

"Set the P.A.C.E. for Your Heart to Race"

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References

Agarwal, M. A. (2023). Ventricular arrhythmia in cancer patients: Mechanisms, treatment strategies and Future Avenues. Radcliffe Cardiology.

https://www.aerjournal.com/articles/ventricular-arrhythmia-cancer-patients-mechanisms-treatment-strategies-and-future-avenues.

Asnani, A, et al.,. (2023). Clinical manifestations, diagnosis, and treatment of anthracycline-induced cardiotoxicity. UpToDate. https://www.uptodate.com/contents/clinical-manifestations-diagnosis-and-treatment-of-anthracycline-induced-cardiotoxicity.

Buza, V., Rajagopalan, B., & Curtis, A. B. (n.d.). *Cancer treatment–induced arrhythmias / circulation: Arrhythmia and* ...Cancer Treatment–Induced Arrhythmias Focus on Chemotherapy and Targeted Therapies. https://www.ahajournals.org/doi/10.1161/CIRCEP.117.005443.

Curigliano, G., Cardinale, D., Dent, S., Criscitiello, C., Aseyev, O., Lenihan, D., & Cipolla, C. M. (2016, July). *Cardiotoxicity of anticancer treatments* ... - *wiley online library*. Cardiotoxicity of anticancer treatments: Epidemiology, detection, and management.

https://acsjournals.onlinelibrary.wiley.com/doi/full/10.3322/caac.21341.

"Helping People with Cancer Stay Mentally and Emotionally Healthy." *Centers for Disease Control and Prevention*, 15 May 2023, www.cdc.gov/cancer/survivors/caregivers/helping-cancer-survivors-stay-mentally-emotionally-

healthy.htm#:~:text=People%20with%20cancer%20may%20feel,or%20do%20normal%20daily%20activities.



Herrmann, J. (2020, August 17). Adverse cardiac effects of cancer therapies: Cardiotoxicity and arrhythmia. Nature reviews. Cardiology.

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8782611/.

"Side Effects of Cancer Treatment." *Centers for Disease Control and Prevention*, 15 May 2023, www.cdc.gov/cancer/survivors/patients/side-effects-of-treatment.htm.

Sossalla, S., & Vollmann, D. (2018, May 11). *Arrhythmia-induced cardiomyopathy*. Deutsches Arzteblatt international. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5997886/.