

## Capabilities Statement



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<https://www.surgicalserenitysolutions.com/hospitalheadphones>  
<https://www.surgicalserenitysolutions.com/MP3players>

### Core Competencies

- A uniquely cost-effective, scalable, and legal solution compared to other music-related therapies
- Therapeutic music that stabilizes body rhythms (vital signs and breathing/heartbeat), and reduces patient anxiety and pain perception through “rhythmic entrainment”
- Helps post-surgery orientation, essentially a catalyst to the recovery process
- Creates a comfortable and serene experience improving patient’s overall satisfaction

### Past Performance

- Robley Rex VA Hospital, Louisville, KY
- Cleveland Clinic Florida, Weston, FL
- Johns Hopkins Hospital, Baltimore, MD
- Cleveland Clinic Hospital, Lyndhurst, OH
- Frances Mahon Deaconess Hospital, Glasgow, MT
- VA Hospital, Lebanon, PA
- Travis Air Force Hospital, Fairfield, CA
- Crescenz VA Hospital, Philadelphia, PA
- Palo Alto VA Hospital, Palo Alto, CA
- Cleveland Clinic Abu Dhabi, UAE presentation by Dr. Cash
- Bronx VA Hospital in Bronx, NY, presentation and Grand Rounds
- Baycare Integrated Healthcare in Clearwater, FL
- Dental Clinic in San Ramon, CA
- VA Hospital in Phoenix, AZ
- Whole Health Orthopedic Hospital, Meadville, PA
- Southwest Medical Surgery Center, Las Vegas, NV

### Expertise

B.Music Piano Performance, U of Louisville, KY  
 M.Music Piano performance, U of Louisville, KY  
 PhD, Musicology, U of Kentucky  
 MSSW in clinical social work, U of Louisville, KY  
 30 years of experience applying music in medical settings.  
 Awarded a U.S. Patent in 2008 on process of using therapeutic music in a surgical setting  
 research study on Surgical Serenity headphones and music conducted at Robley Rex VA Hospital in Louisville and published in 2015  
 Author: “Having Surgery? Using Music to decrease Anxiety and Pain Perception” Amazon Kindle Publishing

### Differentiators

- Natural, holistic drug-free solution for anxiety and pain management related to surgery
- Has been shown to reduce the amount of pain and anxiety medication needed
- More cost-effective than using music therapists with each patient
- Eliminates legal liability that comes from streaming music (Apple Family Sharing, Pandora, Spotify) without a healthcare facility license.
- Customized educational webinars and lectures to hospital staff
- Pre-loaded headphones, MP3 players, and streaming apps for surgery and other medical procedure patients that block out unwanted operating room noise and conversations

### Company Data

Surgical Serenity Solutions helps hospitals and medical facilities increase patient satisfaction as well as reduce anxiety and pain perception, using carefully curated music that harnesses the power of rhythmic entrainment to stabilize heart rate and breathing.

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**GOVERNMENT PURCHASE CARD ACCEPTED**