

Curing Epilepsy II

March 29, 2007

NINDS/NIH

Major Points

- New ways of thinking
- Our state of knowledge
- Recent advances
- Roadblocks
- A bright future

New Ways of Thinking

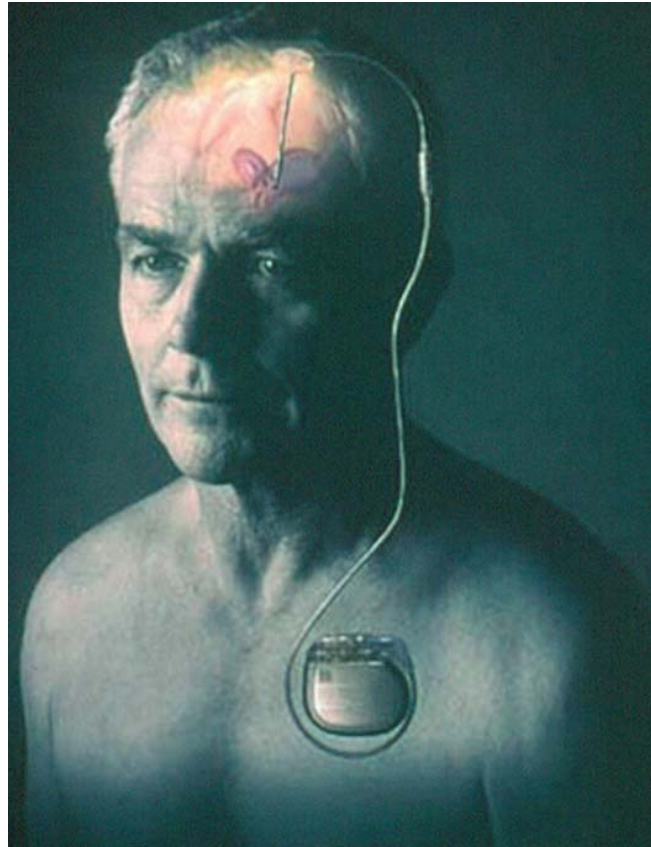
- Cure
- Team science
- Benchmarks
- Co-morbid disorders

Our state of knowledge

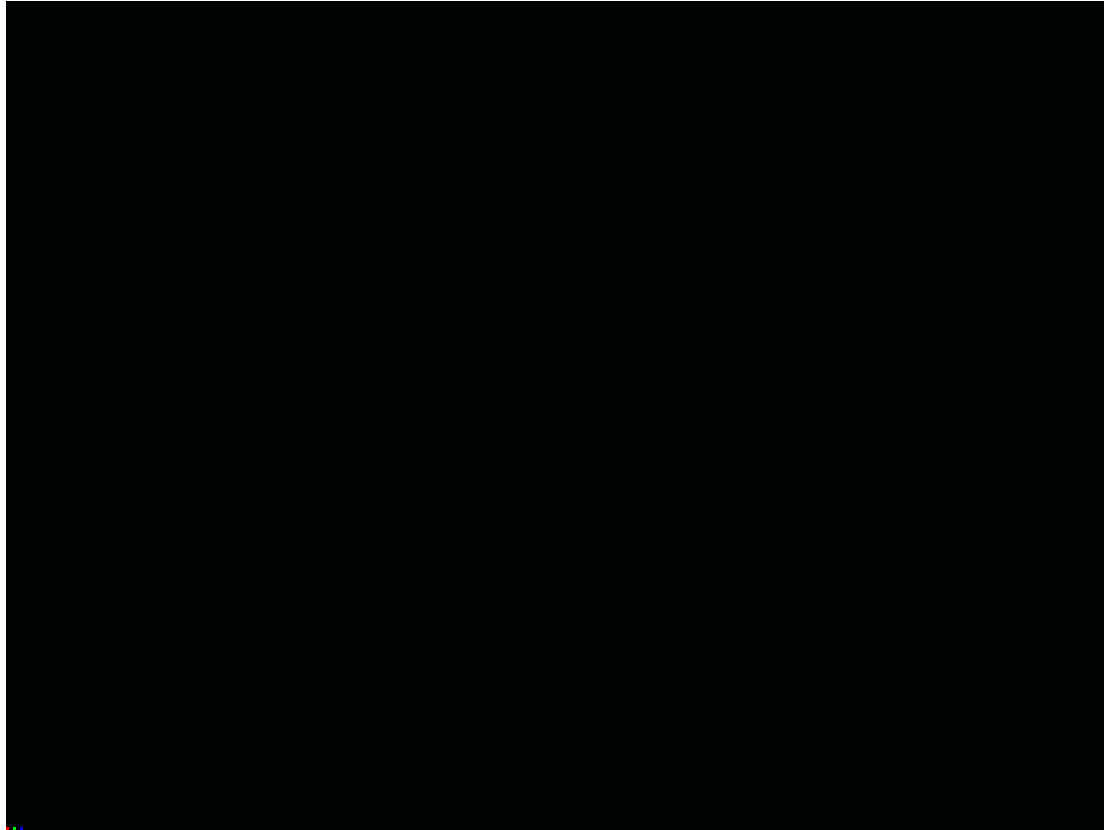
- Multiple levels of analysis
- A still primitive understanding of neural circuits

Advances

Deep Brain Stimulation



DBS



Roadblocks

Reasons for hope