# mmerse

### WAITEMATA DHB

Presented by Dr Sasha Kljakovic & Dr Eleri Clissold @eleri26







### THE PROBLEM

why it's hard to train medics the old school way

### TIME

getting time to train staff is tricky & adhoc

### MONEY

expensive in time and lost productivity

### **EXPERIENCE**

often very difficult to simulate emergency situations





**SAVE TIME** 



**SAVE MONEY** 



**EXPERIENCE** 

### THE PROJECT

Our approach
TV background
Casting
Knowledge vs script
Professional input
Gamifying
Knowledge transfer
Actors

VR camera rigs
Sound issues
Product development
Distribution
Record collection

### QUANTITATIVE

2

**SMALL SAMPLE** 



UNVALIDATED QUESTIONS



ACLS



BARRIERS TO ACCESS

## QUALITATIVE







**IMMERSIVE** 



PROMOTED LEARNING



ALLAYED ANXIETY

"It's just more experience.

More familiarity.

Makes you a little less nervous.

You can just sit back you do your thing.

Use your brain."

**PARTICIPANT 1** 

"It did feel as if you are **there** instead of in your room doing whatever. Which is nice.

It involves you in the scenario and you become **a lot more engaged.**"

**PARTICIPANT 3** 

"I started rattling off differentials which was actually really cool.

You don't do that when you're reading the ACLS manual"

**PARTICIPANT 3** 



## WHAT NEXT?

Come see us in the break!