

Takotsubo References

1. Keramida K, Backs J, Bossone E, Citro R, Dawson D, Omerovic E, Parodi G, Schneider B, Ghadri JR, Van Laake LW, Lyon AR. Takotsubo syndrome in heart failure and World Congress on Acute Heart Failure 2019: highlights from the experts. *ESC heart failure*. 2020 Apr;7(2):400-6.
2. Di Vece D, Silverio A, Bellino M, Galasso G, Vecchione C, La Canna G, Citro R. Dynamic left intraventricular obstruction phenotype in Takotsubo syndrome. *Journal of Clinical Medicine*. 2021 Jul 22;10(15):3235.
3. Wittstein IS, Thiemann DR, Lima JA, Baughman KL, Schulman SP, Gerstenblith G, Wu KC, Rade JJ, Bivalacqua TJ, Champion HC. Neurohumoral features of myocardial stunning due to sudden emotional stress. *N Engl J Med* 2005; 352: 539–548.
4. Abraham J, Mudd JO, Kapur NK, Klein K, Champion HC, Wittstein IS. Stress cardiomyopathy after intravenous administration of catecholamines and beta-receptor agonists. *J Am Coll Cardiol* 2009; 53: 1320–1325.
5. Redfors B, Shao Y, Ali A, Omerovic E. Current hypotheses regarding the pathophysiology behind the takotsubo syndrome. *Int J Cardiol* 2014; 177: 771–779.
6. Di Vece D, Silverio A, Bellino M, Galasso G, Vecchione C, La Canna G, Citro R. Dynamic left intraventricular obstruction phenotype in Takotsubo syndrome. *Journal of Clinical Medicine*. 2021 Jul 22;10(15):3235.
7. Park JH, Kang SJ, Song JK, Kim HK, Lim CM, Kang DH, Koh Y. Left ventricular apical ballooning due to severe physical stress in patients admitted to the medical ICU. *Chest*. 2005 Jul 1;128(1):296-302.
8. Yoshimura S, Toyoda K, Ohara T, Nagasawa H, Ohtani N, Kuwashiro T, et al. Takotsubo cardiomyopathy in acute ischemic stroke. *Ann Neurol*. 2008;64:547–554.
9. Porto I, Della Bona R, Leo A, Proietti R, Pieroni M, Caltagirone C, et al. Stress cardiomyopathy (tako-tsubo) triggered by nervous system diseases: a systematic review of the reported cases. *Int J Cardiol*. 2013;167:2441–2448.
10. Santoro F, Carapelle E, Cieza Ortiz SI, Musaico F, Ferraretti A, d'Orsi G, et al. Potential links between neurological disease and Tako-Tsubo cardiomyopathy: a literature review. *Int J Cardiol*. 2013;168:688–691.
11. Kawai S, Kitabatake A, Tomoike H; Takotsubo Cardiomyopathy Group. Guidelines for diagnosis of takotsubo (ampulla) cardiomyopathy. *Circ J*. 2007;71:990–992.
12. Lyon AR, Bossone E, Schneider B, Sechtem U, Citro R, Underwood SR, Sheppard MN, Figtree GA, Parodi G, Akashi YJ, Ruschitzka F, Filippatos G, Mebazaa A, Omerovic E. Current state of knowledge on Takotsubo syndrome: a position statement from the taskforce on Takotsubo syndrome of the Heart Failure Association of the European Society of Cardiology. *Eur J Heart Fail* 2016; 18: 8–27.
13. Ghadri JR, Wittstein IS, Prasad A, Sharkey S, Dote K, Akashi YJ, Cammann VL, Crea F, Galiuto L, Desmet W, Yoshida T, Manfredini R, Eitel I, Kosuge M, Nef HM, Deshmukh A, Lerman A, Bossone E, Citro R, Ueyama T, Corrado D, Kurisu S, Ruschitzka F, Winchester D, Lyon AR, Omerovic E, Bax JJ, Meimoun P, Tarantini G, Rihal C, Y-Hassan S, Migliore F, Horowitz JD, Shimokawa H, Lüscher TF, Templin C. International expert consensus document on Takotsubo syndrome (Part I): clinical characteristics, diagnostic criteria, and pathophysiology. *Eur Heart J* 2018; 39: 2032–2046.
14. Mitsuma W, Kodama M, Ito M, Tanaka K, Yanagawa T, Ikarashi N, Sugiura K, Kimura S, Yagihara N, Kashimura T, Fuse K. Serial electrocardiographic findings in women with Takotsubo cardiomyopathy. *The American journal of cardiology*. 2007 Jul 1;100(1):106-9.
15. Namgung J. Electrocardiographic findings in takotsubo cardiomyopathy: ECG evolution and its difference from the ECG of acute coronary syndrome. *Clinical Medicine Insights: Cardiology*. 2014 Jan;8:CMC-S14086.
16. Namgung J. Electrocardiographic findings in takotsubo cardiomyopathy: ECG evolution and its difference from the ECG of acute coronary syndrome. *Clinical Medicine Insights: Cardiology*. 2014 Jan;8:CMC-S14086.

17. Santoro F, Ieva R, Ferraretti A, Fanelli M, Musaico F, Tarantino N, Martino LD, Gennaro LD, Caldarola P, Biase MD, Brunetti ND. Hemodynamic effects, safety, and feasibility of intravenous esmolol infusion during Takotsubo cardiomyopathy with left ventricular outflow tract obstruction: results from a multicenter registry. *Cardiovascular Therapeutics*. 2016 Jun;34(3):161-6.
18. Santoro F, Stiermaier T, Guastafierro F, Tarantino N, Eitel I, Brunetti ND. Oral anticoagulation in high risk Takotsubo syndrome: when should it be considered and when not?. *BMC Cardiovascular Disorders*. 2018 Dec;18(1):1-3.
19. Abanador-Kamper N, Kamper L, Wolfertz J, Vorpahl M, Haage P, Seyfarth M. Temporarily increased stroke rate after Takotsubo syndrome: need for an anticoagulation?. *BMC Cardiovascular Disorders*. 2018 Dec;18(1):1-5.
20. Stöllberger C, Finsterer J, Schneider B. Left ventricular thrombi and embolic events in Takotsubo syndrome despite therapeutic anticoagulation. *Cardiology*. 2020;145(8):504-10.
21. Santoro F, Mallardi A, Leopizzi A, Vitale E, Rawish E, Stiermaier T, Eitel I, Brunetti ND. Current knowledge and future challenges in Takotsubo syndrome: part 2—treatment and prognosis. *Journal of Clinical Medicine*. 2021 Jan 26;10(3):468.
22. Mariani S, Richter J, Pappalardo F, Bělohávek J, Lorusso R, Schmitto JD, Bauersachs J, Napp LC. Mechanical circulatory support for Takotsubo syndrome: a systematic review and meta-analysis. *International Journal of Cardiology*. 2020 Oct 1;316:31-9.
23. Aalberts JJ, Klinkenberg TJ, Mariani MA, van der Harst P. Mechanical circulatory support for refractory cardiogenic shock in Takotsubo syndrome: a case report and review of the literature. *European Heart Journal-Case Reports*. 2017 Aug;1(1):ytx005.
24. Napp LC, Westenfeld R, Møller JE, Pappalardo F, Ibrahim K, Bonello L, Wilkins C, Pershad A, Mannino SF, Schreiber TL, Hall PA. Impella mechanical circulatory support for Takotsubo syndrome with shock: A retrospective multicenter analysis. *Cardiovascular Revascularization Medicine*. 2022 Jul 1;40:113-9.
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