



Reality Well helps seniors explore new worlds with newly launched virtual reality platform for healthcare facilities.

When West Neighbourhood House met with Reality Well, they wanted to provide innovative experiences for their older adults and give them added avenues of entertainment outside of what they're curriculum provided already. After several demos we both agreed on a pilot program to provide our beta platform-in-the-making to them in exchange for a mutually beneficial partnership to showcase our platform as it grows.

The solution was to provide them with 3 VR-headsets, which at the time were optimized for the Pico Neo (now currently updated to the Oculus Quest), and a growing library of content that the Reality Well platform provides.



This includes three main areas of entertainment for the users. The first is fully 3D CGI-based environments that the user can travel around and explore with full free reign. The older adults loved this so much that they were fighting over who would get to go next, it was amazing to see. A mix of asia, forests, winter scenes and beach escapes rounded out the CGI environments that provided not only an escape but also a mild degree of interactivity whereby they could interact with animals and the surrounding environment.

The second part of the Reality Well platform is our fully immersive, 3D-360 videos and photos. These are wildly innovative in that they are like watching a 3D movie, and really pull the user into the various landmarks, nature scenes, and culturally significant environments. The videos are curated by our team in-house and provide a

unique blend of high quality stereoscopic content and custom curated scenes that relate to our audiences.

Lastly we provide a growing library of mini-games that help with a variety of health ailments and are used to treat and improve the quality of life for older adults. The patrons were able to test out our first few games, Melody & Balance, both of which help improve mobility, cognitive function & provide a layer of entertainment so that they can simply have fun!

Overall the pilot program for the beta launch of the Reality Well platform was a great success. So far all the patients that have tried it have thoroughly enjoyed themselves, and we have gone without incident. They love the ability to visit new places in the virtual worlds, and we have been given a list of places and experiences that we will continue to work on and add to our platform!



“Older Adults were delighted with the high-tech experience. One of the groups that experience early signs of dementia, were so happy with the beautiful virtual scenarios. Some didn’t want to stop the mind-change experience.

The more active groups had the opportunity to experience something that was unconceivable to them. They were very empowered with the unique futuristic experience. They loved the digital sensations, the notion of virtual space.

They were very thankful for the opportunity to expand their horizons, to be up-to-date with new technologies, increasing their sense of belonging and dignity. They felt socially engaged and connected. We recommend VR Vision to all our partners, Community and Health Centers and other Organizations / Corporations in the Community and Social Services, as well as Long-Term Care.

The VR Sessions were very professional, flexible, senior friendly, sensitive and compassionate. Thanks to the wonderful team. Having a nurse in the team makes everyone feel better and safe.”

*Lucia Ramos
Seniors Community Development Program Worker
West Neighbourhood House*