**Cranial Nerve X (Vagus) Home Exercises**

**Or…things to stimulate your Parasympathetic nervous system**

**- Dr. Kevin Conners**

The *Vagus* nerve is the 10th Cranial Nerve. It originates in your Brain Stem and travels down to your organs including your gut, connecting the brain and gut. It is part of the parasympathetic nervous system that is most responsible for healing including detoxification and immune function. The Vagus controls the motility of your gut, making sure food moves through your digestive system properly. It also controls blood flow to the gut, so that nutrients can be delivered. If this nerve pathway slows it can lead to a multitude of problems, including intestinal permeability, small bowel dysbiosis, constipation/diarrhea issues, various brain problems, a decreased immune response, anemia, liver issues and chronic disease.

Below are some exercises designed to stimulate the *Vagus* nerve, thereby improving gut, brain, liver, and immune function:

1. **GARGLING** – Gargle approximately 1/8 to 1/4 cup of water 12 times per day for 60 seconds. You should gargle aggressively so that your eyes “tear up.”
2. **GAG REFLEX** – Carefully use a clean instrument such as a tongue depressor to elicit your gag reflex by pushing down on the back of your tongue. The goal is NOT to make you vomit - Do NOT stick the instrument down your throat. Complete at least 10 times per day.

1. **COFFEE or PROBIOTIC ENEMAS** – Follow instructions on how to prepare the enema. Our purpose here is NOT specifically to detox the body, but rather to stimulate the *Vagus* nerve. While lying on your right side, resist the urge to defecate for up to 15 minutes.
2. **SINGING** – Sing so loudly that you begin to “tear up” several times per day.