

- Measure: Percentage of patients reporting satisfaction with the VR experience (e.g., rating ≥ 4 out of 5 on a post-session survey).

Cost Proposal

Expense Breakdown	Quantity	Amount	Rationale
VR headsets (Meta Quest 3)	2	\$1000	For patient use, allowing multiple simultaneous sessions.
VR Pain Relief Software License (annual)	1	\$2000	Subscription to a reputable therapeutic VR platform.
Patient Comfort Items (disposable VR covers, headphones)	1000	\$1000	Enhances patient experience and hygiene.
High-Performance PC (for VR content)	1	\$1500	Needed for running demanding VR applications smoothly – AMC
Additional VR experiences (one-time purchase)	3	\$300	Diverse content for varied patient needs.
Other costs (Computer stand, cable lock, air tags)		\$300	Unforeseen costs, Additional VR experiences (one-time purchase)
Sub-Total		\$6100	
Agency Administration Albany Medical Health System Overhead Rate (5%)		\$65	
Total expenses		\$6165	

References

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4. Smith V, Warty RR, Sursas JA, Payne O, Nair A, Krishnan S, et al. The Effectiveness of Virtual Reality in Managing Acute Pain and Anxiety for Medical Inpatients: Systematic Review. *J Med Internet Res*. 2020;22(11):e17980.
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