

**Materials List for:**

# Laboratory Administration of Transcutaneous Auricular Vagus Nerve Stimulation (taVNS): Technique, Targeting and Considerations

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## Materials

Name	Company	Catalog Number	Comments
70% Isopropyl Alcohol Wipes	Any	N/A	Any alcohol preparation pads used for skin in appropriate.
Constant Current Stimulator (Triggerable)	Soterix Medical	N/A	Stimulator manufactured for custom use by Soterix Medical
Disposable Conductive Electrodes	Custom Built	N/A	Stimulation electrodes are custom built at the City College Neural Engineering Lab (Badran/Bikson)
Matlab Software w/ Stimulation GUI	MathWorks	N/A	MATLAB used for programing pulse pattern
Ten20 Conductive Paste	Weaver and Company	N/A	Conductive paste used for administration of stimulation