

MEDICAL TIPS

ANGICAM Tablets

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Impact of Amlodipine on Clinical Outcomes for Heart Failure in Patients with Dilated Cardiomyopathy: a Korean Nationwide Cohort Study

Bae S. et.al; Front. Cardiovasc. Med.; 2023; 10:1305824.

- Heart failure (HF) remains a major cause of morbidity and mortality globally despite advancements in medical therapy.
- The current study investigated the clinical efficacy of long-term (5-year follow-up) Amlodipine treatment on mortality after HF in patients (n=20,851) with dilated cardiomyopathy (DCMP).
- Amlodipine use was associated with a lower risk of all-cause death than no Amlodipine use after hospitalization for HF in patients with DCMP.
- These outcomes of Amlodipine were consistent among different subgroups, particularly among those with an older age, a higher systolic blood pressure, and fewer comorbidities.

Amlodipine use is associated with a lower risk of all-cause death, cardiovascular death, and readmission for heart failure in patients with dilated cardiomyopathy.

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