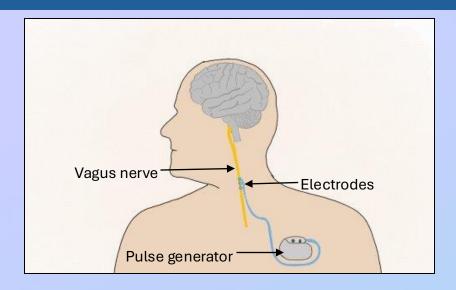
Vagal Nerve Stimulation



Features of the neurotechnology

- Vagal Nerve Stimulation (VNS) involves implantable electrodes, that use electricity to stimulate the left vagus nerve.
- The surgical procedure makes VNS more expensive than non-implantable devices.
- The pulse generator is implanted under the skin, typically around the neck or chest area.
- It can be removed, if needed, however the procedure may be complicated.
- It requires clinic visits for the device settings and hence patients do not have control of the stimulation parameters.