

Supraventricular tachycardia

CHI Formulary Treatment algorithm

Treatment algorithm- January 2024

Supporting treatment algorithms for the clinical management of supraventricular tachycardia

Figures 1 to 4 outline a comprehensive treatment algorithm on **the management of supraventricular tachycardia** aimed at addressing the different lines of treatment after thorough review of medical and economic evidence by CHI committees.

For further evidence, please refer to CHI **Supraventricular tachycardia** full report. You can stay updated on the upcoming changes to our formulary by visiting our website at https://chi.gov.sa/AboutCCHI/CCHIprograms/Pages/IDF.aspx

Our treatment algorithm offers a robust framework for enhancing patient care and optimizing treatment outcomes across a range of treatment options, holding great promise for improving healthcare delivery.

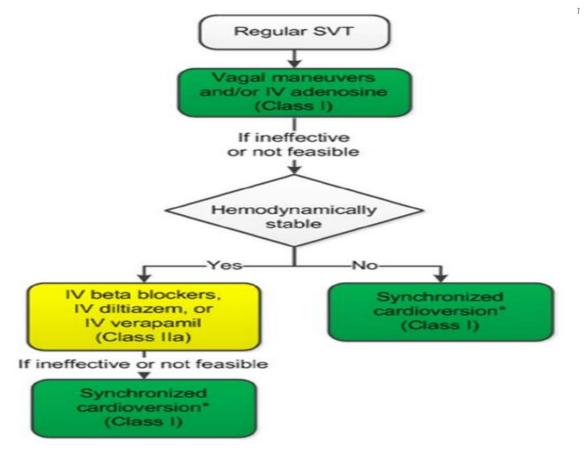
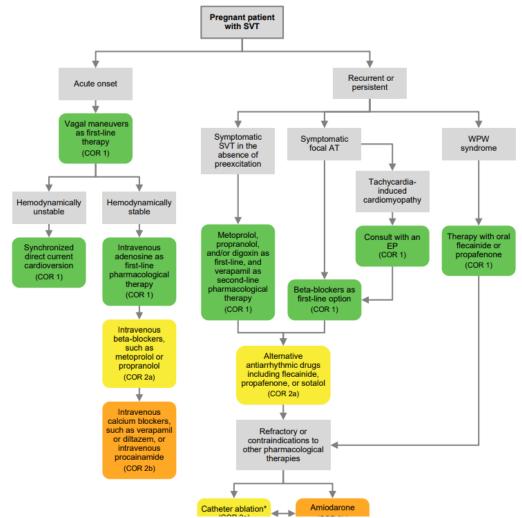


Figure 1: Acute treatment of regular SVT of unknown mechanisms

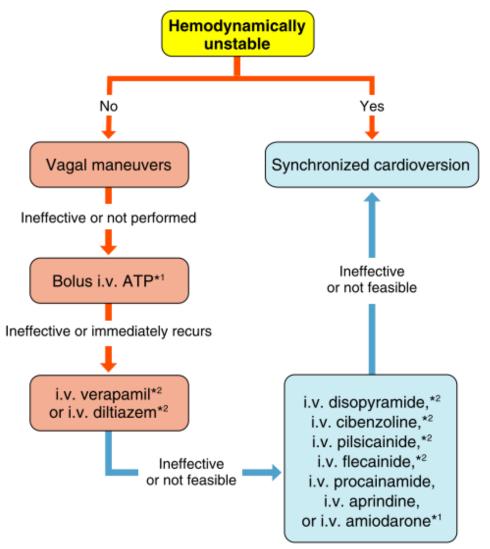
¹ 2015 ACC/AHA/HRS guideline for the management of adult patients with supraventricular tachycardia



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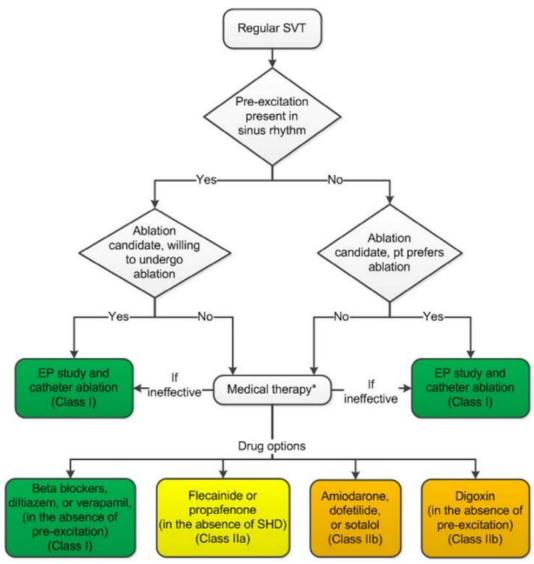
Figure 2: Algorithm of recommendations for the management of pregnant patients with supraventricular tachycardia (SVT)

² HRS 2023 guideline





³ JCS/JHRS 2020 guideline



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Figure 4: Ongoing management of SVT of unknown mechanism

⁴ 2015 ACC/AHA/HRS guideline for the management of adult patients with supraventricular tachycardia