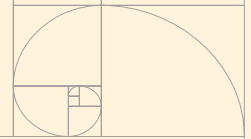


## Health Heritage Innovations

Category: Product

Stage: Scaling

Country (region): Saudi Arabia (Eastern Mediterranean)



# Futuristic date palm extract for heart disease

Regular intake of a novel nano-composition of date palm provides cardiac protection

Our innovation is a patented nano-formulation of Ajwa date palm (*Phoenix dactylifera*) – rich in antioxidants – to protect against and treat heart disease. Our work exemplifies scientific breakthroughs in both prophetic and precision medicine.

A long-term clinical study conducted at the Pediatric Oncology Unit, King Abdulaziz University and Hospital, Jeddah, confirms the safety of *Phoenix dactylifera* Ajwa date in minimizing heart-based complications in cancer patients, improving treatment outcomes and increasing survival rates.

Our results show that patients who were prescribed Ajwa date palm had decreased infection rates and were less likely to be admitted to the hospital. Ajwa intake was also shown to reverse sinus tachycardia (an abnormally fast heart rate).

We have shown that regular intake of *Phoenix dactylifera* is safe for cancer patients. Moreover, it leads to a significant improvement in quality of life through decreased infection and hospitalization.

Our innovation is a patented nano-formulation of Ajwa date that prevents doxorubicin-associated cardiotoxicity and prevents cardiac ischaemia for future drug discovery, towards a sustainable bioeconomy.



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Disclaimer: WHO played no role in the development of this innovation.