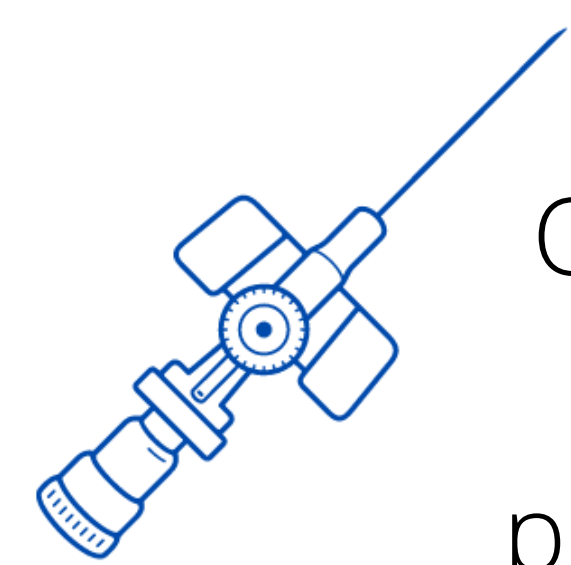


INVENIMUS

A simple, easy-to-use medical device for intravenous operators to achieve peripheral vascular access in pediatric patients aged 12 - 36 months in the fewest number of attempts.

Clinical Gap

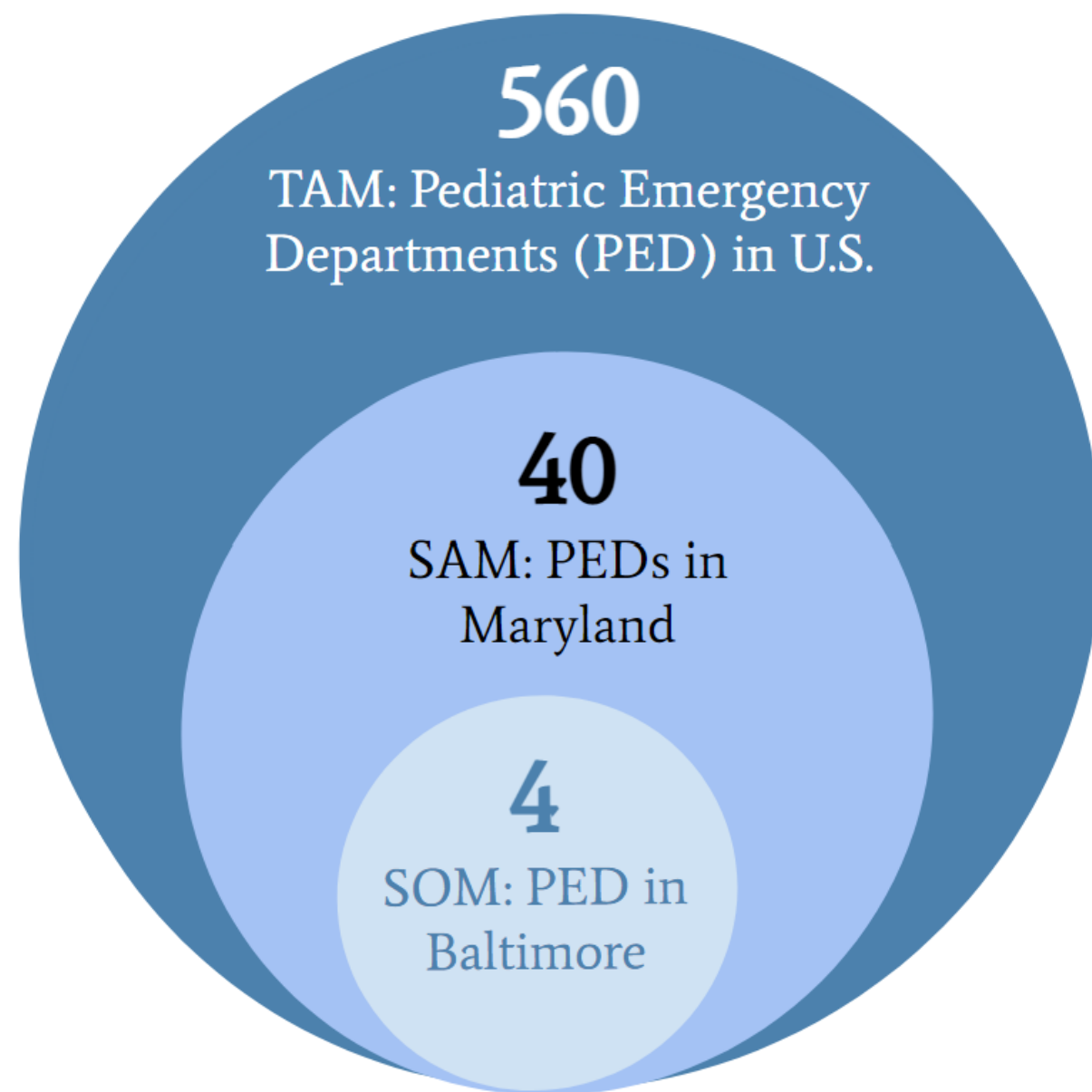


Over **3 Million** difficult IV cases in pediatric patients per year

Difficult IV catheterization can take up to **90** mins



Market Size



Market Validation

\$7.5 billion (2027)

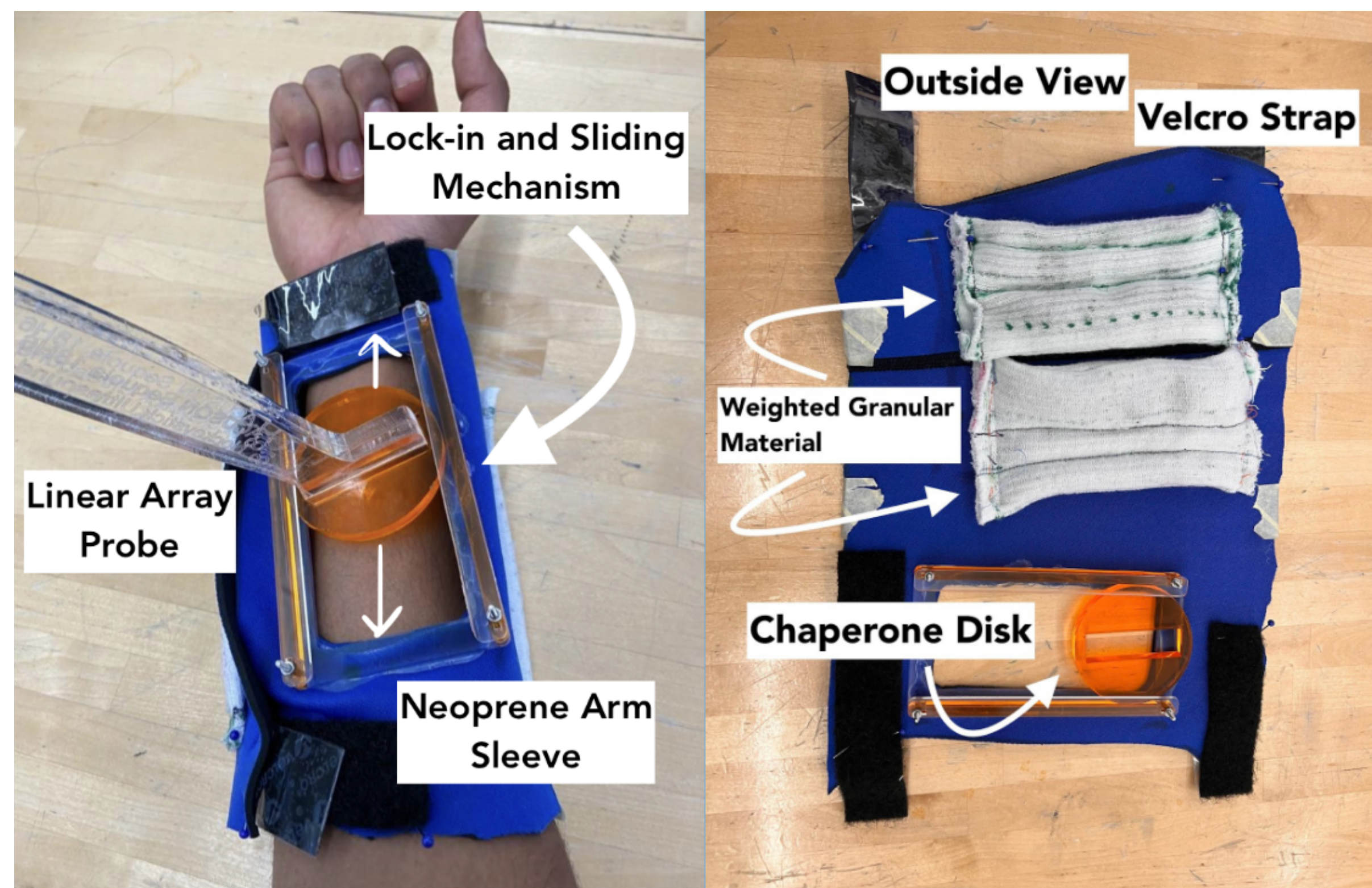


IV Market Valuation **\$4.5 billion (2021)**

Team

- | | |
|-----------------------------|--------------------|
| Nehali Gupta | JHU BME '23 |
| Ankur Govil | JHU BME '22 |
| Saardhak Bhrugubanda | JHU BME '24 |
| Thienviet Ngomai | JHU BME '24 |
| Amy Zhang | JHU BME, MechE '24 |
| Govardhan Poondi | JHU BME, PHY '25 |
| Valerie Tu | JHU BME '25 |
| Ashish Nalla | JHU BME '25 |

Our Solution



Minimizes Venous Compression

Fast and accurate access

Ease of Use

Advisors

- Dr. Badaki Makun, MD
- Dr. Constanza Miranda, PhD
- Dr. Bertha Kao, MD
- Dr. Nicolas Whys, MD

