

## DAFTAR PUSTAKA

1. Kim SJ. Global Awareness of Myocardial Infarction Symptoms in General Population. *Korean Circ J*. 2021;51: 997–1000.
2. Smith JN & Negrelli JM, Diagnosis and Management of Acute Coronary Syndrome : An Evidence-Based Update. *J Am Board Fam Med*. 2015;28:283–93.
3. Sanchis-Gomar F, Perez-Quilis, C, Leischik R. Epidemiology of coronary heart disease and acute coronary syndrome. *Ann Transl Med*.2016;4.
4. Ahmad M, Mehta P, Reddivari. Percutaneous Coronary Intervention. *StatPearls*. 2023
5. Doll JA. *et al*. Management of Percutaneous Coronary Intervention Complications: Algorithms From the 2018 and 2019 Seattle Percutaneous Coronary Intervention Complications Conference. *Circ Cardiovasc Interv* 2020;13.
6. Go AS. *et al*. Timing of AKI after urgent percutaneous coronary intervention and clinical outcomes: a high-dimensional propensity score analysis. *BMC Nephrol* 2021;22.
7. KDIGO Clinical Practice Guideline for Acute Kidney Injury. *Journal of The International Society of Nephrology*. 2012;42:7–14.
8. Giacoppo D. *et al*. Impact of Contrast-Induced Acute Kidney Injury After Percutaneous Coronary Intervention on Short- and Long-Term Outcomes. *Circ Cardiovasc Interv*.2105:1–10.
9. Tsai TT. *et al*. Contemporary Incidence, Predictors, and Outcomes of Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions: Insights From the NCDR Cath-PCI Registry. *JACC Cardiovasc Interv* .2014;7: 1–9.
10. Simons M. & Alpert JS. Acute coronary syndrome: Terminology and classification. *UpToDate* <https://www.uptodate.com/contents/acute-coronary-syndrome-terminology-and-classification>;2022.
11. Zhang YF,Liu D, Zhou Y. Acute Kidney Injury in Patients with Acute Coronary Syndrome after Percutaneous Coronary Intervention: Pathophysiologies, Risk Factors, and Preventive Measures. *Cardiology*. 2021;146: 678–89.
12. Abbot JD. Percutaneous coronary intervention with intracoronary stents: Overview. *UpToDate*. [www.uptodate.com](http://www.uptodate.com);2024.
13. Libby, P. Mechanisms of Acute Coronary Syndromes and Their Implications for Therapy. *N Engl J Med*. 2013; Ma;368(21):2004-13.
14. Amsterdam, E. A. *et al*. AHA / ACC Guideline 2014 AHA / ACC Guideline for the Management of Patients With Non – ST-Elevation Acute Coronary Syndromes A Report of the American College of Cardiology / American Heart Association Task Force on Practice Guidelines. *Circulation*.2014; 30(25):344-426.



15. Brodie BR, Gersh BJ, Stuckey T, et al. When is door-to-balloon time critical? Analysis from the HORIZONS-AMI (Harmonizing Outcomes with Revascularization and Stents in Acute Myocardial Infarction) and CADILLAC (Controlled Abciximab and Device Investigation to Lower Late Angioplasty Complications) trials. *J Am Coll Cardiol*.2010; 56:407.
16. Brodie BR, Hansen C, Stuckey TD, et al. Door-to-balloon time with primary percutaneous coronary intervention for acute myocardial infarction impacts late cardiac mortality in high-risk patients and patients presenting early after the onset of symptoms. *J Am Coll Cardiol*. 2006; 47:289.
17. Makris K. & Spanou L. Acute Kidney Injury: Definition, Pathophysiology and Clinical Phenotypes. *Clin Biochem Rev* .2016;37: 85.
18. Kulkarni AP. & Bhosale SJ. Epidemiology and Pathogenesis of Acute Kidney Injury in the Critically Ill Patients. *Indian J Crit Care Med* .2020;24:84.
19. Marenzi G, Cosentino N, Bartorelli AL. Acute kidney injury in patients with acute coronary syndromes. *Heart* .2015;101:1778–85.
20. Yuan Y. et al. Risk Factors of Contrast-induced Acute Kidney Injury in Patients Undergoing Emergency Percutaneous Coronary Intervention. *Chin Med J (Engl)*.2017;130:45–50.
21. Rudnick MR. Contrast-associated and contrast-induced acute kidney injury: Clinical features, diagnosis, and management. <https://www.uptodate.com/contents/contrast-associated-and-contrast-induced-acute-kidney-injury-clinical-features-diagnosis-and-management>.*UpToDate*; 2022.
22. Mehran R, Dangas GD, Weisbord SD. Contrast-Associated Acute Kidney Injury. *N Engl J Med* .2019:2146–55.
23. Hiremath S, Akbari A, Wells GA. & Chow BJ. Are iso-osmolar, as compared to low-osmolar, contrast media cost-effective in patients undergoing cardiac catheterization? An economic analysis. *Int Urol Nephrol*.2018;50:1477–82.
24. Mehta RL. et al. Spectrum of acute renal failure in the intensive care unit: the PICARD experience. *Kidney Int*.2001;66:1613–21.
25. McCullough PA. Cardiorenal risk: an important clinical intersection. *Rev Cardiovasc Med*.2001;3:71–76.
26. Modi K, Padala SA, Gupta M. Contrast-Induced Nephropathy. *StatPearls*:2023.
27. Kusirisin P, Chattipakorn SC. & Chattipakorn, N. Contrast-induced nephropathy and oxidative stress: mechanistic insights for better interventional approaches. *J Transl Med* .2020:18.
28. Cruz, DN, Giuliani A. & Ronco C. Acute kidney injury in heart failure. *Oxford textbook of Clinical Nephrology*.2015;3: 2109–14.
29. McCullough PA. & Ronco C. Acute Kidney Injury in Heart Failure. *Critical Care Nephrology*.2017;3:257–63.



30. Holgado JL. *et al.* Acute kidney injury in heart failure: a population study. *ESC Heart Fail.*2020;7:415–22.
31. Chahal, R.S, Chukwu, CA, Kalra PR *et al.* Heart failure and acute renal dysfunction in the cardiorenal syndrome. *Clin Med (Lond).* 2020;20(2):146–150.
32. Diebold M. *et al.* Mortality and pathophysiology of acute kidney injury according to time of occurrence in acute heart failure. *ESC Heart Fail.*2020;7:3219–24.
33. Chan L. *et al.* National Trends and Impact of Acute Kidney Injury Requiring Hemodialysis in Hospitalizations With Atrial Fibrillation. *J Am Heart Assoc.* 2024;5.
34. El-Ahmadi, A. *et al.* Acute kidney injury - A frequent and serious complication after primary percutaneous coronary intervention in patients with ST-segment elevation myocardial infarction. *PLoS One.*2019;14.
35. Hoste, E. A. J. & De Corte, W. Clinical consequences of acute kidney injury. *Contrib Nephrol.*2011;174:56–64.
36. Chowdhury MS, Iqbal, Khaled *et al.* In-Hospital Outcomes of Patients with Acute Kidney Injury Following Acute Coronary Syndrome in a Tertiary level Hospital. *Ann In med D Res.*2019;5:1-7.
37. Fox CS. *et al.* Short-term Outcomes of Acute Myocardial Infarction in Patients with Acute Kidney Injury: A Report from the National Cardiovascular Data Registry. *Circulation.*2012 Jan 24;125(3):497-504.
38. Antia A. *et al.* Trends, In-Hospital Outcomes, and Independent Predictors of Acute Kidney Injury in Patients Admitted for the Management of Myocardial Infarction with Percutaneous Coronary Intervention : An Insight from the National Inpatient Sample Database. *J Clin Exp Cardiol.*2023;14:1–6.
39. Byrne RA. *et al.* 2023 ESC Guidelines for the management of acute coronary syndromes. *Eur Heart J.*2021:3720–3826.
40. Ibanez, B. *et al.* 2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation: The Task Force for the management of acute myocardial infarction in patients presenting with ST-segment elevation of the European Soci. *Eur Heart J.*2018;39:119–77.
41. Anderson JL. 2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: A report of the American College of Cardiology Foundation/American Heart Association Task Force on practice guidelines. *Circulation.*2013;127:362–425.
42. Collet, JP. *et al.* 2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. *Eur Heart J.*2020;42(14):1289-1367.
- cDonagh, T. A. *et al.* 2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. *Eur Heart J.*2021;42:3599–726.



44. Hreybe H & Saba S. Location of acute myocardial infarction and associated arrhythmias and outcome. *Clin Cardiol*.2009;32:274–277.
45. Vahdatpour C, Collins D, Goldberg S. Cardiogenic Shock. *J Am Heart Assoc*.2019;8:1–12.
46. Zahran M. Relationship between Angiographic Outcomes and Occurrence of Acute Kidney Injury in ST- Segment Elevation Myocardial Infarction Patients Treated by Primary Percutaneous Coronary Intervention, *J Ind Coll Cardiol*.2019;9.
47. Zhunuspekova, A., Mansurova, J. & Karazhanova, L. Independent predictors of acute kidney injury in patients with acute coronary syndrome after percutaneous coronary intervention. *PLoS One*.2021;16:1–13.
48. Marenzi G, Lauri G, Assanelli E et al. Contrast-induced nephropathy in patients undergoing primary angioplasty for acute myocardial infarction. *J Am Coll Cardiol*.2004;2:1780-5.
49. Marenzi G, Cabiati A, Bertoli S et al. Incidence and Relevance of Acute Kidney Injury in Patients Hospitalized with Acute Coronary Syndromes', *Am J Cardiol*.2013; 111(6): 816-22.
50. Qi, L. et al. Impact of renal insufficiency on prognosis of patients with acute coronary syndrome. *Int J Gen Med*.2021;14:8919–27.
51. Kooiman J, Seth M, Nallamothu BK et al. Association between acute kidney injury and in-hospital mortality in patients undergoing percutaneous coronary interventions. *CircCardiovasc Interv*.2015:8.
52. Nakahashi, H., Kosuge, M. & Sakamaki, K. Combined impact of chronic kidney disease and contrast induced nephropathy on long term outcomes in patients with ST segment elevation acute myocardial infarction who undergo primary percutaneous coronary intervention. *Heart Vessels*.2017 Jan;32(1):22-29.

