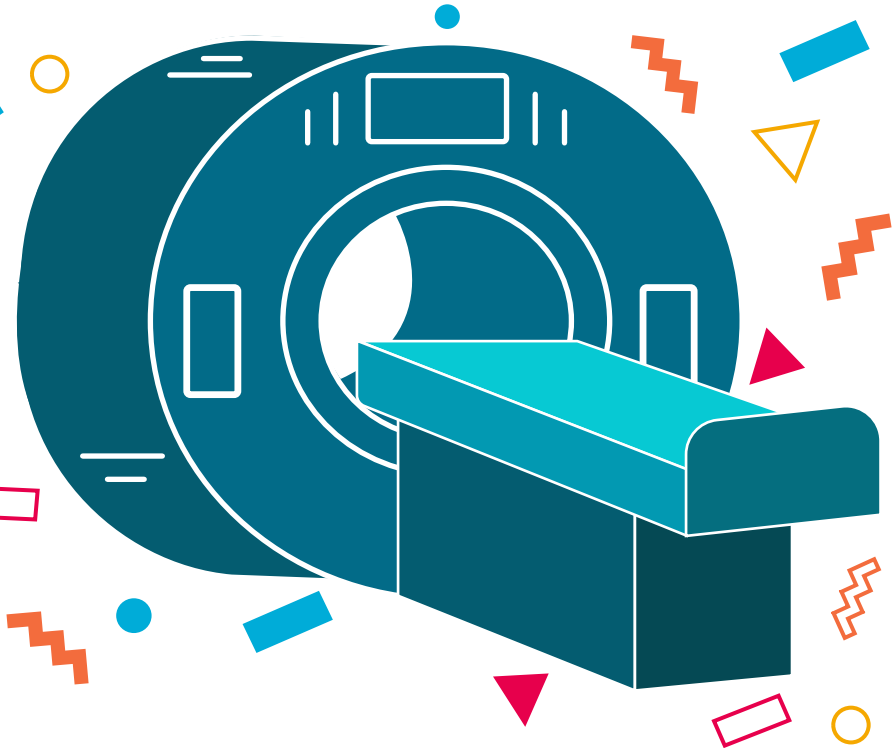


# PARTICIPANTS NEEDED FOR VIRTUAL REALITY

RESEARCH STUDY AT BC CHILDREN'S HOSPITAL



## WHAT IS VIRTUAL REALITY?

Virtual reality is a computer-generated simulation of a 3D environment that can be interacted with in a seemingly real or physical way by a person using a headset.

## WHAT ARE WE STUDYING?

Virtual reality has been shown to benefit individuals preparing for several clinical procedures, such as sedation, medical imaging, and surgeries. We are exploring if virtual reality can be used to prepare children for magnetic resonance imaging (MRI), a type of medical imaging that takes pictures of soft tissues. Participants in this study will not undergo any actual medical imaging, and will not be exposed to any form of radiation or medical risk at any time.

## WHO IS ELIGIBLE TO PARTICIPATE?

- Children and Youth, 4 to 13 years old
- Normal vision and hearing (glasses/contacts are okay)
- Able to speak and understand English
- Able to easily move head in all directions

Participants will be asked to come to BC Children's Hospital in Vancouver for a single two-hour session between July and September 2019. Equipment and materials will be provided, and all participants will have an opportunity to learn and play in virtual reality.

**To participate or ask questions, scan this QR code or contact :**

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