# Top 10 Risks

Probability: Moderate Impact: Significant Priority: Significant

# SIIM Innovation Challenge

It adds stress on the group, which can create a rushed program that has bugs.

# Motion Sickness

Motion sickness occurs because of slow refresh rate, poor resolution, and visual vestibular mismatch.

Probability: Moderate Impact:

Moderate Priority:

Significant

# Oculus Package

The Oculus package is creating many bugs for our project.

Probability: Significant Impact: Significant Priority: Significant

Probability:

Minor Impact:

Significant Priority:

Significant

Eye strain

Eye strain may occur from too much exposure to HEV (high energy light) for long period of time.

# Bugs

Errors, flaws, glitches in the program that produce incorrect or unexpected results.

# DICOM

Not getting a DICOM decoder for our program.

# VR Controls

The user can’t see the keyboard or their hand, so using keyboard is not a good choose of control for VR.

Probability: Moderate Impact: Moderate Priority: Moderate

Probability: Minor Impact Significant Priority: Significant

# Illness

A team member catches the flu or some other illness.

Probability: Significant Impact: Moderate Priority: Moderate

# Headset Damage

Accidental drops occur during programming and user testing session.

Probability: Minor Impact: Significant Priority: Moderate

Due Date

Miss Due date, and approaches deadline with too many tasks.

Probability: Moderate Impact: Significant Priority:

Severe

Probability: Significant Impact: Significant Priority: Significant