Auxilia is a manual wheelchair attachment designed to alleviate physical strain and allow new wheelchair users to pass through doorways more comfortably.

**SPECIFICATIONS**

- **Dimensions**: +2” Per Side
- **Weight**: 3 lb Total

**ALLEVIATES STRAIN**

- **Bicep**: 53.7%  
  *Uncertainty ±13.8

- **Infraspinatus**: 48.2%  
  **Uncertainty ±12.7, Paired t-test run on n=14**

**COST BREAKDOWN**

- **Wholesale**: $126
- **E-commerce**: $225
- **Overhead**: $83
- **Profit**: $28
- **Materials & Tools**: $15

**MARKET STRATEGY**

- **Wheelchair Manufacturers**
- **E-commerce**

**GREEN TEAM**

Hannah Adams • Danny Alei • Pablo Ampudia • Darya Guettler • Lani Lee • Iby Osiloro • Elina Poon • Rima Rebei • Rostam Reifschneider • Alex Salisbury
Jason Santillan-Fausto • Carmen Sleight • Jordan Tappa • Jimmy Tran • Xiqing Wang • Alyssa Wells-Lewis