FadeX -Fade Away The Addiction



A personalized algorithmic nicotine-tapering device oriented to improve nicotine cessation efforts in individuals.

Members:



Shrey Patel MD Candidate



Hewa Artin MD MBA Candidate

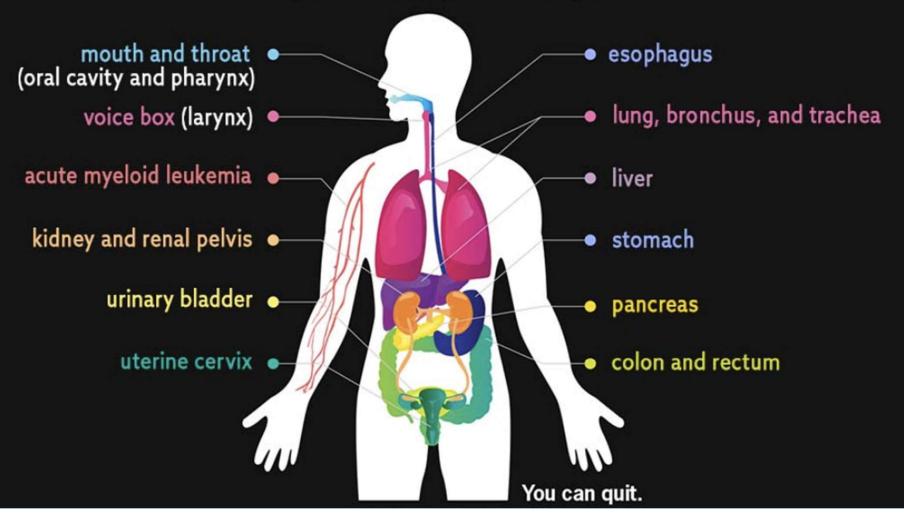


Vedant Jain MD Candidate



Dennison Min MD Candidate

Smoking can cause cancer almost anywhere in your body.



High cost of vaping

Annual healthcare costs of exclusive e-cigarette users:





An exclusive e-cigarette user costs about \$1,800 annually more than person who does not use any tobacco product

Dual/poly tobacco use healthcare costs were even higher: \$2,050 per person





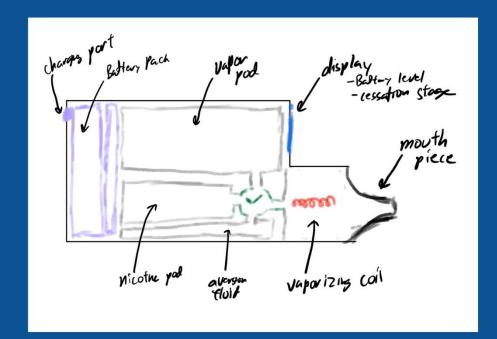


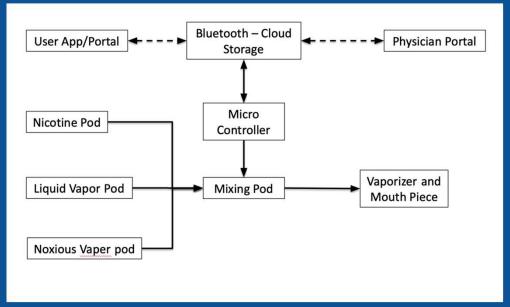
Solution:

Algorithmic Tapering Schedule



Objectives:





Project Requirements:

- Hardware
 - Design of vape device
 - Inner components with 3 pod chamber
 - Bluetooth/Connectivity
 - Rechargeable battery
- Software
 - Tapering algorithm
 - User App/Portal

Contact Us:





Please message spate424@illinois.edu for any inquiries

https://forms.gle/C44zpsu1K7KmzYcb9