

# Ask about the *Spark Biomedical Sparrow Therapy System* for Opioid Detox\*

“The first FDA approved drug-free, personalized solution for relief from opioid withdrawal”

1. **Who it is for:** Those who are facing opioid addiction, dependence or are prescribed medication-assisted treatment (MAT) such as Suboxone or Methadone and are ready to stop but fear the negative effects of withdrawal
  
2. **What it does:**
  - The Sparrow Therapy System is designed to provide mild stimulation to the nerves on and around the ear to help decrease opioid withdrawal symptoms
  - Using electrical signals known as transcutaneous auricular neurostimulation (tAN™), the Sparrow Therapy System targets nerves that activate areas of the brain that release endorphins
  - These endorphins fill empty opioid receptors to help aid in the prevention and reduction of withdrawal symptoms
  
3. **What is included:**
  - The Sparrow Therapy System is a small device you discreetly wear and can safely use at home, at work, and during most daily activities
  - The system includes daily disposable earpieces, your own controller to adjust signal intensity, and a cable to connect and deliver the electrical impulses from the patient Controller to the earpiece
  
4. **The data:**
  - 89% of participants experienced mild or no withdrawal symptoms at 60 minutes of therapy
  - Approximately, one out of three clinical trial participants were symptom-free after the first day of therapy
  - Ongoing symptom improvements and prevention lasting throughout the withdrawal period

\*Opioid detox includes detoxification or taper from methadone, suboxone, prescription pain medication and/or illicit substances containing opioids

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Harford County Health Department Behavioral Health 120 S. Hays Street. Bel Air, MD 21014