How can we make the process of delivering medical resources in the aftermath of hurricanes more efficient? Kavya | Naeim | Nishu | Ray | Vaishnavi

Key Insights:

Post hurricanes prescription refill accounted for around **11–15%** of all medical visits/complaints

Governments prefer that **shelters** are left as a **last resort** to reduce

What if we could have a way to **streamline** the process of getting drugs for victims, while also reducing stress on the medical system?

Solution:

MediBee—a device & database that can...

- Keep track of medical information
- Alert first responders about victims who are in dire need of medical drugs during natural disasters



MediBee

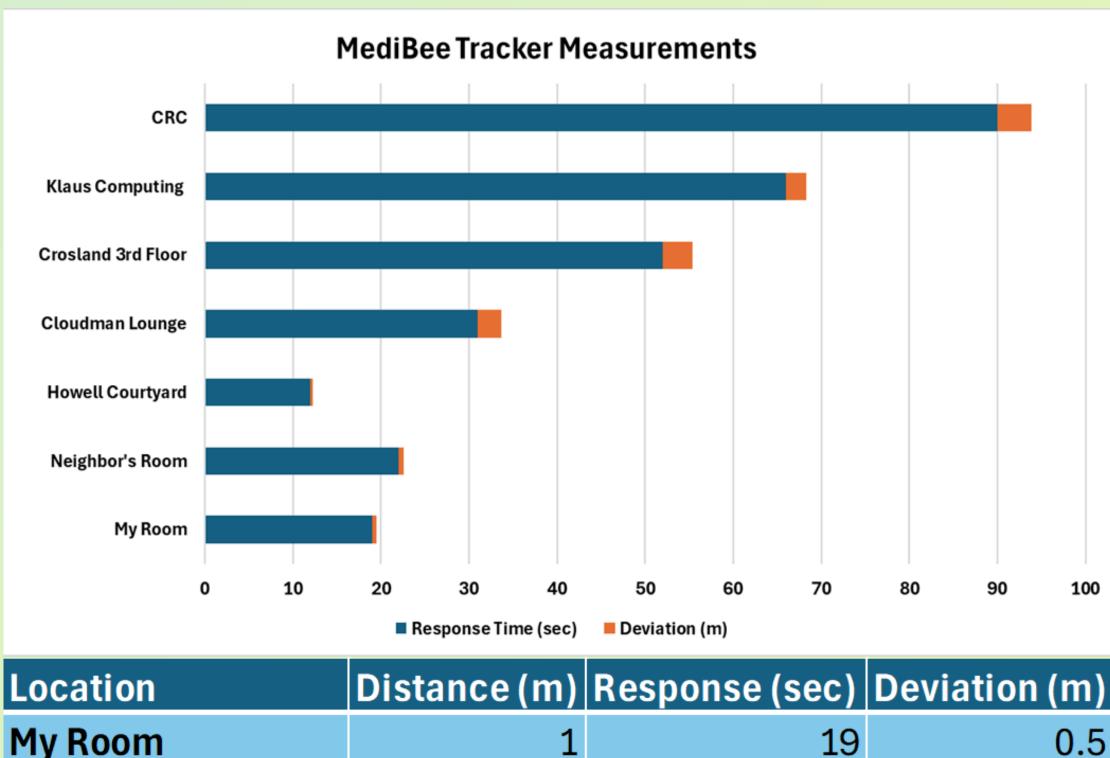
costs

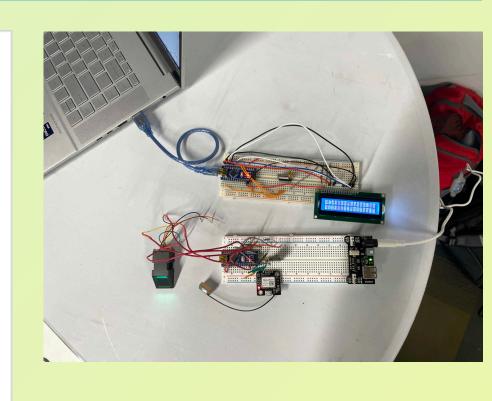


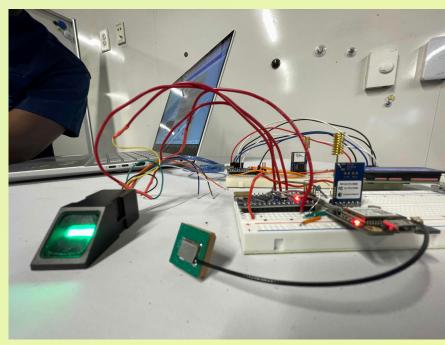
Hurricane Katrina (Cat 5) **shut down** 60% of cell sites, while Hurricane Ian (Cat 4) shut down 18%

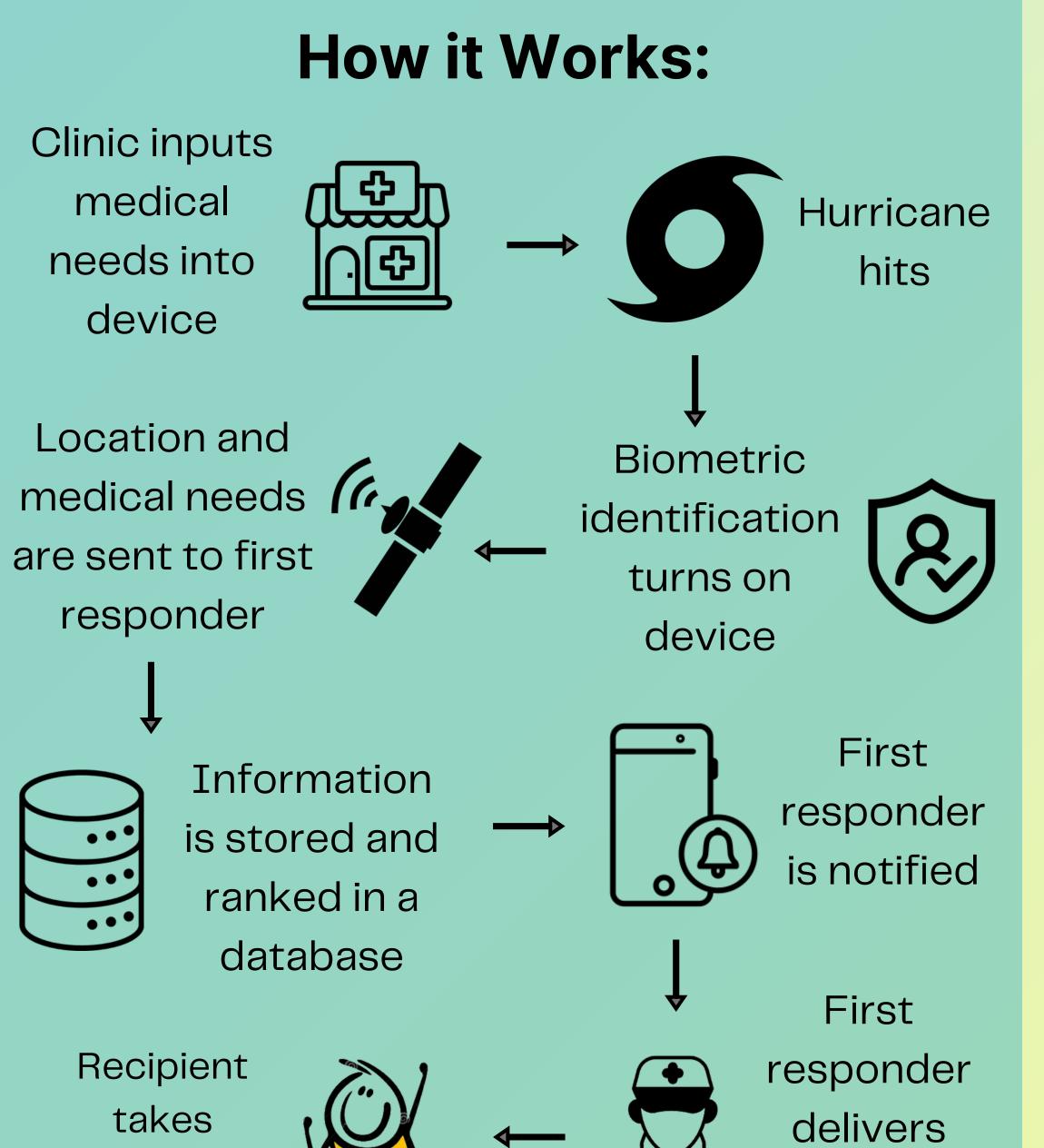


- Alleviate the strain on the healthcare system during natural disasters
- Help first responders and other disaster relief agencies be more effective with the assistance they provide

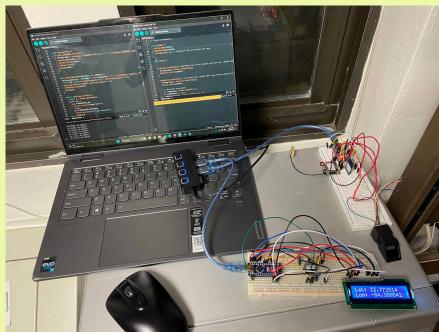








Neighbor's Room	5	22	0.6	
Howell Courtyard	10	12	0.2	
Cloudman Lounge	100	31	2.7	
Crosland 3rd Floor	450	52	3.4	
Klaus Computing	700	66	2.3	evo
CRC	1200	90	3.9	



Future Steps:



Obtain grants from government to distribute in hurricane-prone areas



Work with insurance companies to sell as an option to lower premium



67

Work with first responders to





coordinate their movements

with the needs of our clients