

REFERENCES

- Akdeniz, B., 2017. Which prognostic factors should be used in pulmonary arterial hypertension. *Journal of Geriatric Cardiology*, 14(1), pp. 28-34.
- Akdeniz, B. et al., 2017. The prognostic value of Qp/Qs ratio in pulmonary hypertension patients without left-to-right shunts. *Pulmonary Vascular Research Institute*, p. 1.
- Arnold, J. M. O. et al., 2013. Ten year survival by NYHA functional class in heart failure outpatients referred to specialized multidisciplinary heart failure clinics 1999 to 2011. *European Heart Journal*, 34(suppl_1), p. 291.
- Arnott, C., Boehm, C., Lau, E. & Celermajer, D. S., 2016. Survival outcomes in severe congenital versus non-congenital pulmonary hypertension. *Heart Asia*, 8(1), pp. 3-7.
- Ashley, E. A. & Niebauer, J., 2004. *Cardiology Explained*. London: Remedica.
- Barst, R. J. et al., 2014. Four- and Seven-Year Outcomes of Patients With Congenital Heart Disease Associated Pulmonary Arterial Hypertension (from the REVEAL Registry). *American Journal of Cardiology*, 113(1), pp. 147-155.
- Callan, P. & Clark, A., 2016. Right heart catheterisation: indications and interpretation. *BMJ*, 102(Heart), pp. 147-157.
- Chen, X.-J. et al., 2019. Impact of changes in heart rate with age on all-cause death and cardiovascular events in 50-year-old men from the general population. *BMJ*, Volume 6, pp. 1-18.
- D'Alto, M. & Mahadevan, V. S., 2012. Pulmonary arterial hypertension associated with congenital heart disease. *European Respiratory Review*, 21(126), pp. 328-337.
- Deng, Y. et al., 2016. Right Atrial Evaluation in Patients With Pulmonary Hypertension. *American Institute of Ultrasound in Medicine*, 35(1), pp. 49-61.
- Favoccia, C., Constantine, A., Wort, S. & Dimopoulos, K., 2019. Eisenmenger syndrome and other types of pulmonary arterial hypertension related to adult congenital heart disease. *Expert Review of Cardiovascular Therapy*, 17(6), pp. 449-459.
- Frogoudaki, A. & Gatzoulis, M., 2018. Pulmonary arterial hypertension in congenital heart disease. *Continuing Cardiology Education*, 4(1), pp. 23-33.

- Galiè, N. et al., 2019. Risk stratification and medical therapy of pulmonary arterial hypertension. *Eur Respir J*, 53(1801889), pp. 2-4.
- Galiè, N. et al., 2015. 2015 ESC/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension: The Joint Task Force for the Diagnosis and Treatment of Pulmonary Hypertension of the European Society of Cardiology (ESC) and the European Respiratory Society (ERS). *European Heart Journal*, 31(1), pp. 67-119.
- Gerche, A. & Wright, L., 2019. Pulmonary Hypertension. In: *Essential Echocardiography: Companion to Braunwald's Heart Disease*. Philadelphia: Elsevier, Inc., pp. 376-384.
- Hartopo, A. et al., 2019. Severe pulmonary hypertension and reduced right ventricle systolic function associated with maternal mortality in pregnant uncorrected congenital heart diseases. *SAGE*, 9(4), pp. 1-9.
- Kolte, D. et al., 2018. Mild Pulmonary Hypertension Is Associated With Increased Mortality: A Systematic Review and Meta-Analysis. *American Heart Association, Inc.*, 7(18), pp. 1-13.
- Kwan, W. C., Shavelle, D. M. & Laughrun, D. R., 2019. Pulmonary vascular resistance index: Getting the units right. *Clinical Cardiology*, Volume 42, p. 334–338.
- Lilly, L., 2011. *Pathophysiology of Heart Disease*. 5th ed. Philadelphia: Lippincott Williams & Wilkins.
- Manes, A. et al., 2014. Current era survival of patients with pulmonary arterial hypertension associated with congenital heart disease: a comparison between clinical subgroups. *European Heart Journal*, 35(11), pp. 716-724.
- Maron, B. et al., 2016. Association of Borderline Pulmonary Hypertension With Mortality and Hospitalization in a Large Patient Cohort: Insights From the Veterans Affairs Clinical Assessment, Reporting, and Tracking Program. *Circulation*, 133(13), pp. 1240-1248.
- McCance, K., Huether, S., Brashers, V. & Rote, N., 2014. *Pathophysiology: The Biologic Basis for Disease in Adults and Children*. 7th ed. St. Louis: Mosby, Elsevier Inc..
- Modin, D., Møgelvang, R., Andersen, D. & Biering-Sørensen, T., 2019. Right Ventricular Function Evaluated by Tricuspid Annular Plane Systolic Excursion Predicts Cardiovascular Death in the General Population. *American Heart Association*, 8(10), pp. 1-14.
- Moore, K., Persaud, T. & Torchia, M., 2013. *The Developing Human: Clinically Oriented Embryology*. 9th ed. Philadelphia: Saunders, Elsevier Inc..

- Opotowsky, A., 2015. Clinical Evaluation and Management of Pulmonary Hypertension in the Adult With Congenital Heart Disease. *Circulation*, 131(2), pp. 200-210.
- Pascall, E. & Tulloh, R., 2018. Pulmonary hypertension in congenital heart disease. *Future Cardiology*, 14(4), pp. 343-353.
- PHA Staff, n.d. *Pulmonary Hypertension Association*. [Online] Available at: <https://phassociation.org/patients/aboutph/types-of-ph/> [Accessed 25 November 2019].
- Porteous, M. & Fritz, J., 2014. Hypoxemia in a Patient with Pulmonary Arterial Hypertension. Getting to the Heart of the Matter. *Annals of the American Thoracic Society*, 11(5), pp. 836-840.
- Pugh, M. E. & Hemnes, A. R., 2010. Pulmonary hypertension in women. *Expert Rev Cardiovasc Ther.*, 8(11), pp. 1549-1558.
- Querejeta, R. et al., 2015. Right Atrial Function in Pulmonary Arterial Hypertension. *Circulation: Cardiovascular Imaging*, 8(11), pp. 1-18.
- Raphael, C. et al., 2007. Limitations of the New York Heart Association functional classification system and self-reported walking distances in chronic heart failure. *Heart (British Cardiac Society)*, 93(4), p. 476-482.
- Rosenkranz, S. & Preston, I. R., 2015. Right heart catheterisation: best practice. *European Respiratory Review*, 24(138), pp. 642-652.
- Rosner, B., 2010. *Fundamentals of Biostatistics*. 7th ed. Boston: Cengage Learning.
- Roth, T. & Aboulhosn, J., 2018. Pulmonary hypertension and congenital heart disease. *Future Cardiology*, Volume 34, pp. 391-400.
- Schmid, E. et al., 2015. Tricuspid annular plane systolic excursion (TAPSE) predicts poor outcome in patients undergoing acute pulmonary embolectomy. *Heart, Lung, and Vessels*, 7(2), pp. 151-158.
- Simmonneau, G. et al., 2018. Haemodynamic definitions and updated clinical classification of pulmonary hypertension. *Eur Respir J*, pp. 2-4.
- Sommer, R., Hijazi, Z. & Rhodes, J., 2008. Pathophysiology of Congenital Heart Disease in the Adult. *Circulation*, 117(8), pp. 1090-1099.
- Suryantoro, M., Anggrahini, D. W., Hartopo, A. B. & Dinarti, L. K., 2017. Risk Assessment for Pulmonary Artery Hypertension in Adult Patient with Uncorrected Atrial Septal Defect by Six-Minute Walk Test and Mean Pulmonary Arterial Pressure. *Acta Cardiologia Indonesiana*, 3(2), p. 1.

Triedman, J. & Newburger, J., 2016. Trends in Congenital Heart Disease. *American Heart Association*, Volume 133, pp. 2716-2733.

Yazdanyar, A. et al., 2014. Association between Six Minute Walk Test and All-Cause Mortality, Coronary Heart Disease-Specific Mortality, and Incident Coronary Heart Disease. *J Aging Health*, 26(4), pp. 583-599.