Multimodal Therapies for Brain Disorders:

A FDA Medical Device Staff Perspective

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A Risk Based Approach for Medical Devices since 1976

Increasing Risk

Classification determines extent of regulatory control (Risk Based)

Class I

§ General Controls

Class II

- § General controls
- § Special controls

Class III

- **§** General controls
- § Premarket approval (PMA)

General Controls

- § Electronic Establishment Registration
- § Electronic Device Listing
- **§** Quality Systems
- § Labeling
- § Medical Device Reporting (MDR)
- § Premarket Notification [510(k)] (unless exempt)

Special Controls (addressing Risk)

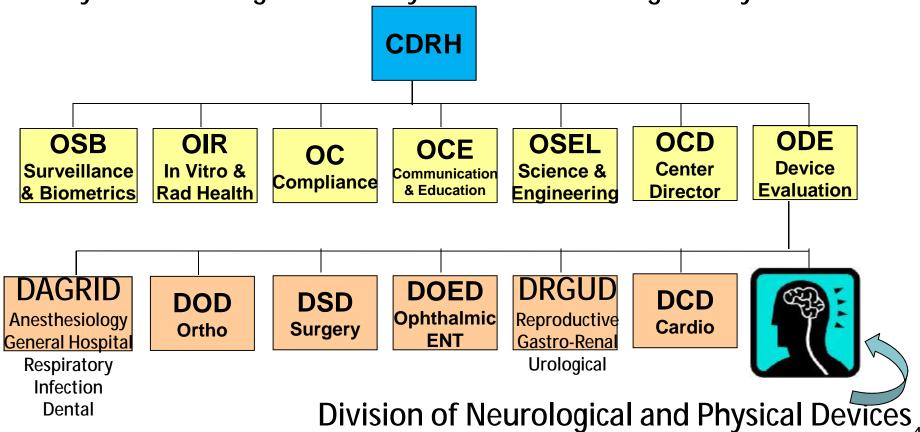
- § Guidelines (e.g., Glove Manual)
- § Mandatory Performance Standard
- § Performance testing, such as biocompatibility, engineering, animal, etc.
- § Special Labeling

Points of Staff Exchange Across FDA Advancing Products to Patients

- Submissions
- Advisory Committee Meetings
- Public Meetings and Workshops
- FDA Working Groups
- Domestic Conferences

Investing in Review-A New Division at FDA

<u>Center for Devices and Radiological Health (CDRH) Organization</u>
Pathway for Neurological and Physical Medicine Regulatory Submissions



Pre-Submissions

WHAT: an opportunity to obtain FDA feedback prior to IDE or marketing submission

Guidance Document

"Requests for Feedback on Medical Device Submissions: The Pre-Submission Program and Meetings with Food and Drug Administration Staff" (Document issued on February 18, 2014)