

Latest:

Falls, pressure sores and pneumonia are often completely preventable. Yet they kill millions, they're our most common causes of hospitalisation and they cost aussie pensioners, communities, and nursing homes billions.

As a medical student, i've seen their impact. But as a cancer patient, I've lost too many friends to these. .

So I created the Smart Inclining Bed, a device that converts any bed into a fall and pneumonia reducing hospital bed for a tenth of the price!

Smart sensors underneath \ use smart fabric instead expensive point sensors to alert you of falls, pressure sore formation, even if someone's stopped breathing. We can do this for hundreds rather than 6000 so anyone can use this at home too.

In Australia alone we can save 650,000 days in hospital – over a billion dollars annually. 1billion are at risk off these globally. That'sn addressable market opportunity of 92bililon

This 40k? Will help us clinically trial our MVP with some of Australia's largest nursing homes so everyone can gtse knowing their loved ones are safe.

Falls, pressure sores and pneumonia kill millions, they cost billions, they're our most common causes of hospitalisation, but in most cases, they should never happen.

As a medical student, I've seen how they burden hospitals.

As a cancer patient, I've lost friends, and nearly died to them myself.

So I got together with some engineers and created the Smart Inclining Bed. This device sits on top of your bed and uses our patented motor system to lift you up, like fall and pneumonia reducing hospital beds, but for a tenth of the price!

Our Smart Sensor Map measures stretch instead of thousands of point sensors to alert doctors, nurses and people like you and me of falls, pressure sore formation, if someone's stopped breathing for hundreds rather than \$6000.

We've already got working prototypes, testing partners including Australian Unity, one of Australia's largest nursing home chains, We've won Australian Student Startup of the Year, been on national and international news, and this 40k, we're gonna double it with a matched grant to

clinically trial our lifesaving bed so EVERYONE can Get to Sleep Easy, knowing their loved ones are safe.

Falls, pressure sores and pneumonia are often completely preventable. Yet they kill millions, they're our most common causes of hospitalisation and they cost aussie pensioners, communities, and nursing homes billions.

As a medical student, but also a cancer patient whose suffered from and lost friends to all of these... I knew I had to do something.

Our Smart Inclining Bed uses patented technology converts any bed into a fall and pneumonia reducing hospital bed hospital bed, for a tenth of the price!

Smart sensors underneath use stretch instead of thousands of point sensors to alert doctors, nurses and people like you and me of falls, pressure sore formation, if someone's stopped breathing for hundreds rather than \$6000. These first 2 products alone have a direct addressable market of \$92billion.

Some of Australia's largest nursing homes will be testing our MVPs in months. We've won Australian Student Startup of the Year, been on national news... but this 40k... We'll double it with a matched grants that'll let us clinically trial these so EVERYONE can Get to Sleep Easy, knowing their loved ones are safe.

And with this... we can reduce days spent in hospital in the US and Australia by 6million, that's at least 17billion/year in savings to hospitals and people like us. us so everyone can get to sleep easy knowing our loved ones are safe

Falls, pressure sores and pneumonia are often completely preventable. Yet they kill millions, they're our most common causes of hospitalisation and they cost aussie pensioners, communities, and nursing homes billions.

As a medical student, but also a cancer patient whose suffered from and lost friends to all of these... I knew I had to do something.

Our Smart Inclining Bed uses patented technology converts any bed into a fall and pneumonia reducing hospital bed hospital bed, for a tenth of the price!

Smart sensors underneath use stretch instead of thousands of point sensors to alert doctors, nurses and people like you and me of falls, pressure sore formation, if someone's stopped breathing for hundreds rather than \$6000. These first 2 products alone have a direct addressable market of \$92billion. We can save 8 million days in hospital in the US and Australia. That's 16billion in savings.

Some of Australia's largest nursing homes will be testing our MVPs in months. and this 40k...we'll double that with a matched grant, that'll let us clinically trial these.

Old draft:

As a cancer patient, you make and lose a lot of friends. But I never expected that I'd lose 2 within a week a year ago though, to preventable complications.

I mean just look (point to screen where I get one slide). Things like falls, pressure sores and pneumonias are our biggest killers, most common cause of hospitalisation cost us billions, annually.

I'm not a medical student, I've seen these issues from both sides of the bed, so I got together with some engineers and developed the Smart Inclining Bed. This device sits on top of your bed, and uses air inflation instead of just heavy, expensive motors to lift you up, like a hospital bed, but for a tenth of the price. Our sensor mat measures stretch instead of using thousands of point sensors to alert doctors nurses and caretakers, people like you and me of falls, pressure sore formation, even if someone's stopped breathing for hundreds, rather than \$6000.

In just over a year, we've already got working prototypes. We've partnered with Australia's largest nursing homes. We've won Australian Student Startup of the Year, been on national news numerous times, and this 40k, we're gonna double it with a matched grant, that'll let us clinically trial our lifesaving bed, so everyone can Get to Sleep Easy knowing their loved ones are safe.