

SICKBEATS / woojer

THE WORLD'S FIRST
MUSIC-POWERED
AIRWAY-CLEARANCE VEST FOR CYSTIC FIBROSIS

PROBLEM

For kids with cystic fibrosis (CF), airway-clearance therapy is the worst part of their day. Twice a day, they have to wear a giant vest that pounds the chest in order to loosen mucus.

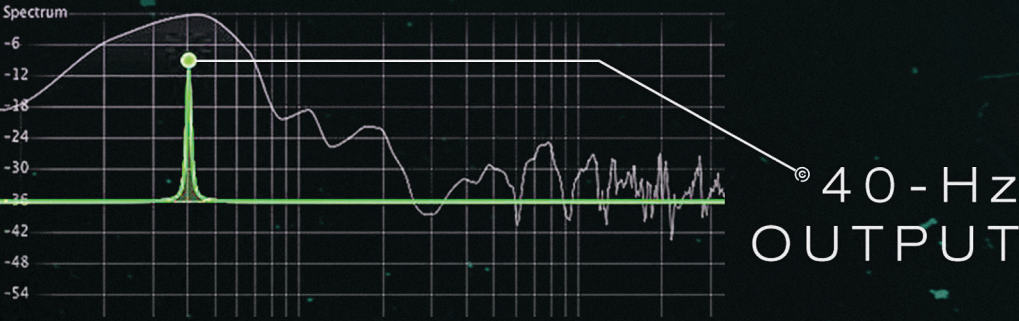


*Actual kid with CF

8 LUNG
ZONES
TARGETED

INNOVATION

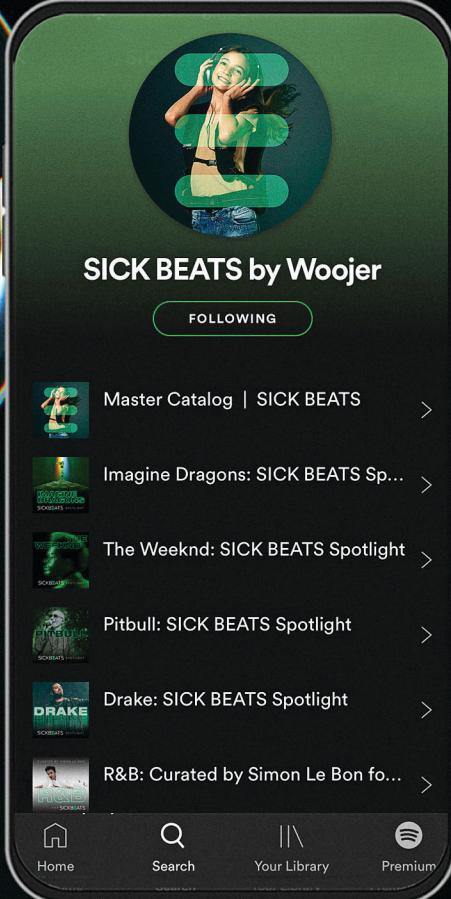
SICK BEATS is a new airway-clearance vest powered entirely by music. Certain sound frequencies (40-Hz) are clinically proven to break up mucus. SICK BEATS syncs to your music and delivers these therapeutic sound waves directly into the lungs.



8 PATENTED
ACTUATORS

SICK BEATS EXPERIENCE

The SICK BEATS vest syncs to your phone and is powered by Spotify. Kids can access 40-Hz songs by following the SICK BEATS profile in their Spotify app.



DATA COLLECTION

We scanned the 30 million songs on Spotify to create a vast library of 40-Hz songs.

