Developing A Neuro Modulation Unit: Our Experience At A Subspecialty Neurosurgical Center

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Deep Brain stimulation (DBS) had been introduced in its current/modern form 30 years ago. Despite being the high end neurosurgical procedure or futuristic in other words, it has been slow to catch up compared to other neurosurgical subspecialty. We will discuss, our units humble starting in 2004 and how it had evolved to be one of active unit doing DBS surgery or Neuro-modulation Unit from 3-4 cases a year to an average of 2 to 3 cases a month. We will discuss the obstacles and challenges we faced as well as the use of MER and intraoperative CT scanner in our practise.