# REGULATORY & CLINICAL STRATEGY SERVICES



## Devices, Drugs, Biologics and Combination Products

NSF offers comprehensive expert FDA regulatory and clinical strategy support and consulting services for medical device, pharmaceutical, biotech and in-vitro diagnostics companies. The NSF regulatory team provides a range of specific services to meet all your regulatory needs across the product development and marketing continuum.

Our services include:

#### STRATEGIC REGULATORY CONSULTATION

- > Develop regulatory strategies for pathway to market approval/clearance
- > Formulate response strategy to FDA regulatory inquiries
- > Define regulatory strategy for post-approval changes (e.g., new indication, tech transfer, change in specifications, etc.)
- > Conduct regulatory due diligence assessments for possible acquisitions

#### PHARMA AND BIOTECH

- > Develop viable U.S. and EU regulatory, clinical, non-clinical, and CMC development strategies that may include orphan drug, fast track, breakthrough therapy, and/or accelerated approval pathways
- > Advise on regulatory approval pathway (BLA, NDA, ANDA, 505(b)(2), drug/biologic/device combination products)

#### **MEDICAL DEVICES**

- > Develop streamlined regulatory strategies based on product classification, submission type, predicate device recommendations, applicable regulations, standards, and guidance documents
- Advise on primary regulatory clearance/approval pathways and programs (510(k), PMA, HDE, de novo, IDE), as well as other unique programs, such as breakthrough designation, accessory classification requests, early feasibility studies, etc.

#### **REGULATORY SUBMISSIONS SUPPORT**

Preparation and/or review of:

- eCTD compliant IND, NDA, BLA, ANDA, DMF, and lifecycle management submissions
- > IDE, 510(k), de novo, PMA, HUD/HDE, combination product pre-RFD/ RFD, 513(g), device master files, and Q-submissions
- > Post-market submissions
- > Responses to submission deficiency letters and/or additional FDA information requests

#### NON-CLINICAL AND CLINICAL PRODUCT DEVELOPMENT

- Device safety and performance testing plans, protocols, and reports (e.g., human factors evaluations, labeling comprehension studies, etc.)
- > Provide expertise in non-clinical study design and review
- Provide clinical study design and clinical trial support (e.g., scientific review and medical writing support of clinical protocols, clinical study reports, investigator's brochures, informed consent forms, ISS/ISE etc.)

### **FDA INTERACTIONS**

Conduct and support regulatory agency meetings, including preparing briefing documents/meeting requests, conducting meeting preparation sessions, and facilitating the FDA meeting

- > Pre-IND, end-of-phase-2 (EOP2), pre-BLA/NDA, Type A, Type C and advisory committee meetings, emerging technology program meetings
- > Q-Submissions
- > Advisory panels, including mock panels
- > Serve as U.S. agent

#### **TRAINING**

- > Customizable in-house or online medical device and pharma
- > Regulatory process and regulation training

For more information visit www.nsf.org, email healthsciences@nsf.org or call +1 202 822 1850.

#### **NSF INTERNATIONAL I HEALTH SCIENCES**

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