1891-1899. doi:10.1016/j.hrthm.2010.09.017
14. Keating MT, Sanguinetti MC. *Molecular and Cellular Mechanisms Review of Cardiac Arrhythmias*. Vol 104.; 2001.

15. Osadchii OE. Role of abnormal repolarization in the mechanism of cardiac arrhythmia. *Acta Physiologica*. 2017;220:1-71. doi:10.1111/apha.12902
16. waks2014.
17. Ebrahimi Z, Loni M, Daneshtalab M, Gharehbaghi A. A review on deep learning methods for ECG arrhythmia classification. Published online 2020. doi:10.1016/j.eswax.2020.10
18. Velazquez EJ, Lee KL, Deja MA, et al. Coronary-Artery Bypass Surgery in Patients with Left Ventricular Dysfunction. *New England Journal of Medicine*. 2011;364(17):1607-1616. doi:10.1056/NEJMoa1100356
19. Otten EJ. Cecil textbook of medicine, 22nd edition. *J Emerg Med*. 2005;28(1):113. doi:10.1016/j.jemermed.2004.10.006
20. Velazquez EJ, Lee KL, Deja MA, et al. Coronary-Artery Bypass Surgery in Patients with Left Ventricular Dysfunction. *New England Journal of Medicine*. 2011;364(17):1607-1616. doi:10.1056/NEJMoa1100356
21. Baldizhar A, Manuylova E, Marchenko R, Kryvalap Y, Carey MG. Ventricular Tachycardias: Characteristics and Management. *Crit Care Nurs Clin North Am*. 2016;28(3):317-329. doi:10.1016/j.cnc.2016.04.004
22. Dagues N, Anastasiou-Nana M. Atrial Fibrillation and Obesity. An Association of Increasing Importance. *J Am Coll Cardiol*. 2010;55(21):2328-2329. doi:10.1016/j.jacc.2010.01.045
23. Nalliah CJ, Sanders P, Kottkamp H, Kalman JM. The role of obesity in atrial fibrillation. *Eur Heart J*. 2016;37(20):1565-1572. doi:10.1093/eurheartj/ehv486
24. Wanahita N, Messerli FH, Bangalore S, Gami AS, Somers VK, Steinberg JS. Atrial fibrillation and obesity-results of a meta-analysis. *Am Heart J*. 2008;155(2):310-315. doi:10.1016/j.ahj.2007.10.004
25. Lavie CJ, Pandey A, Lau DH, Alpert MA, Sanders P. *THE PRESENT AND FUTURE Obesity and Atrial Fibrillation Prevalence, Pathogenesis, and Prognosis Effects of Weight Loss and Exercise.*; 2017.
26. Alpert MA, Omran J, Bostick BP. Effects of Obesity on Cardiovascular Hemodynamics, Cardiac Morphology, and Ventricular Function. *Curr Obes Rep*. 2016;5(4):424-434. doi:10.1007/s13679-016-0235-6
27. Goudis CA, Korantzopoulos P, Ntalas I V., Kallergis EM, Ketikoglou DG. Obesity and atrial fibrillation: A comprehensive review of the pathophysiological mechanisms and links. *J Cardiol*. 2015;66(5):361-369. doi:10.1016/j.jjcc.2015.04.002
28. Shu H, Cheng J, Li N, et al. Obesity and atrial fibrillation: a narrative review from arrhythmogenic mechanisms to clinical significance. *Cardiovasc Diabetol*. 2023;22(1). doi:10.1186/s12933-023-01913-5
29. Patel KHK, Reddy RK, Sau A, Sivanandarajah P, Ardissino M, Ng FS. Obesity as a risk factor for cardiac arrhythmias. *BMJ Medicine*. 2022;1(1):e000308. doi:10.1136/bmjmed-2022-000308

30. Frost L, Hune LJ, Vestergaard P. Overweight and obesity as risk factors for atrial fibrillation or flutter: The Danish Diet, Cancer, and Health Study. *American Journal of Medicine*. 2005;118(5):489-495. doi:10.1016/j.amjmed.2005.01.031
31. Petryszyn P, Niewinski P, Staniak A, et al. Effectiveness of screening for atrial fibrillation and its determinants. A meta-analysis. *PLoS One*. 2019;14(3). doi:10.1371/journal.pone.0213198
32. Anne B. Curtis M, Gordon F. Tomaselli M. *Braunwald's Heart Disease: A Textbook of Cardiovascular Medicine*. Vol 1. 12th ed.; 2021.
33. Stanley Nattel M, Gordon F. Tomaselli M. *Braunwald's Heart Disease, 2 Vol Set, 12th Edition*. Vol 1. 12th ed.; 2021.
34. Baman JR, Mathew DT, Jiang M, Passman RS. Mobile Health for Arrhythmia Diagnosis and Management. *J Gen Intern Med*. 2022;37(1):188-197. doi:10.1007/s11606-021-07007-w
35. Priori SG, Wilde AA, Horie M, et al. Executive summary: HRS/EHRA/APHRS expert consensus statement on the diagnosis and management of patients with inherited primary arrhythmia syndromes. *Europace*. 2013;15(10):1389-1406. doi:10.1093/europace/eut272
36. Chan PH, Wong CK, Poh YC, et al. Diagnostic Performance of a Smartphone-Based Photoplethysmographic Application for Atrial Fibrillation Screening in a Primary Care Setting. *J Am Heart Assoc*. 2016;5(7). doi:10.1161/JAHA.116.003428
37. Halcox JPJ, Wareham K, Cardew A, et al. Assessment of remote heart rhythm sampling using the AliveCor heart monitor to screen for atrial fibrillation the REHEARSE-AF study. *Circulation*. 2017;136(19):1784-1794. doi:10.1161/CIRCULATIONAHA.117.030583
38. Hall A, Mitchell ARJ, Wood L, Holland C. Effectiveness of a single lead AliveCor electrocardiogram application for the screening of atrial fibrillation: A systematic review. *Medicine (United States)*. 2020;99(30):E21388. doi:10.1097/MD.00000000000021388
39. Christien Li KH, White FA, Tipoe T, et al. The current state of mobile phone apps for monitoring heart rate, heart rate variability, and atrial fibrillation: narrative review. *JMIR Mhealth Uhealth*. 2019;7(2). doi:10.2196/11606
40. Zaprutko T, Zaprutko J, Baszko A, et al. Feasibility of Atrial Fibrillation Screening With Mobile Health Technologies at Pharmacies. *J Cardiovasc Pharmacol Ther*. 2020;25(2):142-151. doi:10.1177/1074248419879089
41. Kingma J, Simard C, Drolet B. Overview of Cardiac Arrhythmias and Treatment Strategies. *Pharmaceuticals*. 2023;16(6). doi:10.3390/ph16060844
42. Chaudhary MH, Dev S, Kumari A, et al. Holistic Approaches to Arrhythmia Management: Combining Medication, Ablation, and Device Interventions. *Cureus*. Published online September 26, 2023. doi:10.7759/cureus.45958

43. Frick M, Mats Jensen-Urstad ", Ostergren J, Rosenqvist M. *Factors Predicting Success Rate and Recurrence of Atrial Fibrillation after First Electrical Cardioversion in Patients with Persistent Atrial Fibrillation*. Vol 24.; 2001.
44. Apte N, Kalra DK. Pharmacotherapy in Ventricular Arrhythmias. *Cardiology (Switzerland)*. 2023;148(2):119-130. doi:10.1159/000529670
45. Kakar P, Boos CJ, Lip GY, Yh G, Hemostasis L. *Management of Atrial Fibrillation*. Vol 3.; 2007.
46. Alboni P, Botto GL, Baldi N, et al. *Outpatient Treatment of Recent-Onset Atrial Fibrillation with the "Pill-in-the-Pocket" Approach*. www.nejm.org
47. Milan D, Singh JP. Device implantation and complications: Time to recalibrate our expectations? *Eur Heart J*. 2014;35(18):1167-1168. doi:10.1093/eurheartj/eh568
48. Cingolani E, Goldhaber JJ, Marbán E. Next-generation pacemakers: From small devices to biological pacemakers. *Nat Rev Cardiol*. 2018;15(3):139-150. doi:10.1038/nrcardio.2017.165
49. O'Neill MD, Jaïs P, Hocini M, et al. Catheter ablation for atrial fibrillation. *Circulation*. 2007;116(13):1515-1523. doi:10.1161/CIRCULATIONAHA.106.655738
50. Ganesan AN, Shipp NJ, Brooks AG, et al. Long-term outcomes of catheter ablation of atrial fibrillation: a systematic review and meta-analysis. *J Am Heart Assoc*. 2013;2(2). doi:10.1161/JAHA.112.004549
51. Fu D guan. Cardiac Arrhythmias: Diagnosis, Symptoms, and Treatments. *Cell Biochem Biophys*. 2015;73(2):291-296. doi:10.1007/s12013-015-0626-4
52. Alpert MA, Omran J, Bostick BP. Effects of Obesity on Cardiovascular Hemodynamics, Cardiac Morphology, and Ventricular Function. *Curr Obes Rep*. 2016;5(4):424-434. doi:10.1007/s13679-016-0235-6
53. Mozos I. Arrhythmia Risk and Obesity. *Journal of Molecular and Genetic Medicine*. 2014;s1(01). doi:10.4172/1747-0862.s1-006
54. Mancía G, Kreutz R, Brunstr M, et al. *ESH Guidelines*. Vol 41.; 2023. <http://journals.lww.com/jhypertension>
55. Oparil S, Acelajado MC, Bakris GL, et al. Hypertension. *Nat Rev Dis Primers*. 2018;4. doi:10.1038/nrdp.2018.14
56. Afzal MR, Savona S, Mohamed O, Mohamed-Osman A, Kalbfleisch SJ. Hypertension and Arrhythmias. *Heart Fail Clin*. 2019;15(4):543-550. doi:10.1016/j.hfc.2019.06.011
57. Grisanti LA. Diabetes and Arrhythmias: Pathophysiology, Mechanisms and Therapeutic Outcomes. *Front Physiol*. 2018;9. doi:10.3389/fphys.2018.01669
58. Hatch F, Lancaster MK, Jones SA. Aging is a primary risk factor for cardiac arrhythmias: Disruption of intracellular Ca<sup>2+</sup> regulation as a key suspect. *Expert Rev Cardiovasc Ther*. 2011;9(8):1059-1067. doi:10.1586/erc.11.112
59. Heart Valve Diseases - Types \_ NHLBI, NIH.
60. Francis J. *Review Article Atrial Fibrillation and Hyperthyroidism*. www.ipej.org305

61. Omran J, Firwana B, Koerber S, Bostick B, Alpert MA. Effect of obesity and weight loss on ventricular repolarization: A systematic review and meta-analysis. *Obesity Reviews*. 2016;17(6):520-530. doi:10.1111/obr.12390

